all admire—could not cook—then why should Wordsworth? Read Polybius, Bk. 35, chap. 28, and then ask yourselves what Polybius would have done. If Wordsworth had met Henry VIII the whole course of history might have been changed— I ask you, what is the connexion between politics and hosiery? The answer is, the senate is breaking down, and Caesar knew it. *Then what about Trinity Street*? You see the idea—it is all in Polybius.

So much for Caesar's political reorganisation. Next time we shall deal with his social reforms.

MIBREW.

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

SUMMER 1929

President: THE MASTER. Treasurer: MR E. CUNNINGHAM. First Boat Captain: R. H. BAINES. Second Boat Captain: N. BOOTH. Secretary: B. M. DAVISON. Junior Treasurer: R. H. S. TURNER.

THE May Boat, with six colours of last year, was expected to hold its own, if not to go up. The order was, however, not settled for a long time, and thus the benefit which may have been gained in the first weeks of practice was not made the best use of. Besides this disadvantage, the crew never learned, in spite of the coaching of Sir Henry Howard and R. A. Symonds, to use their legs properly, and never rowed really hard enough in the practice courses. In the races the crew did try to row hard, and succeeded in bumping Christ's on the first night, and rowing over on the second. On the third and fourth nights they went down to Pembroke and Selwyn, after quite good races, especially with the former. It is hoped the whole club learned from this that a crew must think for themselves and row hard all through practice, as well as listening to their coach.

The Second Boat hardly realised expectations; good paddling cannot, however, make up for half-hearted rowing. On the first night Caius III caught us rather surprisingly; the next night rowing much better we nearly caught them back again. On the third night Clare II bumped us: on the last night, as bumps were made in front and behind, we were able to row over in splendid isolation.

The Third Boat did know how to start off, and did use their legs; they got their reward by catching King's II and Fitzwilliam House. This was not a pretty crew to watch, but it is pace rather than prettiness which makes a boat go up.

Henley

We took the First Boat with two alterations, putting in two freshmen for two third-year men, to Henley for the Ladies' Plate. We did improve at Henley and made some attempt to do what Sir Henry had been telling us. With some off days, we did, on the whole, get better every day: we rowed harder but not hard enough in practice.

In the first round we drew New College, Oxford, one of the best Oxford crews, and most people seemed to expect an Oxford victory. But we had learnt to start off fairly hard and we left them there, and won a comparatively easy race. That is the best way to row a race. In the second round we beat quite easily Monckton Combe, who were, however, one of the best schools; though it is doubtful even if some temporary success justifies coaching a school crew in the style in which they rowed. In the semi-final we met University, Oxford: it was an appalling day, and our race was during the worst moments of it: there was half a gale blowing straight down the course; though there was little in it, conditions may have been a trifle worse on our side. We led by a few feet at all the landmarks till the Mile Post, where we were level; then they went up perhaps a third of a length: all along the enclosures it was a terrific struggle, just before the finish we made a frantic effort and went up-not enough, however; we lost by three feet, after a dead-heat had been announced. University lost the final to First by half a length.

The crew would like to thank very much all members of the College, senior and junior, who made Henley possible by their financial support. Henley, besides being a regatta, in which a college like this ought to be represented, is a great education to young oarsmen: we hope to profit by the experience this year.

May Races

Second Boat

(Sixth on the	river)		(Twenty-eighth on the	rivor)
Bow H. M. Foot		11.3	Bow J. Sargent	
2 N. Booth		11.2	2 G. P. Eastern	10.4 10.12
3 J. H. M. Ward		12.3	3 E. G. Jones	II.12
4 R. H. Baines		12.6	4 D. Haig-Thomas	11.5
5 O. V. Bevan		12.9	5 J. R. Owen	11.8
6 F. B. s'Jacob		13.2	6 R. H. S. Turner	II.5
7 R. H. H. Symo		11.12	7 F. J. Connell	11.4
Str. B. M. Davison		11.8	Str. J. B. Millar	10.10
Cox R. J. Tothill		9.1	Cox Viscount M. Inaba	7.7

Third Boat

(Thirty-seventh on the river)

	J. E. P. Prince	10.2
2	H. H. Brown	10.10
	J. Cornwall	9.10
	H. F. Smith	11.13
	S. Eddy	11.1
6	E. H. Schupbach	10.10
7	R. G. Chapman	10.9
Str.	E. H. Whitaker	13.3
Cox	A. E. J. Garton	8.10

MICHAELMAS TERM 1929

First Boat Captain: O. V. BEVAN. Second Boat Captain: J. H. M. WARD. Additional Boat Captain: F. B. S'JACOB. Secretary: R. H. H. SYMONDS. Junior Treasurer: F. J. CONNELL.

University Fours

WE started practice with Sir Henry Howard coaching some days before term began and kept our original order all the time. Though the members of the crew had little experience in this kind of rowing we did not move badly by the time of the races indeed, in our last full course our time was only 2 seconds slower than Jesus, under the same conditions. We drew Jesus in the first round, which really was rather hard: also whereas in practice the wind had been almost always ahead, on the actual day it turned right round, which rather favoured Jesus. All crews have an occasional off day; this happened to be ours, and though we rowed hard, we did not row as well as we had done before, and were beaten by 7 seconds, after being 3 seconds down at the Railway Bridge. Jesus dead-heated with Third in the Final, losing the re-

The Crew

Bow D. Haig-Thomas (steerer) 2 F. B. s'Jacob 3 O. V. Bevan Str. R. H. H. Symonds

Colquhoun Sculls

WE had two scullers in for this event. Owen drew Fairbairn in the first round and was beaten by 6 seconds, most of which was lost by bad steering. Ward drew Carpmael, the eventual winner, and lost by 12 seconds, though he sculled very well and showed himself to be one of the best three scullers who entered.

BALANCE SHEET, L.M.B.C., 1928-9

Receipts					Expenditure				
		£	s.	<i>d</i> .	1	5	s.	<i>d</i> .	
Balance in hand		44	5	II	Wages and Insurance . 16	51	7	10	
G.A.C. Grant		655	0	0		8	0	0	
Donation .		12	12	0	Entrance Fees	6	6	0	
Entrance Fees	Û.	13	13	0	Coal, Gas, Water, Elec-				
From Crews .		18	0	0		16	15	5	
					Repairs and Maintenance	55	9	5 38	
					Repairs to Boathouse . 12	20	6	3	
						33	7		
					ouro · · ·	•	13	0	
						32	5	6 6	
					Locks, Ferries and Dues	7	I		
					Horse Hire	6	0	0	
					Insurance	3	0	0	
					Duperannaacton	26	0	0	
					Hire of Boat	26	58	0	
					Sundries	-		5	
					Iten Douc ajo .	90	0	0	
		ine II	025	10	Balance at Bank	56	4	II	
		£743	IO	II	£74	43	10	II	
		8745	-	-		-	-		
					STATE DIAN AND AND AND AND				
				Ner	v Boat a/c				
Balance in hand		32	5	2	New Tub	45	10	0	
From General a/o		90	-		D · · · 1 1		15	2	
i ioni Ocherai ajo	-		_			22	5	2	
		£122	5	2	<u><u>L</u>I</u>	44	3	-	

Examined and found correct,

F. PURYER WHITE.

October 22nd, 1929.

First Boat

CRICKET

LAST season was a distinct success from every point of view. Blessed with extremely good weather, Baker was able to get good hard wickets throughout the season, and very few matches were cancelled.

The 1st XI were not beaten until the last match on tour. Yet it should be mentioned that only seven out of eighteen matches were won: this was due to a certain amount of poor fielding. People playing cricket must realise that work in the field is of vital importance.

Two centuries were scored for the College during term time: E. C. Cosserat 118 not out and H. E. Carris 149 not out. Also two centuries were scored on tour—B. A. Babb 100 and H. E. Carris 218.

The tour was very pleasant both from the playing and social points of view, and it was thoroughly enjoyed by all the members who participated.

The first two matches were won comfortably, but unfortunately we were beaten by Brighton College in the last match.

Against Eastbourne J. C. Brooks and H. E. Carris put up 331 for the first wicket. This, we believe, is a record in the cricket history of this College.

At a meeting of the cricket colours the following elections were made for the coming season:

Captain: H. E. CARRIS. Hon. Sec.: J. C. BROOKS.

LAWN TENNIS

WITH regard both to the number of players using the courts and to position in the League the Lawn Tennis Club may be said to have had a successful season. The courts become more heavily booked up each year, but it is to be regretted that so few people, considering the very large number who play, take the game at all seriously, with the result that the College only competes in League II.

However, in this League the College ranked second, losing only to Emmanuel who, with three 'Blues,' were probably the strongest team in the University. The other League matches were all won, mostly by small margins.

Two very enjoyable matches were played against Oxford

Colleges, that v. Lincoln, at home, being won, and that v. B.N.C., away, lost. A number of friendly matches were also played, including an away fixture v. London University.

The Second Six were not so successful in their League matches, but occupied a mid-way position in League IV.

The prospects for next season are fairly good, there being four old 'colours' in residence and, it is understood, some Freshmen of promise. Emmanuel having gone up to League I, there is no reason why the College should not come out at the head of League II, and so enter League I in the following season.

A. G. P

CLUBS, 1928-9 ST JOHN'S COLLEGE FIELD

SUMMARY OF RA

Durante	L'ANDRE SHEET	
STATISTICS	FXPENDITIME	
Balance in hand from your 0. n. k. s. d.	SAL DATE AND A DATE AN	
II · ·	C.U.R.U.F.C. and CIIAFC & S.	9
G.A.C. Cash · · 16 81	CUH.C 3 3	Ŭ
	C.U.C.C 6 6	Ŭ
Overdraft at Bank 8 IO 0	C.U.L.T.C.	0
• • • •	C.U.S.C. 9 14	0
	Rates 25 0	0
	Motor Mowers	0
	Insurances for Staff 75 10	00
	Insurance IS 0	0
	Wares 6 9	10
	Water Co	0
	Grass seed Ammonine C. 1	9
	IInbeen of Double Suphate, etc. 58	4
	Steward Steward	- 0
	Payment to Convill	5
	Athletic Club 39 0	0
	Fives Club.	0
	Rugby Club 13	0
	Association Club : 36 IO	0
	Hockey Club	9
	Cricket Club	9
	Lawn Tennis Club 21 8	0
	Swimming Club · · · 72 II	Y
	· · · · ·	9
Andited and formal .	Licence	9
r with correct,	Cheque Books 5	0
Content of the Content of Content	Hire of Grounds	0
Ulluver 29th, 1929.	Cash payments	0
and the second s	Sundry expenses	-100
		-

COLLEGE CHRONICLE

MUSICAL SOCIETY

President: MR E. E. SIKES. Treasurer: MR E. CUNNINGHAM. Musical Director: DR C. B. ROOTHAM. Hon. Sec.: A. A. WYNNE WILLSON.

THE Society has held three Smoking Concerts during the year. They were all well attended. In addition to this, two Organ Recitals have been held in the College Chapel, one by Mr Philip Dore, and one by Dr Rootham. The May Concert was held on Monday, June 10th. We take the opportunity of thanking Dr Rootham for the time and trouble he took in composing a suite specially for the College Orchestra at a time when he is inevitably even more busy than usual. The programme of the May Concert is given below.

A. A. W. W.

PROGRAMME

I. "SURPRISE" SYMPHONY IN C major Haydn 2nd Movement (Andante) THE ORCHESTRA

2. MADRIGALS

	(a) "Like two proud armies" Thoma (b) "Fire, Fire, my Heart" Thoma THE CHORUS			
3.	VIOLIN SOLO	Sonat	a-Satz	Brahms
	10 L K	J. A. BEAVAN	E. W. PRICE	
4.	SONGS			John Dowland
		 (a) "Farewell, unkt (b) "Weep you no (c) "Shall I sue, sh J. C. MC 	more, sad fountain	
5.	PIANOFORTE	SOLO El Puerto (fr		Albeniz
5			TINE YATES	
6.	FOLK SONG S	ETTINGS		
		(a) "Milking Song(b) "The HexhamsTHE C	" Arr. by shire Lass" Arr. by chorus	Granville Bantock W. G. Whittaker
7.	PIANOFORTE	QUINTET in E flat Ist Movement ((Allegro brillante)	Schumann
		forte: p. e. vernon . w. price Violoncello: p. 1		
		INTE	RVAL	

8. TRIO SONATA Op. 5. No.	Hand
	Larghetto, Polonaise, Gavotte
	Hautboy: P. E. VERNON
Violoncello: P. LAMARTIN	E YATES Pianoforte: E. W. PRICE
9. FOLK SONG SETTINGS	
(a) (b)	"Celtic Hymn" Arr. by H. S. Robertson "Elsie Marley" Arr. by W. G. Whittake
	THE CHORUS
IO. VOCAL DUETS	Purcel
(a) "Let	us wander"
	Dearest, my Fairest"
(c) "Sou	nd the trumpet"
J. C. MCCORMICK	J. R. M. JOHNSTONE
11. PIANOFORTE SOLO	
Polonaise in (C minor Op. 40. No. 2 Chopin
	C minor Op. 40. No. 2 Chopin C. G. SMITH
	C. G. SMITH
12. SONGS OF THE SEA	C. V. Stanford
(b) "O (c) "D (d) "H	Drake's Drum" Dutward Bound" Devon, O Devon" Comeward Bound" he Old Superb"
	. R. M. JOHNSTONE
	f Tenors and Basses
Pianoforte	: MR D. D. ARUNDELL
13. SHORT SUITE	
•	Alla Marcia, Allegro
0 ,	ORCHESTRA
14. THE COLLEGE BOATING SONG	G. M. Garrett
TITE PIPO	AT, CHORUS AND ORCHESTRA

GOD SAVE THE KING

THE COLLEGE MISSION

It is with very great regret that we have to record the news that the Missioner, the Rev. F. M. Eagles, has resigned as from the end of this year. Only those who knew the work before Mr and Mrs Eagles came can appreciate the loss that this means to us. Not only has the Club flourished and developed in every direction during their four years, but to all of us who have paid visits to Hoxton, 55 Herbert Street has become a real home away from home. We would like in the words of the Mission Committee to "put on record our deep appreciation of the work that they have done and our sincerest good wishes to them for their future work in the parish of St Thomas, Winchmore Hill."

Meantime the problem of a successor has been exercising the minds of the Mission authorities, and although we are not yet in a position to make a definite announcement, we have great hopes of being able to secure a very capable man. Unfortunately, if our hopes are realised, the new man will not be available till June, so that in the meantime the work will have to be carried on as best it can. Mr Eagles hopes still to be able to lend an occasional hand, and the Dean also has volunteered to take over during the vacations, and as far as he can during the terms. It should not be impossible to tide over the period of the vacancy, but we should like to take this opportunity of appealing to all who read this report, to rally round, especially during the Easter vacation, and help to enliven the Club and encourage it through its difficult time.

To turn to more general matters, it is very satisfactory to be able to report that this year has been a record one in the history of the Club. Not only have numbers been greater than ever before—for the first time the average membership throughout the year has been over 100, a figure which was maintained even through the slack period of the summer—but the activities of the Club have been carried on with corresponding vigour. The annual camp was held at Wallingford-on-Thames and a record number of boys remained throughout the week. Seven members of the College came down to it, and added to its success. Junior Club and the Babies' Club have both been very active.

Not the least satisfactory record of the year is the fact that for the first time we have ended the year with a sound balance of over \pounds 80. This was due largely to the generous response to the appeal to old Johnians sent out by the Head during the spring of this year. It is mainly on the continuation of the support of members of the College after they have gone down that we must depend for replacing inevitable losses among our contributors and increasing our funds, and it is very satisfactory to find that old Johnians have responded so generously. We would wish to thank them, and a host of others who have helped by gifts and personal work during the year. Among so many it would be invidious to mention names, but we should like to make an exception in the case of Mrs Shore, who has not only helped us in many ways by gifts, etc., but has herself journeyed from Cambridge to London every other Saturday in order to help Mrs Eagles with the Babies'

THE EAGLE

Club. We should also like to thank especially those who have enabled us to renovate our chapel and make it justifiable to claim for it that it is the most beautiful spot in Hoxton.

THE NASHE SOCIETY

THE Society is justifiably proud of the achievement of its short year of life. It may boast of a programme as good as, if not better than, any other literary society in the University. Other societies have, indeed, made abortive attempts to amalgamate. Every guest of the Society during this term has a reputation in contemporary literature, and next term's programme promises to be even more distinguished.

The year began appropriately with an old Johnian, Mr Louis Wilkinson, who under the name of Louis Marlow is the author of several books which have earned a deserved success. He chose as his subject: "How to Treat Life?"

Our second visitor was Mr Ralph Straus, the literary critic of The Sunday Times, and the author of a life of Dickens and many novels. He was very entertaining and illuminating on the subject of "Penny Dreadfuls."

Mr H. E. Bates came next, the author of Two Sisters, Day's End, Catherine Foster, and Seven Tales. He is a very young and very distinguished writer, of whom it is whispered that he is a very probable candidate for the Hawthornden Prize. He talked on "The Short Story," and read two of his own.

Then came Miss Sylvia Townsend Warner, another "capture" of whom the Society may be proud, and the first woman visitor we have had. She is the author of Lolly Willowes, Mr Fortune's Maggot, The True Heart, and several volumes of verse. Although she refused to read a paper, there was a very lively discussion of the novels of Mr T. F. Powys, a genius of whom, at present, far too little notice is taken. This meeting was honoured, for a short time, by the presence of Mr David Garnett, whom we hope to persuade to come and talk next term. Miss Warner wrote afterwards that "it will always be a pleasant thought that I have drunk to the name of Titus Oates."

Two days later came Mr R.C. Sherriff, to tell us some interesting and very amusing facts about Journey's End. This meeting was so well attended that it had to move to a lecture room, but the real meeting began only after the more formal one was adjourned.

The final meeting of the term was Mr Jack Lindsay on "The Modern Drama, at present non-existent."

The Lent visitors include Mr R. H. Mottram, Mr A. E. Coppard, Mr L. A. G. Strong, and, we hope, Mr E. McKnight Kauffer, Mr Francis Meynell, and Mr David Garnett.

Members of the College, interested in contemporary literature, and wishing to join, are invited to communicate with H. P. W. GATTY (30 Thompson's Lane), W. C. HUNTER (G 2nd Court), or R. H. BAINES (Westcott House).

W. C. H.

THEOLOGICAL SOCIETY

President: M. E. McCormick. Hon. Sec.: J. E. KING.

THE first meeting of the Michaelmas term was held on October 28th when G. A. Yates opened with a paper on "An Enquiry into the Beliefs, Aims, and Methods of Conversionist Societies," paying particular attention to those working amongst Jews.

The Rev. H. C. L. Heywood, Dean of Gonville and Caius, read the second paper entitled "Some notes on Worship," which produced a most fruitful discussion.

The term's activities closed with a paper on "Medieval Heresy" by W. G. Weston, who dealt with the Cathari and Lollards.

All the meetings have been well attended.

ECONOMICS SOCIETY

President: MR C. W. GUILLEBAUD. Vice-Presidents: MR H. S. FOXWELL, MR E. A. BENIANS and MR I. L. EVANS. Chairman: K. MARSHALL Secretary: T. C. J. YOUNG.

BORN on May 16th, the Society had reached a vigorous manhood by the first meeting this term, on October 28th. Mr I. L. Evans spoke to a large and enthusiastic audience upon "Economics and Administration in British West Africa." He showed how the recent policy which has been adopted of administering the country through the social structure of the various groups of the inhabitants of Nigeria, is likely to have a more lasting effect upon the prosperity and civilisation of the colony than the old methods.

Mr D. Nobbs, on November 18th, inquired whether drudgery was a modern invention. He pointed out that work in the Middle

Ages was heavy and monotonous in the field, workshop and home, that the Industrial Revolution at its beginning had added the monotony of increased specialisation and that subsequent events had diminished the laboriousness of the work but had increased the monotony. He argued, however, that work was only drudgery when men felt intensely that it was so. He turned to history again for periods of working class discontent and arrived at the conclusion that dissatisfaction with home and working conditions was more wide-spread and bitter to-day than at any other time.

COLLEGE AWARDS, JUNE 1929

STUDENTSHIPS

STRATHCONA: Shepherd, L. J. V., Westlake, H. D., Rosenhead, L., White, F. W. G. PHILIP BAYLIS: Ds Mott, N. F.

MACMAHON LAW: Ds Bushe-Fox, P. L., Ds Sadler, E. J. NADEN DIVINITY: Ds France, N. H.

HUTCHINSON: Astbury, N. F., Champion, F. C. SLATER: Ds Clark, R. E. D.

TAYLOR: Ds Gatty, H. P. W., Somerville, R.

SCHOLARSHIPS AND EXHIBITIONS

ELECTED TO FOUNDATION SCHOLARSHIPS: Beavan, J. A., Coggan, F. D. Cooke, G. E., Elsworth, W. L., Lendon, N. C., Nobbs, D., O'Connor B., Ormerod, A. H., Rodd, T. E., Rosenheim, M. L., Sharpe, E. E., Shepherd, F. W., Vickerman, A. D., Whipp, B. ELECTED TO EXHIBITIONS:

HOARE EXHIBITION : Morris, T. D. HUGHES EXHIBITION: Weston, W. G. TAYLOR EXHIBITION: Clark, R. E. D. NADEN EXHIBITION: Rowlands, E. C.

PRIZES

SPECIAL PRIZES

ADAMS MEMORIAL PRIZE: Kendall, M. G.; highly commended Archbold, I. W.

BONNEY AWARD FOR GEOLOGY: Parkinson, M. M. L.

ESSAY PRIZES: 3rd year, Shepherd, L. J. V.; 2nd year, Patterson, A.; Ist year, Nobbs, D.

GRAVES PRIZE: Shannon, G. E. B.

HAWKSLEY BURBURY PRIZES (for Latin Epigram): Earl, L. R. F.

HENRY HUMPHREYS PRIZE: Ds Mott, N. F.

HOCKIN PRIZE (for Physics): (Astbury, N. F.; Champion, F. C.) bracketed equal.

READING PRIZES: (1) Not awarded; (2) (Kyle, D.; Martineau, C.; Wynne Willson, A. A.) bracketed equal.

PRIZES AWARDED ON COLLEGE AND UNIVERSITY EXAMINATIONS

Tripos Part I Intercollegiat e MATHEMATICS Cleary, D. M. Carter, G. W. (Wright's Prize) Cohen, J. Green, F. A. Hunt, S. R. Lapwood, E. R. Morris, T. D. Wild, A. C.

Archbold, J. W. Beavan, J. A. Dunkley, K. L. (Hughes Prize) Kendall, M. G. (Hughes Prize) Larmour, I. Patterson, A. (Wright's Prize)

Tripos Part II

CLASSICS

Dudley, D. R. Jackson, K. H. Megaw, J. (Wright's Prize) Elsworth, W. L. Getty, R. J. Hutchison, D. C. Laing, K. M. O'Connor, B. Platt, C. J.

Leathem, J. G. Rowlands, E. C. Shannon, G. E. B. (Hughes Prize) Somerville, R. Westlake, H. D. (Wright's Prize)

NATURAL SCIENCES

Baldwin, E. H. F. Innes. A. Kyle, D. Miller, H. (Wright's Prize) Mitchell, J. S.

Bevan, O. V.

Wheeler, G.

Coggan, F. D.

E XLV

Rosenheim, M. L. Shepherd, F. W. Whipp, B.

Astbury, N. F. Champion, F. C. (Hughes Prize)

HISTORY

Nobbs, D. (Wright's Prize) Lamartine-Yates, P. Vickerman, A. D. Weston, W. G.

GEOGRAPHY

Sharpe, E. E. (Wright's Prize)

ORIENTAL LANGUAGES Yates, G. A.

MORAL SCIENCES Intercollegiate Wynne Willson, A. A.

23

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May, H. B.

MODERN AND MEDIEVAL LANGUAGES

Intercollegiate Key, S.

Tripos Part I Oral Examinations Astle, E. W. B. Wilmers, C. K. Brooke, I. C. Creek, E. G.

MECHANICAL SCIENCES

Intercollegiate Tripos Cooke, G. E. Pope, R. W. (Wright's Prize)

LAW

Qualifying Examination Tripos Part I LL.B. Examination Lim, K. K. Ormerod, A. H. Williams, W. J. P. (Wright's Prize)

OPEN SCHOLARSHIPS AND EXHIBITIONS

December, 1928

Major Scholarships:

Sawyer, W. W., Highgate School, for Mathematics (Baylis Scholarship). Smith, F. G., Owen's School, Islington, for Mathematics with Physics. Lane, E. A., St John's School, Leatherhead, for Classics.

Rootham, J. St J., Tonbridge School, for Classics.

Cosh, F. S., Cotham Secondary School, Bristol, for Natural Sciences (McAulay Scholarship).

Litherland, G., Altrincham County High School, for Natural Sciences. Buckingham, R. A., Gresham's School, Holt, for Natural Sciences. Weltman, J., Manchester Grammar School, for Modern Languages.

Minor Scholarships:

Schofield, H., Stand Grammar School, Manchester, for Mathematics. Escritt, G. S., Hymers College, Hull, for Mathematics. Lait, J., Marling School, Stroud, for Mathematics with Physics. Stoddard, T. L., Manchester Grammar School, for Classics (Patchett Scholarship). Smith, R., Leys School, for Classics. Laycock, H. T., St Paul's School, for Natural Sciences.

Carter, D., Bradford Grammar School, for History.

Hudspith, H. C., Nottingham High School, for History.

Exhibitions:

Field, A. M. C., Tonbridge School, for Classics.

Avery, R. F., Southend High School, for History.

Batterbury, G. A., King's School, Canterbury, for History.

Hobson, S. W., Royal Grammar School, Newcastle-on-Tyne, for Modern Languages.

de Winton, C. F. S., Charterhouse, for Modern Languages. Marmorstein, E., St Paul's School, for Hebrew.

CLOSE AND OPEN EXHIBITIONS AND SIZARSHIPS

June, 1929

Exhibitions:

Bertram, G. C. L., Berkhamsted School, for Natural Sciences (Biology). Harbour, H. E., Aske's School, Hampstead, for Natural Sciences. Morris, S. D. D., Birkenhead School, for Natural Sciences. Murray, H. A., Aberdeen University, for Classics.

To Sizarships:

Odell, W. N., Epsom College, for History. Prestwich, M. F., Elland Secondary School, for History. Vokes, F. E., King Edward VI School, Southampton, for Classics.

To Close Exhibitions:

Dowman: Sands, L. C., Pocklington School. Dowman: Sillars, R. W., Pocklington School. Lupton and Hebblethwaite: Arnison, T. M., Sedbergh School. Newcome: Shepherd, C. G., Grantham School. Somerset: Walker, W. G., Cathedral School, Hereford. Somerset: Hollick, F. S. J., Manchester Grammar School. Vidalian: Tett, N. N., Exeter School.

THE JOHNIAN SOCIETY DINNER

THE Sixth Annual Dinner and Meeting of the Johnian Society was held at the Hotel Victoria, Northumberland Avenue, W.C., on Tuesday, July 9th, 1929. Professor Sir Humphry Rolleston, President of the Society, was in the Chair; and the First May Boat, fresh from Henley (or moderate to fresh, freshening to gale force at times) were the guests of the Society. Lord Melchett was elected President for the ensuing year. Ian Hay Beith proposed the health of the College. Sir Humphry Rolleston in his reply to us said that the College had not only maintained its reputation in sport but had not lost its traditional zeal for such pastimes as Triposes and double firsts. Mr R. A. Symonds proposed the health of the Lady Margaret Boat Club. The First Boat Captain in reply congratulated the meeting on having with them the two generations of Symonds, each of which had secured the Colquhouns and a "blue." Dr Langdon Brown proposed the health of the President and congratulated the Johnian Society on having as its President the man who had been both President of the Royal College of Physicians and Regius Professor of Physic. The President proposed the health of the Secretary. Thereafter, formal speeches were abandoned for personal reminiscences. The success of the dinner was enhanced by the presence of a good number of the post-war generations of Johnians.

ANNUAL DINNER, July 9th, 1929

List of Diners

1871 Rev. A. W. Callis Dr F. J. Waldo

1873 C. Pendlebury

1875 Rev. W. H. Hornby Steer

1876 Humphrey Sandford

1877 Prof. G. C. Moore Smith

1878 Rev. J. S. Clementson Sir Jeremiah Colman, Bt. The Ven. C. P. Corv

1880 Dr E. Collingwood Andrews

1881

E. Hall Craggs J. M. Levien Rev. J. B. Marsh

1883 H. T. Barnett Prof. Sir Humphry Rolleston, Bt. N. P. Symonds

1884 Rev. R. Pratt

1885 Rev. R. H. Bigg E. I. Brooks Rev. C. H. Sellwood Godwin

1886 P. Houghton Brown Dr L. G. Glover Rev. W. Harrison Moreland Rev. Canon A. C. Thompson

1887 H. E. Schmitz

1888 Allen Foxley 1880 Dr W. Langdon Brown Col. J. J. Gillespie 1801 A. P. Cameron Dr H. L. Gregory 1892 F. A. Rose 1893 L. H. Luddington 1894 H. M. Adler E. W. Airv Dr W. H. W. Attlee K. C. Browning John Matthews G. B. Norman 1895 Major J. H. Beith Rev. A. E. Bevan Captain C. S. P. Franklin Rev. T. H. Hennessy N. G. Powell 1806 Rev. Canon Pat. McCormick Dr W. L. Murphy Dr R. P. Paranipve 1807 C. Kingdon Major A. K. McDonald Dr Otto May Dr O. V. Payne Rev. D. H. G. Sargent Rev. R. S. C. H. Wood 1808 C. J. F. Jarchow

Dr E. W. G. Masterman

Dr C. M. Stevenson

COLLEGE CHRONICLE

F. H. C. Butler

1899 I. C. Arnold I. W. Linnell S. G. MacDonald Prof. A. Wolf 1000 w Iliff Harding W. T. Ritchie 1901 The Hon. Mr Justice Mirza Khan 1002 H. Wilson Harris I Nissim T. G. Strain W. H. Withey 1003 J. L. P. Cort R. E. Newbery A. I. Read 1905 E. W. Willett 1907 Dr S. G. Askey Major I. G. H. Budd Rev. H. P. W. Burton G. I. C. Marchand I. C. Perry C. W. Radcliffe Rev. C. H. Ritchie 1908 A. Alexander H. Cooper A. H. Sleight 1909 J. B. Hunter W. H. T. Ottley 1010 W. F. Eberli 1011 Rev. C. L. Dunkerley 1912 Dr E. F. S. Gordon A. G. Hurry

R. H. Baines N. Booth B. M. Davison R. S. Schwab F. B. s'Jacob I. H. M. Ward

B. Ingram F. W. Lawe 1914 F. A. Joseph I. A. Struthers 1916 D. P. Dalzell H. D. F. Kitto 1918 A. S. le Maitre 1010 A. S. Davidson J. G. Dower F. W. Law E. W. R. Peterson 1920 E. W. F. Hall Craggs H.H. Prince John de Mahé K. G. Pilkington 1921 Rev. F. M. Eagles 1922 G. A. C. Field T. R. O. Field G. S. Graham 1924 R. G. Orr R. A. Symonds 1025 G. W. Hall-Smith J. Peddie

1913

Will Sargant B. L. Thompson A. H. Webb 1026 1927 1028

J. R. Owen

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Treasurer: MR E. CUNNINGHAM. First Boat Captain: O. V. BEVAN. Second Boat Captain: I. H. M. WARD. Additional Captain: F. B. S'IACOB. Secretary: R. H. H. SYMONDS. Junior Treasurer: F. I. CONNELL.

LENT TERM 1930

UR record in the Lents was rather better than last year. The First Boat went up each night, and so for the first time for some years one of our crews got their oars. We were lucky to get Mr R. H. Meldrum to coach in the early stages and Sir Henry Howard to put on the final touches. The first night gave us some anxious moments: we did not settle down, and only just secured our bump on Clare I under the Railway Bridge. On the last three nights rowing much better we caught Jesus II, Christ's I and Caius I quite easily at First Post, Ditton and the Red Grind. The crew all worked very hard, and were definitely one of the fastest on the river; they owed much to Connell and Schupbach at stroke and seven

The Second Boat did well to go up one place on First Trinity III by the Railings after a hard row. On the last night they did well to avoid being bumped by Jesus III who had already gained three places. This crew rowed hard but lacked rhythm. The Third Boat on the first night looked to be going up, but at such a terrific rate of striking, that one feared a crab might be caught if the boat lurched: a crab was caught; so was the boat. On the second night they were within a few feet of re-bumping the boat in front when they were themselves caught. Theirs is a sad story, relieved however by the manner in which they rowed away on the last night. The Fourth Boat, with inexperienced oarsmen, also went down three places, but there were some fast boats at the top of their division.

The Club as a whole suffered from lack of material: many freshmen joined in the October Term, but many for one reason or another left before the Races; so the lower boats were handicapped by inexperience and lack of weight. There was nevertheless a good deal of keenness right through the Club which will have its reward in the future.

J. R. Owen raced very hard to win the Fairbairn Junior Sculls.

G. P. Easten and J. E. P. Prince won the Club Pairs and in the semi-final of the Forster Fairbairns were beaten by 2 seconds by the ultimate winners.

	First B	oat			Second Boat		
2 3 4 5 6 7 <i>Str</i> .	J. E. Prince G. P. Easten R. G. Chapman E. H. Whitaker J. R. Owen K. G. Collier E. H. Schupbacl F. J. Connell H. M. Casson	 	11.2 10.7 13.0 11.12 11.11 10.12	2 3 4 5 6 7 <i>Str.</i>	J. M. Ritchie G. R. Millar J. Sargent W. M. Diggle L. W. Cornwall W. B. Murray A. C. Wild C. Pascoe-Williar Viscount M. Inab		10.2 10.10 10.3 12.3 11.3 11.11 10.8 10.7 7.12
	ches: Mr R. H. N Sir Henry F O. V. Bevar	feldr Iowa 1	um .rd		Coaches: J. H. M O. V. B	. Wai	
	Third 1	Boat			Fourth Boat		

Bow R. S. Ross	10.0	Bow R. V. Stevenson		9.12
2 C. F. Shackleton.	10.13	2 A. Saenz		10.4
3 S. G. H. Loosley.	11.6	3 J. Lait		10.5
4 E. W. Thomas .	11.9	4 D. R. Dudley		11.5
5 M. L. Amin .	11.12	5 J. C. Brooke		12.9
6 H. E. Harbour	11.6	6 D. C. Hutchison		9.13
7 P. H. R. Ghey .	10.12	7 W. J. C. Todd		11.3
Str. K. C. Banks	12.2	Str. F. S. Cosh		11.8
Cox W. G. Walker .	8.8	Cox K. H. Jackson		9.0
Coach: F. B. s'Jacob		Coach: J. H. M.	Ward	

EASTER TERM 1930

WE had three crews up to begin practice before term started. All through training all the crews were handicapped by changes necessitated by people getting ill: thus the First Boat started with Symonds at stroke and Bevan at seven, then Symonds got ill and Connell went stroke; finally Easten went stroke and Symonds seven; the other two boats suffered in the same way.

We were fortunate in having Mr E. O. Connell to start the Second Boat, and Mr R. H. Meldrum to carry it on. Mr R. A. Symonds took the First Boat for a fortnight; and once again Sir Henry Howard coached us the rest of the time. The Second Boat improved steadily right through practice, and we always were confident of its pace; Mr Meldrum made it a better boat than the first Lent crew, which had gone up four places. The First Boat caused us more anxiety, but it came on at the right time and raced better each night. The Third Boat, which, after all, suffered most from any change which had to take place, always rowed very hard.

THE EAGLE

On the first night, the second crew made their bump on First Trinity III at First Post Corner quite easily. The First Boat caught Selwyn on Ditton. The Third Boat, which had missed their full course on the Saturday before, just failed to escape from First Trinity IV and were caught past the Pike and Eel. The second night the Second Boat caught Caius III after a minute's row, and the First got First Trinity I just after Ditton. The Third Boat rowed over. On Friday all the boats did splendidly. The Third rowed very well to catch Pembroke III at the Glass Houses: the Second got Clare II before Grassy, and after a terrific race the First Boat, rowing at their best, bumped Third Trinity almost on the post; both crews had raced magnificently. The last night the Third Boat just failed to catch the boat which had bumped them on the first night; the Second Boatmadesure of their oars by bumping Downing at Grassy. The First Boat were a little tired and rowed over.

The record of the club in the Mays was the best for many years: keenness and good coaching had their reward. We can congratulate ourselves on securing Mr Meldrum again, and continue to be thankful that we still have Sir Henry Howard.

The crews were:

First Boat (3 Bu	Second Boat (4 Bumps)				
	. II.4	Bow J. Sargent		10.1	
2 F. Plutte	11.6	2 G. R. Millar		10.12	
	. 11.12	3 J. E. Prince		10.8	
4 E. H. Whitaker	. 13.0	4 H. R. Thomas		11.9	
5 J. H. M. Ward	. 12.11	5 K. A. McIntosh		11.9	
6 F. B. s'Jacob	. 13.6	6 N. Booth		11.6	
7 R. H. H. Symonds.	. 11.11	7 R. G. Chapman		10.8	
Str. G. P. Easten	. 11.2	Str. F. J. Connell		11.8	
Cox H. M. Casson	. 8.9	Cox Viscount M. Inab	a	8.1	
Coaches: Sir Henry Ho	oward	Coaches: Mr E. O.	Conr	nell	
Mr R. A. Symonds		Mr R. H. Meldrum			
and the second se		R. H. H. Symonds			

Third Boat (held its place)

		T	/
	W. J. C. Todd		11.2
2	C. Pascoe-Williams		10.4
	R. S. Ross		11.3
	E. W. Thomas		11.7
5	M. L. Amin		11.8
6	S. G. H. Loosley		11.5
7	A. C. Wild		10.11
	S. Eddy		11.2
Cox	W. G. Walker		8.3
	Coaches: O. V. Bevan D. Haig-Th		s

RUGBY FOOTBALL

WE began the season well in the Michaelmas Term, being defeated only once (by Christ's) with a weak side out. Our main difficulty was to find a fly-half, who could get the 'threes going fast enough; and after experimenting with two freshers, G. S. Notcutt and W. T. Anderson, who should be useful in the future, and G. B. Robinson, who has been very unlucky for three years in not finding a place in the College side, we finally decided upon A. P. Steele-Perkins who improved rapidly in every match, and was particularly good on tour. The only other problem was to find out the best method of fitting our numerous forwards into a scrum which, alas, must have three in the front row and not more than three in the back. By the end of the Michaelmas Term they had settled down into a heavy, well-knit scrum; and on tour they showed improvement in the loose. We held our tour in London and beat London Hospital, the Exiles, and the Rosslyn Park Public Schools on successive days, despite the fact that we were without some of our best players. W. A. Law hooked with such skill that he must be regarded as unlucky in not getting a regular place in the side. In the first round of the Cup we met Emmanuel who were without J. G. Askew but had another international in P. W. P. Brook. We took a few minutes settling down, but after that showed that rapid heeling and rapid passing will beat any wing-forwards and eventually won by thirty-nine points to nil. In the second round we met a much more dangerous side in Caius, who had three Blues in their pack but had the bad luck to lose Heywood outside the scrum. We scored in the first minute, following a brilliant cut-through by Corsellis, but Caius equalised before half-time from an intercept. But in the second half the Caius defence cracked and we added another sixteen points. The victory was in a great measure due to the fact that our forwards contrary to general expectation held the Caius pack throughout the game and were even superior towards the close. In the third round we beat Corpus comfortably after a bad quarter-of-an-hour at the beginning. Then trouble set in; Carris was hurt in playing against Guy's Hospital, and Payne against Corpus, whilst Megaw sprained his ankle in jumping off a bus. To make matters worse, Richardson, who would have taken Payne's place, was laid out in a practice game. Thus, when we met St Catharine's in the semi-final, our pack was thoroughly disorganised and could rarely get the ball against a pack that was heavier and better together; our outsides did not show their best form, but they had little opportunity of doing so, with the ball continually amongst our opponents' backs; and finally St Catharine's won a well-deserved victory.

Turning to individuals, we must congratulate H. E. Carris on getting his Blue at last after thirty-five games for the 'Varsity, and on being reserve for England against France. G. H. Bailey and P. D. Macdonald both played for the 'Varsity in the Lent Term, and we wish them luck for the future. In College games, Whitaker and Megaw, who are both accustomed to pack in the middle of the back row, turned themselves into a pair of wing-forwards who kept up the very high standard set by last year's pair. Fuchs and Crothers formed a solid second row; and Payne, Macdonald and Hutton showed in the Caius match that they were capable of getting the ball against the 'Varsity front row. Outside the scrum Bailey and Corsellis improved out of all knowledge, and on their day formed a really dangerous wing. Rodd has played for so many years in the College side that it would be impertinent for mere youth to praise such age and experience; I cannot ever remember him having four sound limbs, but he always managed to "find" Steele-Perkins somehow, even if he had to pass between his legs.

It has been, then, rather a disappointing season. We had a side that could beat most colleges on its day; but injuries proved too much for us. Perhaps Fortune will in the future smile upon us, instead of laughing up her sleeve.

The team was: G. H. Walker, H. E. Carris, L. H. Collison, H. A. Corsellis, G. H. Bailey, A. P. Steele-Perkins, T. E. Rodd, P. R. K. Whitaker, P. E. L. Hill, J. Megaw, V. E. Fuchs, J. C. Crothers, R. J. Payne, H. G. Hutton, P. D. Macdonald, R. T. Gilchrist.

ASSOCIATION FOOTBALL

I THINK we can say with all due modesty that the season 1929–30 has been a successful one for this club.

Our 1st XI finished the Michaelmas Term by drawing with Pembroke, and as we had both lost to Emmanuel we finished equal second with Pembroke in the 1st League.

In the Lent Term our energies were devoted to the Cup. In the bye to the 1st round we defeated Selwyn 3-1. In the first round proper we easily accounted for Fitzwilliam, and then we met Emmanuel, and after a magnificent game we drew 5-5. In the replay, however, our opponents proved themselves superior and administered the *coup de grâce* to our Cup hopes. Our 2nd XI were unfortunately handicapped by an extraordinary amount of injuries and failed to defeat Selwyn II in the "Getting-on" Competition.

The 3rd XI, however, can proudly boast that only on three occasions were they beaten during the whole season.

The Dinner was held in Lecture Room IV on March 10th, and was a distinct success.

The colours were: F S. Crowther (*Captain*), G. Bruce (*Vice-Captain*), S. M. Davidson (*Hon. Sec.*), T. C. Burgess, M. F. Rose, S. P. H. Cadman, P. S. Young, R. W. K. Kefford, C. Culpin, M. B. Brain, M. Schofield, W. T. Anderson and L. F. Bretherton.

The following officers were elected for next season: Captain: S. M. Davidson; Vice-Captain: P. S. Young; Hon. Sec.: M. B. Brain.

HOCKEY

EXCEPT for one or two lapses in the Lent Term the 1st XI has played good hockey, and may be said to have had a successful season.

Our two Wanderers M. E. McCormick and F. R. Brown both played back, and this should have given the team confidence, especially as Brown was given a trial for the University, but in the Knock-out Competition we did not meet with the success we had hoped. We just defeated Trinity in an exciting game, the winning goal being scored only a few minutes before time, but in the semi-final Pembroke beat us o-3. In spite of the fact that we were in their circle all the first half and most of the second, their dogged defence just succeeded in preventing our forwards from getting the ball into the net.

The 2nd XI started the season with a series of wins, but their performance in the Knock-Outs was very disappointing, and it was only after two replays that they qualified to stay in Division III.

The 3rd XI, on the other hand, deserve nothing but praise. After beating Pembroke II in the final of the "Getting-on" Competition, they scored 7 goals to 1 against Jesus II in the 1st round of the Division IV, and only lost to Clare II, 1-2, in a sea of mud. Throughout the season they have won their matches in the most decisive manner, on one occasion scoring no less than 19 goals.

The 1st XI team was: M. E. McCormick (*Capt.*), G. C. Harbinson (*Hon. Sec.*), P. D. Macdonald, D. Hay, A. A. Wynne Willson, F. R. Brown, T. J. Macdonald, F. H. Coleman, R. C. B. Barbor, W. G. Reddy, H. F. H. Benson.

THE EAGLE

CRICKET

It was difficult to "spot" form this year, as an inordinate amount of rain has prevented at least four matches from being played. We won two of our games, the rest having finished in the almost inevitable draw. Three of last year's team were up—Carris, Brooks, and Sutor. So far, two more have been given their colours— Whitakerand Greenup. There was plenty of batting strength in the College, almost too much to choose from, but bowlers were few and far between. The fielding was much better than last year, but it is even yet not as good as it might be. It has still to be realised that fielding is quite as important as batting or bowling.

LAWN TENNIS

THIS year the tennis team has taken its rightful place in the First Division, by beating King's, our only other rival for promotion.

E. H. M. Grimsdell was captain and A. G. Penny secretary. Grimsdell has some amazingly effective strokes and, if occasionally wild, has experience and a match temperament. Penny is a pure stylist and a valuable partner. He already has his county cap and has put up some very good performances in open tournaments; and in the 'Varsity tournament against Gandar-Dower and Charanjiva. E. N. Avery and W. Q. D. Routledge have had plenty of experience in college matches, and paired with P. E. Hill and W. T. Anderson respectively, have formed two pairs that have done what was expected of them, and sometimes more. Hill and Anderson are both freshmen, and show much promise for the future. It would seem that unless one gets in the team as a freshman one never gets in, judging from recent years.

The strength of the side lay in its consistency throughout. Though no pair was really brilliant, there was a very small gap between the 1st and 2nd pairs, and virtually none between the 2nd and 3rd.

Mention must be made of S. K. Rashid, who also has received his colours. He is a singles player of very high ability, one of the hardest people in the 'Varsity to beat, as Maddock and Porter have found. Unfortunately his strokes and service are not aggressive enough to make him anything like so good in a double, so that it was not thought wise to displace anyone in the League side. He will undoubtedly prove most valuable in future years however.

The 2nd VI have been very much in and out. A greater regularity in the personnel in each match was perhaps required, and here the authorities might get some organisation started. The College courts and especially the Dons' court, continue to maintain their accustomed high standard of keen and excellent play. The weather, by the way, has been so bad that home matches have been played on the cricket field recently.

Team: E. H. M. Grimsdell, A. G. Penny, E. N. Avery, W. Q. D. Routledge, P. E. Hill, W. T. Anderson, S. K. Rashid. v. Christ's won 5-4 v. Trinity Mayflies won 6-0

v. St Catharine s	won 5-4	v. Clare	won 9-0
v. Brasenose, Oxford	won 7-2	v. King's	won 6-3
ซ.	Lincoln, Oxfo	rd won 8-o	

FIVES

LAST year three of our 1st IV. were in the 'Varsity Rugby Fives team, and we won the college competition without much difficulty. This year we repeated last year's success, beating Magdalene fairly easily in the final. Greenup is captain of the 'Varsity Fives team, and proved a tower of strength, which we shall miss next year. Brooks and Stewart formed a powerful partnership in the second pair, and they and Anderson, Greenup's partner, will be up next year. There are also a number of other people in the College who play fives, who will be of value in the future. May they carry on the tradition thus started.

THE COLLEGE MISSION

SINCE the last issue of the *Eagle*, the College Mission has lacked a Head. The new Missioner, whom many old Johnians will remember, is Rev. W. H. Dew, who was up here as undergraduate and B.A. from 1921-26, but he will not be able to take up residence until July. During his time at the College Mr Dew spent a great deal of time at the College Mission and he knows the older boys well. He has now had four years' parochial experience, first at Nottingham and then in the Liverpool diocese, and we are very fortunate to secure so excellent a Head, especially as he is coming at a very great sacrifice to himself.

Meantime the Club has been very far from idle. Before he left, Mr Eagles and the Dean arranged for the work to be carried on by the boys themselves. Four of the Senior boys were selected to manage the Club. One of them takes charge of the Committee and deals with all matters of discipline; a second is responsible for all correspondence and all general finance. He operates the bank account, pays weekly wages, etc. A third deals with the personnel of the Club, sees to all new entries and collects the weekly Club subscriptions, etc. The fourth deals with all arrangements with regard to indoor games, the inter-house competitions, competitions with other Clubs, etc., and also manages on his own account

COLLEGE CHRONICLE

the junior Club, consisting of some 30-40 boys of school age, which Mr Eagles started while he was there. We have, in fact, a President and Dean, a Bursar, a Tutor and a Director of Studies (or at least Occupations).

This arrangement has now been operating for four months. It has proved an astounding success. Not a single activity except Mrs Eagles' Ladies' Club has had to be curtailed. The religious side of the work is carried on by the generous assistance of local clergy, who between them take the weekly Club Service on Thursdays. The attendance at these Services has been well above the past average. On one Thursday the parson was unfortunately prevented from coming, and the boys themselves took a Service on their own account, reading two longish lessons in place of a sermon! Our very special gratitude is owed to Rev. D. W. Whitwham, who has contrived to fit in a fortnightly visit to the Club on Sunday mornings to take a Celebration, in the midst of his own parochial work, though it entails a journey of some miles to do it.

At Easter Mr and Mrs Stephens again entertained a party of 20 boys from the Club over the whole holiday. They report that the standard of behaviour was higher than it has ever been and that the two seniors in charge were completely competent.

It is interesting to note that every one of the four boys in charge has been in the Club for over 10 years. They are all boys who left school at 14, and three of them even now are working at, what is officially described as, "unskilled labour." They have never had any opportunity of learning control over anybody except in the Club, where they have been merely members among other members, yet they have succeeded not only in keeping complete control, but have won and kept the loyal co-operation of the rest of the Committee and the other senior boys, who might well have felt hurt at their selection. The spirit of the Club in consequence is really magnificent. It is, so far as can be discovered, a unique experiment in the history of social Clubs and one which not only the Mission but the College too may well be proud of. It proves at least that working men, properly treated, are not incapable of exercising rigid yet sympathetic authority. Indeed, it is a little ironical to find that the chief need for the new Head lies not in governing the Club but in encouraging the members of the College to take a more active and personal interest in it.

The Mission is always grateful for gifts of clothes, books, and sports gear of all kinds. Special arrangements are made for collecting these in College. But old Johnians are asked to send them direct to 55 Herbert Street, Hoxton, N. 1.

THE MUSICAL SOCIETY

President: MRE.E. SIKES. Treasurer: MRE. CUNNINGHAM. Musical Director: DRC. B. ROOTHAM. Hon. Secretary: A. A. WYNNE WILLSON.

THE Society has held five Smoking Concerts this year, all of which have been well attended. In addition to this, two Organ Recitals have been given in the College Chapel, the first by Dr John W. Ivimey, Organist of Marlborough College, and the second by Mr J. Dykes Bower, organist of New College, Oxford. The May Concert was held on Monday, 16th June. There was a record attendance of over three hundred. The programme is given below.

A.A.W.W.

PROGRAMME

THE NATIONAL ANTHEM

I.	SONGS	 (a) "By a Bank a (b) "There were (c) "Quant j'ai c 	three Ravens"	Ravenscroft arr. Balfour Gardiner Debussy
		1	THE CHORUS	
2.	Larg		OFORTE (from Sonata No. Pianoforte: MR M	
3.	VOCAL QU	ARTETS		
5.		 (a) "Round Abo (b) "As Matchle (c) "The Splend V. J. SANGER-DA 	ess Beauty" lour Falls" vies J. R. 1	Morley Wilbye C. B. Rootham STEVENS H. BENSON
		J. E. KING	п. г.	
4.		Allegro risoluto	IND PIANOFORTE, OJ Larghetto Scherze LSON Pianoforte:	o and trio
5.	SONGS	(c) Sorrow Song	s one-and-twenty"	C. B. Rootham George Butterworth C. B. Rootham
,				
6.		 (a) "J'ai fait vol (b) "Biquette" (c) "Une poule (d) "Berceuse p (e) "La Bergeri 	sur un mur" our une poupée ma e"	lade"
	J	. ST. J. ROOTHAM	DR C. B. R	OOTHAM
		T	NTEDVAT	

INTERVAL

7. SONGS (a) "Sister, Awake!" Bateson (b) "Up in the Morning Early" Arr. G. Dyson (c) "In these delightful pleasant Groves" Purcell THE CHORUS

8. PIANOFORTE SOLO

Sonata in D major. Op. 10, No. 3 Presto Largo e mesto Menuetto e Trio Rondo

MR M. H. A. NEWMAN

9. SONG "Whither must I wander?" R. Vaughan Williams

H. F. H. BENSON

10. TRIO FOR PIANOFORTE, VIOLIN AND VIOLONCELLO Phantasiestücke, Op. 88, Nos. 3 and 4 Schumann

Duetto Finale

Pianoforte: C. G. SMITH Violin: J. A. BEAVAN Violoncello: J. ST J. ROOTHAM

11. THE COLLEGE BOAT SONG G. M. Garrett

FIRST MAY BOAT, CHORUS, AND ORCHESTRA

THE ADAMS SOCIETY

THE Adams Society has had a successful year, seven meetings being held, with an average attendance of thirty members.

The officers for the year were: *President*: M. G. KENDALL. *Vice-President*: D. M. CLEARY. *Secretary*: E. R. LAPWOOD. *Treasurer*: A. C. WILD.

At the first meeting Mr White gave a paper on "Algebraic Functions in Geometry" which gave rise to a long discussion on the work remaining to be done in this field. The second meeting took the form of a debate on the motion that "Mathematics is a branch of Physics." A curiously inverted position was introduced when Mr Newman supported while Mr Cunningham opposed the motion. The motion was defeated.

The Adams Society was entertained by the Newnham Science Club on November 25th. Professor Stratton of Caius gave a lantern lecture on "A Recent Eclipse Expedition." He showed very interesting slides of the equipment and results of two expeditions, and enumerated those in which he hoped to take part in the future.

The first meeting of the Lent Term was graced by the presence of six Dons when Dr Lamb spoke on "Mathematical Style." He gave a very thorough analysis of the style of many mathematicians, from Euclid to Maxwell, and exhorted the junior members of the Society to study the classical works in order to cultivate a clear and fluent method of exposition. Professor Eddington gave at the next meeting a paper on his recent investigations on the fundamental constant $\frac{2\pi e^2}{hc}$. After a very interesting paper a discussion took place during which many

of the fundamental concepts of physics were examined by Professor Eddington and Dr Dirac.

A Joint Meeting with the Trinity Mathematical Society was held in Trinity on March 5th, when Mr Fowler read a paper on "Some possible relationships between a, β, γ rays of Radium C." He gave in his paper the conclusions which he and Dr Ellis had reached on this subject in the last two years. This is important as the first piece of work on the problem of the construction of atomic nuclei. E.R.L.

THE HISTORICAL SOCIETY

THE first paper of the year was a masterly analysis of papal politics in the reign of Alexander III, by W. G. Weston. The holder of the Lightfoot Scholarship fully maintained his reputation: overwhelmed by an impressive, and yet oppressive, array of facts, we lesser luminaries perhaps appreciated most of all the argument with Dr Coulton, whose store of learning once again lent solidity to the Society's discussion.

The next paper, by Professor Clapham, dealt with the mysterious subject, "A Victorian Conflict of Church and State." It was at once Scottish, ecclesiastical, legal, and theological. The Society owes its thanks to Dr Clapham for his elucidation of a difficult and obscure episode of British history.

"Arthur Young's Travels," by L. J. V. Shepherd, was a felicitous treatment of an apparently simple, but in reality treacherously complicated, phase of economic history. Incidentally, he revealed the controversial character of the sources of any history of the Industrial Revolution, and with the characteristic impartiality of the historian omitted any adequate conclusion.

K. C. Banks delivered a paper on the First American (or was it the Last Englishman?). The story of Benjamin Franklin was feelingly revealed and its humour delightfully emphasised.

Dr Whitney entertained a small but select gathering with the inner history of the Regius Professorships; this readily became a telling of the more intimate stories of its last four holders. It was a pleasant and admirably spent evening.

The year closed with a paper from A. D. Vickerman, devoted to Francis Place, and to the philosophy of Utilitarian radicalism and the spirit of "Laissez faire." D.N.

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THE NATURAL SCIENCE CLUB 1929–1930

THE Club was founded in October 1929, after dissatisfaction had been expressed in many quarters that although one of the largest Colleges in the University, St John's possessed no society for scientific discussion. The aims of the Club are to broaden the scientific mind in a time of ever-increasing specialisation and to provide a means for *undergraduate* discussion of problems of scientific interest. A set of rules has been drawn up, and amongst these the undergraduate membership is limited to thirty. Meetings are held fortnightly; there are no meetings in the May Term. Subscriptions are fixed at 4s.6d. per Academic Year or 2s.6d. per Term.

Michaelmas Term 1929

President: O. A. TROWELL, B.A. Secretary: F. C. CHAMPION, B.A. Committee: R. E. D. CLARK, B.A., J. S. CROWTHER, B. WHIPP.

PROFESSOR SIR HUMPHRY ROLLESTON presided at the inaugural meeting of the Club and expressed his good wishes for its future success. The paper was on "The effects of Tobacco Smoking" and caused much subsequent discussion whilst experimental investigation of the subject by members of the Club was marked throughout the address. At the next meeting, November 4th, R. E. D. Clark, B.A., gave a paper and demonstration on "Fireworks," while on November 18th, R. S. Alcock read a philosophical paper on "A Biological interpretation of Civilisation," and J. S. Mitchell a paper on "Brownian Movement." The concluding papers of the Term were given by C. A. Holbard and B. Whipp on "The Hormonic Control of Sex" and "Sound-Ranging" respectively.

Lent Term 1930

President: F. C. CHAMPION, B.A. Secretary: B. WHIPP. Committee: J. S. CROWTHER, R. S. ALCOCK, H. B. MAY.

THE Club had now reached its maximum of thirty undergraduate members and also possessed eight graduate members. The two opening papers of the Term were by H. Miller and O. A. Trowell, B.A., on "Gyroscopes" and "The Red Corpuscle." At the next meeting N. C. Lendon spoke on "Electric Fishes," and F. C. Champion, B.A., on "The Source of Stellar Energy." On the 24th February, J. S. Crowther discussed "The Heaviside Layer," and R. K. Kerkham gave an account of "Land Reclaiming." Finally, at the last meeting F. S. J. Hollick read a paper on "Mind in Animals," and this was followed by a general scientific discussion. Election of Officers for the year 1930-31 will take place in October; it is anticipated that there will be some ten members of the Club going down this year and those wishing to join should communicate with B. Whipp or F. C. Champion. BRIAN WHIPP

THE LAW SOCIETY

President: G. H. WALKER. Vice-Presidents: PROF. P. H. WINFIELD, MR E. C. S. WADE. Treasurer: A. P. STEELE-PERKINS. Secretary: S. R. VINCENT.

THE Law Society has had a very successful year not only as regards the number of people attending the meetings, but also in the meetings themselves. It is one of the largest and most flourishing of the College Societies at present, having a membership of about forty-five.

On October 28th, Mr G. R. Y. Radcliffe, Principal of the Law Society, read a very interesting paper on "The Characteristics of English Law." At the second meeting the Society met Fitzwilliam House in a joint Moot for the first time; its success leads us to hope that the fixture will be repeated next year. Finally F. D. Morton, Esq., K.C. (Old Johnian), read a paper on "The Truth about Law as a Profession," giving intending barristers some very useful first-hand knowledge of what will happen to them after leaving Cambridge.

Judge Farrant opened the Lent Term's proceedings by reading a paper on "The Conduct of a Criminal Case." Later in the term Professor Winfield, after making a few preliminary observations, initiated a discussion on "The teaching of Law." This was valuable in that it gave an exchange of the views held by teachers and by students of law.

Two Moots were also held—the annual one with Caius and the other between members of the Society. Might we take this opportunity of saying that anyone reading law or feeling legally inclined is welcomed at these meetings?

THE CHESS CLUB

THE Chess Club has had a moderately successful season this year. The friendly matches, including one with the newly formed Newnham Club, were won with one exception. In the Inter-Collegiate Competition we reached the semi-final with the help of some good fortune, but were then badly defeated. A disappointing feature of the year was the small number of freshmen who joined the Club.

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THE ECONOMICS SOCIETY

For a new society we have had a very successful year. The papers on the whole have been interesting and useful, and the meetings reasonably well attended. The annual dinner held at the end of last term was enjoyable in every respect and that *bête noire* of every society, the annual business meeting, completed its work in less than thirty minutes.

On February 24th the secretary read a paper on "Quiescent Trades Unionism" which was discovered to be an account of the mutual insurance side of trade union work. He showed how it was probable that many of the early trade unions had evolved from friendly societies, how friendly societies differed from trade unions in respect of their friendly benefits and showed how mutual insurance and later, in addition, State insurance, had affected the administration of trade unions. The meeting then proceeded to discuss vigorously irrelevant matters regarding trade unionism.

At the annual meeting on April 28th, Mr C. W. Guillebaud was re-elected president, and Professor H. S. Foxwell, Mr E. A. Benians and Mr I. L. Evans were re-elected honorary vicepresidents. T. C. J. Young was elected chairman for the year 1930-31 and the position of secretary has yet to be filled.

THE THEOLOGICAL SOCIETY

President: M. E. MCCORMICK. Hon. Sec.: J. E. KING.

THREE meetings were held in the Lent Term, all of which were well attended and followed by lively discussions. A. M. C. Field read a paper on "Religion in Public Schools" and E. E. Pochin on "The Duty towards the Neighbour."

The Society was very much indebted to the Rev. J. S. Boys-Smith, who, at very short notice, kindly consented to read a paper on "Christian Doctrine and the idea of Evolution."

The visit of Professor F. C. Burkitt was something in the nature of a red-letter day for the Society. He gave us a most entertaining and enlightening talk on "Creeds and their Reinterpretation."

This meeting took place in the Easter Term, and concluded most suitably a very successful year's work.

THE JOHNIAN SOCIETY GOLF COMPETITION

PAST members of St John's College, Cambridge, met at the West Surrey Golf Club, Enton Green, on Saturday, October 19th, 1929, to play for the "Marshall Hall Cup." The Competition resulted in a tie between W. A. Darlington and G. S. Graham, who were 1 up. A Foursome Competition against Bogey for cups to be awarded by the Johnian Society resulted in a win for F. D. Morton, K.C., and Mr F. W. Law, who were 1 up. Players and scores were as follows:

Name	Η	andcp	Sc	ore
W. A. Darlington	 	12	I	up
G. S. Graham	 	4	I	up
J. B. Hunter	 	16	2	down
F. D. Morton, K.C.	 	I	3	,,
Prince John de Mahe	 	14	5	,,
D. P. Thres	 	4	5	,,
W. I. Harding	 	IO	7	,,
F. W. Law	 	16	8	**
Sir Jeremiah Colman	 	22	IO	,,
R. E. Newbury	 	14	IO	,,
G. A. Whitfield	 	18	II	,,
I. A. Notcutt	 	18	-	
G. Brightman :	 	II		

The replay between Darlington and Graham, which took place at Addington, resulted as follows: Graham 4 up, Darlington 2 up.

OBITUARY

IR JAMES PEIRIS (B.A. 1884). The generation of old Johnians which is just reaching the seventies learned with great sorrow of the death, on May 5th, 1930, of James Peiris of Colombo, one of the wisest men who ever came to the College from the East.

The son of Mr T. Martinus Peiris of Colombo, he was born on December 20th, 1856. As he did not take the Law Tripos until 1881 and the full B.A. Degree in the following year, he must have been at least three years older than most of his contemporaries, although at the time the youthfulness of his mental make-up concealed the fact from us all. It is true that there was about him a certain soberness and maturity of judgment, but he was so appreciative of the irresponsible jesting of his juniors that they never realised the eminence of age upon which he stood.

Peiris's educational career was a distinguished one. From the Royal College, Colombo, he obtained a scholarship tenable in

THE EAGLE

we have only the widowed Laura and Walter left to interest us. We find them back at Limmeridge, happily married and in possession, in fact, sitting on the same sofa on which we saw them at the evening dance of long ago.

H. H. B.

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Treasurer: MR E. CUNNINGHAM. First Boat Captain: R. H. H. SYMONDS. Second Boat Captain: J. R. OWEN. Additional Boat Captains: D. HAIG THOMAS, F. J. CONNELL. Junior Treasurer: J. E. PRINCE. Secretary: G. P. EASTEN.

HENLEY 1930

The Regatta of 1930 was one upon which we may look back with satisfaction. Altogether we were a party of twenty-one, and entered three crews: our First Boat for the Ladies' Challenge Plate; the Second Boat for the Thames Challenge Cup; and a Four for the Visitors' Challenge Cup.

Let us say now how extremely grateful we are to all those who, by their generosity, enabled us to take this large party. Henley is not a picnic for the crews and is such an expense that without help from the College it would be impossible for us to go at all.

The only change in the First Boat was at "4." E. H. Whitaker was unable to make the trip and the captain, O. V. Bevan, who had been unable to row in the May Races, took his place and his inclusion materially strengthened the crew. In the Second Boat E. H. Schupbach and E. W. Thomas took the places of K. A. McIntosh and N. Booth.

Of course our hopes were centred on the First Boat; the Second Boat going mainly to gain experience and to pace the First Boat, in which they succeeded admirably. They were a very lively and pretty crew and for a short distance were as fast as any boat at the Regatta. In practice they continually beat the First Boat which, without their invaluable pacing, would have been a very different crew.

The Four we made a very secondary affair, keeping our energy for the VIIIs. Nevertheless, it was good practice and gave the three biggest men in the boat the chance of getting really fit.

And now a word for the two spare men who were as keen and

worked as hard as anyone. Had anybody, for one reason or another, been unable to row, either would have made a reliable and efficient substitute. (And that is more than can be said for the majority of spare men.)

Sir Henry Howard coached the three boats, all the time, and few can realise the strain, both mental and physical, which that entails. Riding up and down the towpath at least 6 times a day, and frequently more, on a horse which, if urged to greater efforts, preferred a sharp perpendicular rather than a smooth horizontal action, must have been extremely tiring, and no words can express our admiration and gratitude towards him: our success, such as it was, was entirely due to one man—Sir Henry.

In the first heat of the Ladies' Plate we scored a very easy victory over Magdalen College, Oxford, paddling home from Fawley.

The Second Boat and the Four had each drawn a bye.

In the second round the First Boat met Emmanuel College, Cambridge, a crew much improved since the May Races and they had already beaten Selwyn the day before. We went very well and gained slowly all the way to win comfortably by $2\frac{1}{2}$ lengths in 7 min. 46 sec.

The Second Boat did well to win their first race in the Thames Cup, beating Oriel College, Oxford, by $1\frac{3}{4}$ lengths in 8 min. 2 sec. At the stake boat our men were very nervous and started badly, and from the Umpire's launch it looked as though they were not going to settle down: but Connell refused to be hurried and by holding the stroke right out he steadied his crew who, suddenly finding themselves, backed him up splendidly and won a good race.

In the Visitors' Challenge Cup, Brasenose College, Oxford, the ultimate winners, left us very quickly and we paddled over behind.

In the semi-final of the Ladies' we met Eton College who had previously beaten Bedford School and First Trinity. It is never pleasant rowing against a school crew and this race was no exception: we started "half-cock" and rowed badly all the way to win easily by I_4^1 lengths.

The Second Boat met Worcester College, Oxford, a more experienced, and much heavier crew, who therefore found the strong head wind in their favour. Our crew were scrappy and generally not so good as on the day before, but all rowed hard and in one of the best races of the day were only beaten by $\frac{3}{4}$ length. They had put up a very good show and must have gained invaluable experience for both rowing and coaching this year.

In the Final of the Ladies' Plate we met Pembroke College,

THE EAGLE

Cambridge. In the May Races they were definitely faster than we were and had ended up second, with ourselves third, on the river. At Henley they had "cantered" continually with Jesus and considered themselves very little slower than the Head of the River boat.

Paddling down to the start there was no wind at all, but by the time we had turned and were at the stake boat a slight head breeze had sprung up. We both started well and after a few strokes Pembroke were about a foot up, holding this advantage the length of the Island. Here we gave her a "feeler" and drew level, the crews passing the Barrier dead level. Just after the Barrier Pembroke gave her two "tens" and wereplied with one: both crews were rowing the same stroke but we were slightly longer in the water. At Fawley they had a "canvas" lead and were continually trying to shake us off from here until we reached the mile postdead level. Up to this point Easten had been content to let them make the pace and now for the first time we had a real shot at them; rowing beautifully, and with plenty of life, we went right away to win a great race, and the Ladies' Plate, by a length and a half, in 7 min. 10 sec. A good time considering the head breeze.

We were very pleased to welcome Mr and Mrs Roy Meldrum on Thursday and to give them tickets for the Umpire's Launch. Mr Meldrum has indeed done yeoman service to his old Club this year and we are extremely fortunate in having two such coaches to help us.

First Boat			Second Boat	
Bow D. Haig Thomas	 11.3	Bow	J. Sargent	 10.0
2 C. E. F. Plutte	 11.5	2	G. R. Millar	 10.9
3 J. R. Owen	 11.12	3	J. E. Prince	 10.3
4 O. V. Bevan	 12.5	4	E. W. Thomas	 11.7
5 J. H. M. Ward	 12.7	5	E. H. Schupbach	 10.8
6 F. B. s'Jacob	 13.4	6	H. R. Thomas	 11.7
7 R. H. H. Symonds	 11.9	7	R. G. Chapman	 10.7
Str. G. P. Easten	 11.3	Str.	F. J. Connell	
Cox H. M. Casson	 8.9		Viscount M. Inaba	

Four

Bow R. H. H. Symon	ds (steerer)	11.9
2 O. V. Bevan		12.5
3 J. H. M. Ward		12.7
Str. F. B. s'Jacob		13.4

Spare Men's pair

Bow	A. C.	Wild .		 10.8
Str.	S. G.	N. Loosley	7	 11.6

L.M.B.C.

BALANCE SHEET 1929-30

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New Boat Account

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Examined and found correct

F. PURYER WHITE.

October 28th, 1930.

SUMMARY OF BALANCE SHEET, 1929-30

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THE MUSICAL SOCIETY

President: MR E. E. SIKES. Musical Director: DR C. B. ROOTHAM. Treasurer: MR E. CUNNINGHAM. Secretary: J. ST J. ROOTHAM.

Two smoking concerts have been held during the Michaelmas Term. Happily some musical talent was discovered in the first year, to replace losses at the end of June. In the first concert, which was held in lecture room V, D. R. G. Thoday played a Mozart Violin Sonata very neatly, and Mr Charlesworth and J. St J. Rootham rollicked through some delightful Breton Folk Tunes cleverly arranged for Piano Duet by Ladmirault: this they followed up by what was perhaps the best ensemble effort of the evening, Debussy's *Petite Suite*. H. F. H. Benson was impressive in *The Bells of San Marie* by John Ireland, and F. W. Burgess showed that he could manage both Schumann and Debussy. A Clarinet Solo by J. E. Prince, a String Quartet of Mozart, and two pieces by the College Chorus, Vaughan Williams's arrangement of *The Turtle Dove* and Peter Warlock's *The Animals came in Two by Two*—the" comic turn "of the evening—completed the programme.

The second concert made history. It was held, by kind permission of the Master and Fellows, in the Combination Room, for the first time since the formation of the Society. Whether or not owing to the listeners' delight at the architectural beauties of the room, the concert was a very successful one. The College Chorus opened with two Elizabethan part songs, and were followed by J. Diver with a Violoncello Sonata of de Fesch. S. G. H. Loosley sang three songs from Vaughan Williams's On Wenlock Edge with real feeling and skill, and quite held his audience; while Mr Newman gave a delightfully polished performance of Ravel's intricate Sonatine for Piano. A Haydn trio, played by D. R. G. Thoday, J. Diver and L. Suggitt, and D. D. Arundell's witty arrangement of nursery rhymes for Piano à quatre mains followed, and the programme ended with three part songs sung by the College chorus. The last of these- Vaughan Williams's Wassail Song-they sang with rare vigour, and thoroughly deserved the encore which they were made to give. It is pleasant to see a chorus enjoy itself as this one did. This notice would not be complete without a mention of L. Suggitt's pianistic abilities: whether as accompanist, or in duet or trio, he was always very good indeed.

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COLLEGE AWARDS, JUNE AND JULY 1930

STUDENTSHIPS

STRATHCONA: Ds Gatty, H. W. P., Ds Nobbs, D., Pringle, J., Wormell, D. E. W., White, F. W. G. MACMAHON LAW: Ds I. L. Lewis, Ds Philipps-Williams, W. J. HUTCHINSON: Champion, F. C. TAYLOR: Ds Lamartine Yates, P.

SCHOLARSHIPS AND EXHIBITIONS

ELECTED TO FOUNDATION SCHOLARSHIPS: Baldwin, E. H. F., Cohen, J., Fosbrooke, H. A., Francis, H. E., Getty, R. J., Innes, A., Jackson, F. S., Jackson, K. H., Jagger, J. G., Lim, K. K., Morris, T. D., Murray, H. A., Rees, R. G., Rhoden, H. G., Wheeler, G. ELECTED TO AN EXHIBITION: McLaren, C. C. HOARE EXHIBITION : Macro, W. B. TAYLOR EXHIBITIONS: Champion, F. C., Pringle, J. STRATHCONA EXHIBITION: Harding, J. W.

PRIZES

ADAMS MEMORIAL PRIZE: Cleary, D. M. BONNEY AWARD FOR GEOLOGY: Ds Fuchs, V. E. Essay PRIZES: 3rd year, Thompson, A. D.; and year, Nobbs, D.; 1st year, Megaw, J. GRAVES PRIZE: Burgess, T. C. HAWKSLEY BURBURY PRIZES (for Greek Verse): Jackson, K. H. READING PRIZES: Brooks, J. C., Tiarks, G. L., bracketed equal.

PRIZES AWARDED ON COLLEGE AND UNIVERSITY EXAMINATIONS Tripos Part I

Intercollegiate

Tripos Part II

Cleary, D. M.

Cohen, J.

MATHEMATICS

Carter, G. W. Hunt, S. R. Lapwood, E. R. (Wright's Prize) Morris, T. D. Wild, A. C.

Appleby, M. Buckingham, R. A. Macro, W. B. Navaratnarajah, P Schofield, H.

CLASSICS

Lane, E.A. (Wright's Prize) Lorimer, G. Nelson, K. E. Rootham, J. St J. Stoddard, T. L. (Wright's Prize) Vokes, F. E.

Davies, H. S. Dudley, D. R. Jackson, K. H. (Wright's Prize) Megaw, J. (Wright's Prize) Murray, H. A. (Wright's Prize)

Burgess, T. C. (Wright's Prize) Elsworth, W. L. Getty, R. J. Wormell, D. E. W. (Wright's Prize)

Tripos Part I

Cosh, F. S. Fergusson, J. D. Lavcock, H. T. Litherland, G. Shore, T. L. H.

Carter, D.

NATURAL SCIENCES Baldwin, E. H. F. Innes. A. Miller, H. (Wright's Prize) Mitchell, J. S. Petch, C. P. Pochin, E. E.

Alcock, R. S.

Whipp, B.

Trowell, O. A.

(Hughes Prize)

HISTORY

Wheeler, G.

Nobbs, D. (Hughes Prize) Weston, W. G.

Tripos Part II

GEOGRAPHY ORIENTAL LANGUAGES Sharpe, E. E. Coggan, F. D. Marmorstein, E. (Wright's Prize) (Wright's Prize)

ARCHAEOLOGY AND ANTHROPOLOGY

Tripos Section A

Tripos Part II Lamartine Yates, P. (Hughes Prize)

ECONOMICS

MECHANICAL SCIENCES

Intercollegiate (Second Year) Jagger, J. G. (Wright's Prize) Jackson, F. S. McLaren, C. C.

Beavan, J. A. (Wright's Prize) Cooke, G. E. (Hughes Prize) Rhoden, H. G. (Wright's Prize) Stephens, A. V. (Wright's Prize)

Tripos

MODERN AND MEDIEVAL LANGUAGES

Intercollegiate

Tripos Part I

Rees, R. G. (Wright's Prize)

Astle, E. W. B. Brooke, J. C.

Francis, H. E.

Lim, K. K.

Fosbrooke, H. A.

Tripos Part I

Creek, E. G. de Winton, C. F. S. Haviland, D. W. L. Hay, M. Kuester, H. U. O. Richardson, I. S. Weltman, I. (Wright's Prize)

LAW

Tripos Part II Ormerod, A. H.

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Intercollegiate

OPEN SCHOLARSHIPS AND EXHIBITIONS

(December 1929)

Major Scholarships:

- O'Donovan, D., St Ignatius' College, Stamford Hill, for Mathematics (Baylis Scholarship).
- Mottershead, F. W., King Edward VI School, Birmingham, for Mathematics.
- Clemow, J., Borden Grammar School, Sittingbourne, for Mathematics. Landells, J. W., Fettes College, for Classics.
- Keidan, J. M., Bradford Grammar School, for Classics.
- Valentine, D. H., Manchester Grammar School, for Natural Sciences (Lister Scholarship).
- Harding, D. A., Whitgift Grammar School, for Natural Sciences. Porter, L. S., City of London School, for Natural Sciences.

Minor Scholarships:

- Buxton, G. H. L., City of Norwich School, for Mathematics.
- Davies, D. I., Manchester Grammar School, for Classics,
- Davies, J. G. W., Tonbridge School, for Classics.
- Wilson, H., Manchester Grammar School, for Classics (Patchett
- Scholarship). Milner, C. J., Worksop College, for Natural Sciences.

Parker, K. A. L., Tottenham Grammar School, for History,

- Maston, C. J., Bradford Grammar School, for History.

Exhibitions:

Scrase, G. E. T., Cheltenham College, for Natural Sciences, Harman, R. C., Oundle School, for History. Davey, J., Ashville College, Harrogate, for History. Howard, J., Manchester Grammar School, for Modern Languages.

SCHOLARSHIPS, CLOSE AND OPEN EXHIBITIONS AND SIZARSHIPS

(June 1930)

Scholarships:

Burgess, F. W., Brentwood School, for Mathematics. Newman, C. G., Watford Grammar School, for Natural Sciences.

Exhibition:

Johnson, W. A., Manchester Grammar School, for Natural Sciences.

To Sizarships:

Leathem, T., Marlborough College. Love, C. C., Oakham School. Rowe, J. B., Bradford Grammar School, To Close Exhibitions:

Johnson: Love, C. C., Oakham School. Baker: Blakstad, G. C. C., Durham School. Dowman: Pye-Finch, K. A., Pocklington School. Somerset: Gregory, D. L., Hereford School. Somerset: Taylor, P. T., Manchester Grammar School. Marquis of Exeter: Jones, H. E., Stamford School. Vidalian: Gibbons, T. J., Exeter School.

JOHNIAN SOCIETY

THE Seventh Annual Meeting and Dinner of the Johnian Society was held on Tuesday the 8th of July, 1930, at Grosvenor House, Park Lane, with the late Lord Melchett in the Chair. Mr E. E. Sikes, President of the College, was elected President for the ensuing year.

The Master and the Bishop of Goulburn responded to the Toast of The College. The health of the President was proposed by Sir Percy Sargent, and that of the President Elect (Mr Sikes) was proposed by Mr J. C. Squire. The toast of The Lady Margaret Boat Club was proposed by Mr H. H. S. Hartley and the First Boat Captain replied. The Society entertained the victorious Ladies' Plate crew at dinner.

JOHNIAN SOCIETY

ANNUAL DINNER, 8th July 1930

List of Diners

1870

W. Glynn Williams

1871 Rev. A. W. Callis Sir R. Forsyth Scott Dr F. J. Waldo Rev. R. J. Ellis

1873 C. Pendlebury

1874

R. C. Smith-Carington 1875

Rev. W. H. Hornby Steer Henry Lattey

1876 Humphrey Sandford

1878 Rev. J. S. Clementson

Sir Jeremiah Colman, Bt. The Ven. C. P. Cory

1881

E. Hall Craggs J. M. Levien Rev. J. B. Marsh

1885

Rev. R. H. Bigg E. J. Brooks Rev. C. H. Sellwood Godwin

1886

P. Houghton Brown Dr L. G. Glover Rev. Canon A. C. Thompson E. E. Sikes Lord Melchett

THE EAGLE

1887 The Rt Rev. The Lord Bishop of H. Wilson Harris Goulburn 1888 Allen Foxley 1880 Dr W. Langdon Brown

1890 The Rt. Rev. The Lord Bishop of Plymouth 1891

1802

Sir Percy Sargent

F. A. Rose

1893 L. H. Luddington

1894

E. W. Airy Dr W. H. W. Attlee 1805

Rev. A. E. Bevan Captain C. S. P. Franklin A. S. Lupton Dr J. W. Rob

1806

Dr R. P. Paranjpye Frank Jeans 1897 C. Kingdon Major A. K. McDonald

Dr Otto May Dr O. V. Payne Rev. R. S. C. H. Wood H. R. D. May The Hon. Mr Justice Russell V. W. Massy Royds

1898 E. W. G. Masterman

A. Latifi 1800 I. W. Linnell

S. G. MacDonald

1000 W. Iliffe Harding

1002 J. Nissim 1903 I. C. Squire J. L. P. Cort R. E. Newberv A. J. Read

1904 Captain P. Johnston-Saint

1905 L. R. D. Anderson 1906 Dr T. H. G. Shore H. L. Penfold F. D. Morton, K.C. S. E. Sewell E. Davies Allen Watkins

1907 Dr S. G. Askey Major I. G. H. Budd J. C. Perry L. Danvers Smith Rev. R. F. Donne

1008 A. Alexander

1909 F. B. Reece 1910 P. Ouass W. F. Eberlie

1911 E. Miller

1912 S. Nissim Dr E. F. S. Gordon A. G. Hurry H. I. Goolden

F. Puryer White 1913

F. H. C. Butler F. W. Lawe E. Booth

1914 Dr J. A. Struthers E. Miller

THE JOHNIAN SOCIETY

1918 A. S. Le Maitre 1919 H. H. S. Hartley A. S. Davidson I. G. Dower F. W. Law E. W. R. Peterson N. Laski L. I. L. Lean G. A. H. Buttle R. K. Green 1920 E. W. F. Hall Craggs E. W. Winch N. Long Brown

1921 H. H. Fagnani

1925 J. Peddie W. W. Sargant R. Somerville 1026 C. E. F. Plutte 1927 K. C. Banks F. B. s'Jacob J. H. M. Ward 1928 O. V. Bevan G. P. Easten I. Sargent I. R. Owen R. H. H. Symonds 1929 H. M. Casson

D. Haig Thomas

OBITUARY

LFRED JAMES STEVENS (B.A. 1867), Senior Fellow of the College, died at St John's College on 23 October, 1930, at the age of 88. He was elected Fellow in 1868. When - the College obtained new statutes in 1882, he decided to remain under the old statutes which secured to a Fellow his Fellowship for life without the obligation to perform any duties, but did not allow him to marry. This class of Fellow has now almost died out.

Alfred James Stevens, born in 1842, the son of a corn-merchant in Jersey, was educated at the Victoria College, Jersey, before coming up to St John's. He was fourth Wrangler in the Mathematical Tripos of 1867, and was ordained in 1870, but never took up any regular clerical work. He was for a short time a master at Clifton College and later, in 1873 and 1874, mathematical master at Felsted. Boys of real ability found him stimulating and suggestive and have testified to this in after life, but large classes sometimes took advantage of his unworldliness and got out of hand. Another St John's man, the Rev. W. A. Cox, who died in 1923, was classical master at Felsted at the same time, but both Stevens and Cox soon returned to St John's and did not leave the College again.

Stevens wrote a paper entitled "The Repulsion of Solid Bodies. Referable to Radiation," which was first privately printed at wards for fever patients he proposed in 1774 and in 1783 carried into effect at the Chester Infirmary, where he was physician from 1767 to 1798. He continued to be most active in advocating measures for the prevention of fevers and formulated "the rules of safety." Like Heberden, he was a most careful note-taker, as is shown by his records of 10,549 poor patients at the Chester Infirmary. In 1798 he moved to Bath, where he was busily engaged not only in medical practice but in projects for the public good, such as the education of the poor (1812) and the establishment of Savings Banks (1813). His is an example of in how many ways a man may benefit his fellow-men¹.

The death on April 15 of James Maurice Wilson (1836– 1931) removes one of the two oldest members on the College books; he was senior wrangler in 1859, and played many parts in his long life. For twenty years he was a master at Rugby, where he entirely reorganized the teaching of science; was then headmaster of Clifton (1878–90), Vicar of Rochdale (1890–1905), and resident Canon at Worcester (1905–26). A science master when Darwin's Origin of Species (1859) burst on the world, the main inspiration of his life was to harmonize "as in binocular vision" the revelations of science with religious faith.

¹ He was educated at Sedbergh School and in 1756 was one of the first three pupils of John Dawson (1734–1820), surgeon and afterwards private coach in mathematics for Cambridgemen, includingeightsenior wranglers, who resorted to Sedbergh. On June 25, 1759, Haygarth was admitted a pensioner at St John's, and proceeded to the degree of M.B. in 1766.

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Treasurer: MR E. CUNNINGHAM. First Boat Captain: R. H. H. SYMONDS. Second Boat Captain: J. R. OWEN. Additional Captains: D. HAIG-THOMAS, F. J. CONNELL. Secretary: G. P. EASTEN. Junior Treasurer: J. E. PRINCE.

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LENT TERM 1931

TAKING the Club as a whole, our performance in the Lent Races this year was the best for several years. The Third Boat went up four places, thus gaining the fourth set of oars the Club has won in four terms—and a vac. But the First Boat did not quite come up to expectations. It was hard on the Second Boat to get such a dose of "crabs," but of course no Lents would be complete without a few of them. The Third Boat was fortunate to get its share over on the way down to the start.

On the first night, the First Boat came within their distance of First Trinity at the start, but in the Plough the head wind found out our lack of leg drive, with the result that First Trinity bumped ahead of us, and we rowed over. On the second night, as Trinity Hall had been handed down to us the night before, we got our bump, but rowed over on the last two nights.

The Second Boat's catastrophe on the first night may be put down to unreliability brought about by their mental attitude. Hardly had we started, when two crabs were caught, and Jesus III caught us, almost before we realised our plight. On the second night, determined to make no mistake about it, we went off very well from the start, and caught Jesus III back again at the Ditch. On the third night at Grassy we were well up on Corpus, who in their turn were well up on Third Trinity; but Third Trinity were unable to keep away, and were bumped before we could catch Corpus, leaving us to row over, and to bump Third Trinity on the last night.

The Third Boat always made their bumps so early, that they never got a glimpse of Grassy, and they do not know to this day what a bumping race can be like. Having dealt with Pembroke IV, whom they had been watching with greedy eyes throughout practice, they proceeded to work their way relentlessly past Peterhouse II, Pembroke III, and Trinity Hall III. A certain amount of luck always enters into the bumping races, but the success of the Third Boat is due chiefly to the wonderful determination of the crew, and to the fact that they had to some extent learned to use their legs.

The Fourth Boat, after rowing very hard to keep away from Peterhouse III on the first two nights, were rather tired, and went down on the last two nights.

There were five entries for the "Bateman Pairs," which were won by O. V. Bevan and G. R. Millar.

COLLEGE CHRONICLE

First Boat

Bow A. C. Wild		11.2	Bow W. H. R.	owntree
2 S. G. H. Loosley		11.7	2 E. W. T	homas
3 J. E. Prince		11.0	3 H. Taft	
4 F. J. Connell		12.3	4 W. R. B.	Murray
5 K. A. McIntosh		11.10	5 M. L. A.	min
6 F. M. Symonds		12.4	6 R. M. Co	onnell
7 E. H. Schüpbach		11.5	7 I. W. Co	rnwall
Str. G. R. Millar		11.1	Str. R. C. Ha	rman
Cox H. M. Casson		8.10	Cox W. G. W	alker
Coaches: Mr R. H.	Melo	lrum	Coaches: O	V. Bevan
O. V. Bevan			I. R. Owen	
			J. 10 0 11 011	

Third Boat

4 H. W. F. Scott 5 C. M. Glover 6 J. T. Wilson 7 R. S. Ross Str. T. Dunlop	11.8 11.2 10.11 13.4 13.10	4 R. Adcock	9.13 11.7 11.2
Coaches: G. P. Easten J. R. Owen J. I. Moore		Coaches: J. R. Owen G. P. Easten	

RUGBY FOOTBALL

President: PROFESSOR P. H. WINFIELD. Captain: P.R.K. WHITAKER. Hon. Sec.: P. D. MACDONALD.

WE can look back on this last season with satisfaction, for although we failed to gain our ultimate ambition by winning the Cup, we achieved several notable victories over teams like London University and the National Provincial Bank. During the Michaelmas Term we had an excellent record, only losing one match and having a large margin of points in our favour.

During the Christmas vacation a tour was arranged in Manchester, but when we arrived there the ground was frostbound as it had been for some time, and in addition the fog was so thick that we only saw the Manchester Town Hall clock once, the lights being on in the city day and night all the time we were there. No matches could therefore be played, which was a great pity, because we had fixtures against Manchester, Heaton Moor and

10.3 11.7 11.4

11.12

11.12

13.1

11.4

11.4

8.10

Second Boat

Fourth Boat

Sale, all really good clubs, the latter including their internationals against us in a Charity match. It was unfortunate that we got no games because it would have given the "Cupper" side first-class experience, which we felt the need of when the Knock-outs came on.

In the "Knock-out" we drew Sidney Sussex in the first round and beat them somewhat easily on a very wet ground. We then came up against Trinity, and after an even first half we scored 20 points in the last ten minutes to win by 31-3. The team in the second half played really well together and their combination was brilliant. In the semi-final we came up against Jesus, a very fast and well-trained side. After a gruelling game we were beaten by 11-3, the forwards playing exceptionally well.

Next year's prospects are exceedingly bright; for about twelve of this year's side will again be in residence, and the experience gained by playing together this year will be invaluable.

The team was: D. F. Alderson: G. H. Bailey, H. A. Corsellis, J. G. W. Davies, C. R. Morison: W. T. Anderson, J. F. Dow: P. R. K. Whitaker, P. D. Macdonald, R. J. Payne, J. Megaw, W. A. Law, J. McCutcheon, J. L. W. Bowley, R. H. Pott.

CRICKET

LIKE all other games, cricket has suffered from the bad weather. It has only been possible to play eleven matches, seven of which have been won. The cricket side remains unbeaten. This season's record is quite remarkable, owing to the difficulty of completing matches in the limited time which is available for cricket. Two-day matches provide the best opportunity of finishing a game. Jesus and Clare were defeated in two-day matches, while the other two-day game, against Caius, was scratched because of rain.

The team is a strong one, particularly in batting, though the services of F. R. Brown and J. G. W. Davies are, naturally, required elsewhere. P. R. K. Whitaker has maintained a consistently good standard as a batsman and as a bowler throughout the season. The Colman Trophy, a cup awarded annually to the player who, in the opinion of the team, has been of most use to the side, was awarded to him. D. L. Davies and D. G. Lewis should both be mentioned here for their consistent value as opening bowlers. The fielding of the team has improved throughout the season. In the match against Jesus it was bad. In the last few matches, however, it has been definitely good. The team went for the annual cricket

tour to Brighton on June 21st. An account of the tour should appear in the next number of *The Eagle*.

The team was: J. C. Brooks, J. A. Sutor, D. L. Davies, P. R. K. Whitaker, F. R. Brown, T. J. MacDonald, N. B. Brain, W. A. K. Royle, N. G. Reddy, J.G. W. Davies, D. G. Lewis, J.L. W. Bowley, D. R. Dudley.

THE SWIMMING CLUB

President: MR H. H. BRINDLEY. Captain: G. W. E. AIREY. Hon. Sec.: E. P. OUIBELL.

Team: G. W. E. Airey (capt.), E. P. Quibell, H. F. H. Benson, G. H. Baines, S. D. Calvert, R. Shaw, R. Montague-Jones, G. Fraser, H. St C. Stewart.

	Match	es		Resu	ılt	
				Swimming	Polo	
May 8	v. Christ's			Won	Lost	
II	v. Clare			"	Won	
12	v. Emmanuel			**	Lost	
15	v. Trinity			,,	,,	
20	v. Cambridge An	nateur	S.C.	>>	>>	
21	v. Christ's			Lost	Won	
23	v. Leys School			Won	Lost	
30	v. Bedford			Lost	Won	

A VERY encouraging amount of interest was shown in the Club this year, and the results show a distinct improvement, compared with previous years. In the Inter-Collegiate Knock-out the waterpolo team was beaten in the second round, but the relay team reached the final. G. H. Baines, a freshman, has been swimming in the 50 yards for the 'Varsity, and has proved a useful acquisition to the College team. More than double the number of people last year turned out throughout the term and the prospects seem very good for next season.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Treasurer: MR E. CUNNINGHAM. Musical Director: DR C. B. ROOTHAM. Hon. Secretary: J. ST J. ROOTHAM. Committee: MR M. H. A. NEWMAN, J. C. BROOKS, J. R. STEVENS, H. F. H. BENSON, J. STRUTHERS, F. J. CONNELL, R. H. A. SQUIRE, L. SUGGITT.

OWING to the production of the *Fairy Queen*, the Bach Mass and the many other musical activities of the University, it was decided

to hold only one smoking concert during the Lent Term. This took place in the Hall, and it is to be hoped that this practice will be continued, as the Hall is second only to the Combination Room as a setting for a concert.

A higher standard of performance was reached than in any of the previous concerts: H. F. H. Benson and D. R. G. Thoday stood out with songs by Parry and Matlock and a Bach Violin Sonata respectively-altogether a very pleasant evening. The thanks of the Society are due to several Fellows of the College. in particular to the President for his kindness and active interest, Mr Cunningham for his management of its finance, and Dr Rootham for his unfailing readiness to help and advise in musical matters.

The programme for the May Concert is given below, and an account of it will be included in the next number of The Eagle.

PROGRAMME

I. MADRIGAL AND FOLK SONG SETTINGS

R. L. de Pearsall (a) "Great God of Love" (b) "Blow the Wind Southerly" arr. by W. G. Whittaker (c) Barbara Allen arr. by Dennis Arundell THE CHORUS

2. PIANOFORTE SOLOS

Prelude No. 5 Study Op. Post., No. 2 Prelude No. 21 F. W. BURGESS

3. SONGS

W. Denis Browne

(b) Epitaph on Salathiel Pavy

(c) Diaphenia

(a) Arabia

J. R. STEVENS

Pianoforte Accompaniment: L. SUGGITT

4. TRIO IN THREE SHORT MOVEMENTS, FOR PIANOFORTE, VIOLIN AND **VIOLONCELLO** (First Performance) C. B. Rootham

> Violin: D. R. G. THODAY Pianoforte: DR C. B. ROOTHAM Violoncello: J. ST J. ROOTHAM

> > INTERVAL

Chopin

THE FIRST MAY BOAT AND CHORUS

THE CLASSICAL SOCIETY

President: J. MEGAW. Secretary: K. H. JACKSON. Treasurer: D. R. DUDLEY.

WE have not met this year as often as we could have wished; pressure of Triposes prevented functioning in the May Term, and there was not sufficient enthusiasm for a dinner, not even for a Roman Dinner in togas and wreaths. Consequently we have only had four meetings and one entertainment. These were:

Michaelmas Term. On November 11th, Members' Papers. K. H. Jackson read a paper on "Aphrodite, a goddess with a past," dwelling on the history and identity of the Mediterranean and Anatolian mother goddesses. E. A. Lane followed with a paper on "Black Magic," a truly horrific discussion of the Thessalian witches and their disciples in the ancient world.

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Ravel

(a) The Boar's Head Arnold Bax (b) We be Soldiers three arr. by Julius Harrison

I. R. STEVENS I. G. W. DAVIES L. E. KING H. F. H. BENSON

6. PIANOFORTE DUETS

5. VOCAL OUARTETS

"Ma Mère l'Ove"

L. SUGGITT F. I. CONNELL

7. SONG

"Varlaam's Ballad" (Boris Godounov)

Moussorgsky

H. F. H. BENSON

Pianoforte Accompaniment: MR M. H. A. NEWMAN

8. SONATA FOR VIOLIN AND PIANOFORTE Bach Violin: D. R. G. THODAY Pianoforte: L. SUGGITT

O. FOLK SONG SETTINGS

10. THE COLLEGE BOATING SONG

- (a) "By that Dim Lake" arr. by G. Molvneux Palmer
- (b) "Brigg Fair" arr. by Percy Aldridge Grainger
- (c) "Young Richard of Taunton Dean"

arr. by Gerrard Williams

THE CHORUS Tenor Solo: S. G. H. LOOSLEY

THE EAGLE

On November 20th Professor Adcock talked to us about the "Arts and Crafts of the Attic Orators," with a brilliant summary of the sharp practice employed by Athenian pleaders, and a parody of it by Verrall.

On December 3rd we were invited to Newnham to a performance of the *Pseudolus*. The translation was vigorous and amusing, and the outstanding piece of acting was Pseudolus herself, who in an incredible wig was the life of the play.

Lent Term. On February 13th the Rev. C. F. Angus told us about Pytheas of Marseilles, the maligned Greek visitor to Britain. He showed that Pytheas really had been here, and had brought back reliable reports of the midnight sun, which together with a certain remark about Ireland proved he was not the liar Strabo called him.

On March 4th Mr A. P. Sinker described his travels with Professor Calder in Phrygia in search of inscriptions, and his encounters with the inhabitants, which were generally brought to a prosperous end by a certain Bearded One of Conia. "We are looking for Written Stones," was their introduction, and the magic name Angora the password.

Since then we have had no meeting, but we hope to make up for it next year, and with the funds in hand provide even more unconsumed coffee and cigarettes.

THE ADAMS SOCIETY

President: D.M. CLEARY. Vice-President: E.R. LAPWOOD. Secretary: G. S. ESCRITT. Treasurer: F. G. SMITH.

AT the beginning of this year the Adams Society showed its vitality by adopting fixture cards for the first time. We have had seven meetings with an average attendance of twenty-five members.

At the first meeting Professor Baker effectually quelled any doubts there may have been on the justification for the study of Mathematics. This was a very timely piece of encouragement based on considerable reflection.

At the second meeting we had as our guests the Newnham Science Club, when Mr W. M. Smart delivered a very interesting paper on "Planetary Discoveries." Considerable attention was paid to the work of John Couch Adams—to whose memory this Society is dedicated—in the discovery of Neptune.

We had the honour, at the end of the Michaelmas Term, of hearing a paper on "The Distribution of Prime Numbers," by Professor Littlewood, one of the foremost workers in this field. At the next meeting Mr T. G. Room gave a delightful paper on "Freedom in Geometry." After establishing the elementary principles, the lecturer applied them to the consideration of the invariants in the transformation of loci.

After being plunged into space of n dimensions by Mr Room, we were conducted into the regions of Space-Time by Dr Robb, who addressed us on "The Idea of Order as a Foundation of Space-Time Theory." The occasion was the joint meeting with the Trinity Mathematical Society. The lecturer, well armed with most intricate models, demonstrated how the fundamental postulates of this theory depend on the primary idea of order, the "before and after" relationship.

After so much Pure Mathematics, it was a pleasant change to hear Mr Dean speak to us on "Bridge Stresses." He examined the effect of engines passing over bridges and reassured the Society on the ability of our bridges—owing to a previous overestimate of the effect of stress—to carry the present heavy traffic.

At the last meeting of the year, the retiring President applied the methods of Projective Geometry to the discussion of the Cyclide.

THE CHESS CLUB

SINCE last these notes appeared, the Club has had quite a successful season—rather more so, in point of fact, than would appear from match results as seen on paper.

The friendly matches were, in general, quite satisfactory as to results, but in the Inter-Collegiate Tournament of the Lent Term we sustained defeat in the first round by a narrow margin.

The annual fixture with the Newnham Club, instituted a year ago, was maintained.

THE NASHE SOCIETY

President: G. FRASER. Secretary: J. BREARLEY. Treasurer: D. R. DUDLEY.

AFTER an unfortunate and unavoidable lapse during the Michaelmas Term, the Nashe Society recommenced its activities on January 22nd with a talk by Mr Robert Gibbings on "The Private Life of a Private Press." Mr Gibbings, who owns the famous Golden Cockerel Press, and is himself a well-known wood-cut artist, illustrated his talk by means of a number of lantern slides taken from his own productions. Perhaps the most interesting feature of the talk was Mr Gibbings's account of a recent holiday in the South Seas, whither he went in search of material for his work *The Seventh Man*.

This was followed on February 15th by a visit to "Finella" by invitation of the owner, Mr Mansfield D. Forbes; and at the third meeting, on March 5th, Mr Val Gielgud, Productions Director to the B.B.C., described in detail the production of a radio play, and invited members of the Society to visit him at Savoy Hill.

Two meetings were held during the Easter Term. At the first, on April 27th, Dr Joseph Needham of Gonville and Caius College read a paper on "Religion in a Scientific Age," and managed to hold his own in a lively discussion which lasted till close on midnight.

Readings from modern poetry by Mr Harold Monro on May 13th concluded the season's programme.

OBITUARY

JOSEPH ROBSON TANNER (B.A. 1883), Fellow of the College, died at Aldeburgh, Suffolk, on January 16th, 1931, at the age of 70. The funeral service was held in the College Chapel on January 21st, 1931.

J. R. Tanner was the son of Joseph Tanner, the head of a printing firm at Frome, Somerset. He was born on July 28th, 1860, and was educated at Mill Hill School. He entered St John's College in 1879 and was admitted Scholar in June 1881. He was placed in the First Class of the Historical Tripos in 1882, and was President of the Union Society, being afterwards Treasurer of the Union from 1902 to 1915. He was admitted to a Foundress Fellowship in November 1886, and held many important posts in the College. He was College Lecturer in History from 1883 to 1912, Director of Historical Studies from 1905 to 1920, Assistant Tutor from 1895 to 1900, Tutor from 1900 to 1912, and Tutorial Bursar from 1900 to 1921. In addition to his College work, he was for some years Lecturer on Indian History to the Indian Civil Service students, a member of the Council of the Senate for thirteen years, and a prominent member of the Press Syndicate. He acted as deputy for the Regius Professor of Modern History from 1926 to 1927. He was admitted Litt.D. in 1905. He edited the valuable Historical Register of the University of Cambridge, which appeared in 1917.

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COLLEGE CHRONICLE

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Treasurer: MR CUNNINGHAM. First Boat Captain: D. HAIG THOMAS. Second Boat Captain: F. G. CONNELL. Secretary: F. M. SYMONDS. Treasurer: G. R. MILLAR.

BALANCE SHEET, 1930-1931

Receipts				Expenditure
	£	s.	d.	£ s. d.
Balance in hand .	126	17	5	Wages and Health In-
Grant from G.A.C	655	0	0	surance 160 13 4
Donation	14	0	6	C.U.B.C
Entrance Fees	I 2	12	0	Entrance Fees 5 5 °
FromCrewsforRaces	15	15	0	Fine I I O
Junior Treas	4	8	5	Oars 47 3 10
				Rates
				Coal, Gas, etc
				Repairs and Maintenance 84 8 2
				Emblazoning 8 7 6
				Locks, Ferries and Dues 7 19 0
				Prizes and Engraving . 27 16 0
				Horse hire 12 11 0
				Cartage of eights 9 4 °
				New Boat Fund 90 0 0
				Sundries
				Insurance
				Superannuation Premium 26 0 0
				Cheque Book I O O
				Balance at Bank 209 0 0
	£828	13	4	£828 13 4

New Boat A/c

	£.	s.	d.		£	S.	d.
Balance in hand (Oct.	~			New Funny-Banham .	13	IO	0
1930)	63			Light Ship-Sims, and		,	
				Carriage		6	0
Sale of old four-oar.	9	0	0	Balance in hand (Oct.			
				1931)	38	12	5
	£162	8	5		£162	8	5

COLLEGE CHRONICLE

THE EAGLE

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: P. D. MACDONALD. Secretary: w. A. LAW. Secretary 3RD XV: J. F. DOW.

THE outstanding feature of the term has been the number of Blues gained, and we congratulate G. H. Bailey, J. I. Rees and W. T. Anderson most heartily on their success. It is a very great pity that Bailey will not be up for the "cuppers" next term.

There were a large number of useful Freshmen who strengthened our ranks this term, and J. Oldroyd, J. M. Buchanan, E. C. Daniels and R. W. Thorn appeared in the Freshmen's trial.

During the Michaelmas Term, all teams were handicapped by injuries, but the results of the matches were on the whole satisfactory, and we have good hopes for the Knock-out competition.

In the second week of January, we held a rugger tour in Nottingham and the results of our matches were:

v.	Nottingham	won 56-3.
v.	Derby	draw 3-3.
v.	Old Nottinghamians	won II-5.

The Derby game was quite an experience, since it was pouring with rain and the ground was nearly under water. Fortunately the forwards rose to the occasion. Nottingham were unfortunate in only having a weak side out, and by the time the Old Nottinghamians match took place most members of the team were fairly tired, otherwise our score might have been larger.

Nottingham itself we found to be quite an attractive place, and the tour should prove to be a useful precursor to the "cuppers."

ST JOHN'S COLLEGE GENERAL ATHLETIC CLUB

BALANCE SHEET, 1930-31

Receipts		Expendit	URE	6		
£ s. Balance in hand . 512 16 Subscriptions . 1905 17 Interest on Invest- ments 31 10	0	To L.M.B.C To Field Clubs . £200 Local Loans 3 Stock . Collector's fees.		£ 655 1135 139 15	,	d. o o o 6
£2450 3 Audite	2	nd found correct.	*	504 (2450	3	2

November 6th, 1931

THE MUSICAL SOCIETY

President: MRE.E. SIKES. Musical Director: DRC.B. ROOTHAM. Treasurer: MRE. CUNNINGHAM. Secretary: L. SUGGITT.

THE Society held two smoking concerts during the Michaelmas Term. The first was held in the College Hall, when we were pleased to welcome a newcomer in H. M. Penny, who gave an excellent performance of a Mozart Violin Sonata. There were several new members in the College Chorus, and from the way they appeared to enjoy themselves there is every prospect of a very good chorus.

The second concert was held, by kind permission of the Master and Fellows, in the Combination Room. This was one of the most successful smoking concerts that the Society has held during recent years. Mr Vernon and H. M. Penny were outstanding with two movements from the Brahms Piano Quintet arranged for two pianos, while Purcell's dances from the *Fairy Queen*, arranged for strings and piano by Dr Rootham, were very well received. H. F. H. Benson and S. G. H. Loosley delighted the audience with songs by Purcell and Roger Quilter respectively. The programme ended with an arrangement for eight hands of Wagner's *Meistersinger* Overture. It is pleasing to see Mr Vernon amongst us again, taking an active interest in the affairs of the Society; our thanks are due to him for providing a thoroughly pleasant evening.

THE ADAMS SOCIETY

President: E. R. LAPWOOD. Vice-President: G. S. ESCRITT. Secretary: J. CLEMOW. Treasurer: D. MUNSEY.

THE membership of the Adams Society has fallen slightly, the attendance at the two meetings in the Michaelmas Term being twenty.

At the first meeting Mr Jeffreys gave an interesting and very instructive talk on the origin of the solar system: if we did not learn what was the origin, at least we learnt what was not!

At the second meeting Dr Goldstein gave an equally interesting lecture on "The Boundary Layer Theory in Hydrodynamics." Despite the rather awe-inspiring title and what is really a difficult subject the lecturer managed to speak for an hour without using any mathematics—which even the mathematical audience much appreciated.

To atone for this orgy of Applied Mathematics the papers arranged for next term are "Three related Quartic Curves," by Mr Welchman, "Eggs," by Mr White, and a joint meeting with the Trinity Mathematical Society, with a paper by Mr Edge.

THE NASHE SOCIETY

THREE meetings were held in the Michaelmas Term. On November 5th Dr F. R. Leavis read a paper on "Contemporary Poetry." He described the persistence of the Romantic tradition down to the beginning of the present century, long after the sincerity which inspired the movement had decayed. Poetry had created a world of its own, quite apart from real life; Tennyson and Matthew Arnold, realising the fact, had been unable to bring it back to the world of sense. Not till the twentieth century, with the revival of interest in Donne and his contemporaries, was it re-discovered that the poet could be a man of intelligence as well as "feeling." T. S. Eliot led the breach with Romanticism and developed a poetry of his ownhis subject contemporary thought, his language that actually spoken to-day. Dr Leavis then read poems by two Cambridge men, William Empsom and Ronald Bottrall. Empsom made his approach to poetry through Donne; Bottrall showed signs of a constructive tendency which strongly contrasted with the tone of Eliot's "Waste Land."

On November 12th a meeting was held in Mr K. E. Nelson's rooms. Mr Geoffrey Webb described his paper on "The History of 'Taste'' as an outline of the work which lay before the newly founded Courtauld Institute. Art had hitherto been studied too much from the viewpoint of the artist; the influence of economic conditions and popular taste upon art had been neglected. Working backwards from a period when the facts were known, Mr Webb showed how the popular taste for landscape gardening in the seventeenth century, inspired by Claude and Salvator Rosa, could in its turn influence the poetry of Dyer and Thompson and the painting of Wilson and Constable. Subtle changes in the use of words, such as "romantic", "genius", "picturesque," were an invaluable guide to the movement of popular taste. The great field for research lay in the mediaeval period, where literary evidence was almost non-existent. Economic facts and popular taste were widely dissociated; alongside the rise of commercialism persisted that taste for pageant-chivalry which caused the merchant-prince to erect a church for display rather than for God. What were the lines by which new fashions were transmitted? Did they follow the pilgrim routes? Had the Eastern influence resulting from the Crusades been over- or underestimated? Mr Webb concluded with a warning against the importance of a conscious cult of the "antique."

On December 1st, in Mr E. F. Lydall's rooms, Mr Hugh Sykes Davies read a paper in praise of Samuel Butler, a gentleman whom all fellow-Johnians should regard with affection and respect. It was not his tilts against the more obvious flaws of the nineteenth century which made him memorable, but his attitude towards the feeling of the century as a whole. Darwin had ascribed the survival of the fittest to luck rather than conscious effort, yet this good fortune gave them a sort of moral right to despise their less happy fellows. Butler spurned Darwin and favoured Lamarck, who had regarded survival as the result of real determination, conscious or subconscious. The company present later proceeded to troll round the punch bowl, whose revival, due to the admirable Mr Lydall, had singularly happy results.

It is hoped that among other guests, the Society will this term be privileged to entertain Mr Eric Gill the sculptor.

STUDENTSHIPS

STRATHCONA: Davies, H. S., Murray, H. A., Pochin, E. E., Pringle, J. MACMAHON LAW: Ds Hutchison, D. C., Ds Ormerod, A. H., Ds Vickerman, A. D.

HUTCHINSON: Ds Whipp, B. SLATER: DS Alcock, R. S. BAYLIS: DS Archbold, J. W. TAYLOR: DS Nobbs, D., White, F. W. G. NADEN: Coggan, F. D.

SCHOLARSHIPS AND EXHIBITIONS

ELECTED TO FOUNDATION SCHOLARSHIPS: Appleby, M., Fergusson, J. D., Hadingham, F. E., Harbour, H. E., Law, W. A., McMullen, J. A., Macro, W. B., Marmorstein, E., Navaratnarajah, P., Ratcliffe, T. A., Shore, T. L. H., Suggitt, L., Vokes, F. E. HOARE EXHIBITION: Clemow, J.

PRIZES

SPECIAL PRIZES

ADAMS MEMORIAL PRIZES: Carter, G. W.; Lapwood, E. R.
BONNEY AWARD FOR GEOLOGY: Collier, F. K. G.
ESSAY PRIZE: 3rd year and 2nd year, no Essays received; 1st year, Rootham, J. St J.
GRAVES PRIZE: Jackson, K. H.
HAWKSLEY BURBURY PRIZE (for Latin Verse): Nelson, K. E.
HOCKIN PRIZE: Carter, G. W., and Jagger, J. G., equal.
HENRY HUMPHREYS PRIZE: DS Alcock, R. S.

READING PRIZES: (1) Stevens, J. R., (2) Benson, H. F. H.; Proxime accessit Rootham, J. St J.

PRIZES AWARDED ON COLLEGE AND UNIVERSITY EXAMINATIONS

Intercollegiate	Tripos Part I	Tripos Part II
Macro, W. B. Navaratnarajah, P. Schofield, H. (<i>Wright's Prize</i>) Smith, F. G.	MATHEMATICS Burgess, F. W. Clemow, J. Mottershead, F. W. O'Donovan, D. Sawyer, W. W.	Carter, G. W. (<i>Wright's Prize</i>) Hunt, S. R. Morris, T. D.
Davies, D. I. Keidan, J. M.	CLASSICS Lane, E. A. Rootham, J. St J. Smith, R. Stoddard, T. L. (Wright's Prize) Vokes, F. E.	Dudley, D. R. (Wright's Prize) Jackson, K. H. (Wright's Prize) Murray, H. A. (Wright's Prize)
Kenyon, H. F. Lomax, W. Newman, C. G. Pyefinch, K. A. Valentine, D. H.	NATURAL SCIENCES Cosh, F. S. Fergusson, J. D. Harbour, H. E. Law, W. A. Laycock, H. T. (<i>Wright's Prize</i>) Litherland, G. Ratcliffe, T. A. Shore, T. L. H.	O'Connor, B. Baldwin, E. H. F. Innes, A. (Wright's Prize) Lendon, W. C. Miller, H. Mitchell, J. S. Pochin, E. E. (Hughes Prize)
	HISTORY	
Parker, K. A. L.	Carter, D.	Wheeler, G.
Tripos Part Marmorstein Tripos Part Hadingham, H	, E. English I_	Tripos Part II Coggan, F. D. Tripos Part II Davies, H. S.
	MEQUANICAL SOLENCE	(Hughes Prize)
Intercollegia Second Yea		Tripos
Appleby, M. Escritt, G. S. M ^e Mullen, J. Merry, D. C.		Jagger, J. G. (Wright's Prize)
First Year Dawson, S. C		
	ern and Medieval Lan	IGUAGES
Intercollegiate Suester, H. U. O. Veltman, J. (Wright's Prize)	Tripos Part I Howard, J. Haviland, D. W. L. Richardson, J. S.	<i>Tripos Part II</i> Astle, E. W. B. Brooke, J. C.

COLLEGE CHRONICLE

LAW

LL.B. Examination Francis, H. E. Tripos Part II Lim, K. K. (Hughes Prize) Megaw, J. (Wright's Prize) Rees, R. G. (Wright's Prize)

OPEN SCHOLARSHIPS AND EXHIBITIONS December 1930

Major Scholarships: Bennett, A. J., King Edward VI School, Stourbridge, for Mathematics (Baylis Scholarship). Manton, G. R., King Edward VI School, Birmingham, for Classics (Whytehead Scholarship). Mossop, J. C., Uppingham School, for Classics. Johnson, R. E. C., Portsmouth Grammar School, for Classics. Adkins, E. W. O., Elland Secondary School, for Natural Sciences. Kemp, J. H., Crypt School, Gloucester, for Natural Sciences. Lough, J., Royal Grammar School, Newcastle-on-Tyne, for Modern Languages. Polack, A. P., University College School, for Modern Languages. Rappaport, C. D., King's College, London, for Hebrew (Rogerson Scholarship). Minor Scholarships: Smithies, F., University of Edinburgh, for Mathematics. Stratford, F. J., Battersea Grammar School, for Mathematics. Hill, S., Manchester Grammar School, for Natural Sciences. Ross, R., St Paul's School, for Natural Sciences. Bell, H. E., Bradford Grammar School, for History. Whitehead, H. N., Manchester Grammar School, for Modern Languages. Exhibitions: Davis, N. E., City of London School, for Mathematics. Llewellyn, W. J. M., Shrewsbury School, for Classics. Parkinson, D. J., Hereford Cathedral School, for Classics. Wraith, J. O. B., Winchester College, for Classics. Everett, J. F., Cranleigh School, for Natural Sciences. Robertson, J. A. C., University College School, for History. Ouseley, J. A., Gresham's School, Holt, for History. Nunn Exhibition: Wraith, J. O. B., Winchester College, for Classics. CLOSE EXHIBITIONS AND SIZARSHIPS April 1931 To Sizarships: Burnett, D. F., Leeds Grammar School. Sandison, G. R., Royal Grammar School, Newcastle-on-Tyne. Winlaw, R. de W. K., Winchester College. To Close Exhibitions: Johnson: Mossop, J. C., Uppingham School. Dowman: Haworth, C. M., Pocklington School. Somerset: Parkinson, D. J., Hereford School.

" Jerrome, R. H. " " " " Lupton and Hebblethwaite: Hyde, R. H. P., Sedbergh School.

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COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Treasurer: MR CUNNINGHAM. First Boat Captain: R. H. H. SYMONDS. Second Boat Captain: J. R. OWEN. Additional Captains: D. HAIG-THOMAS, F. J. CONNELL. Secretary: G. P. EASTEN. Junior Treasurer: J. E. PRINCE.

Putney, 1931

THIS year we tried the experiment of entering an Eight in the Head of the River Race, rowed from Mortlake to Putney on Boat Race Day. After rowing only a week on the tideway we started 40th, out of an entry of 120 competitors, and finished 11th; and we might have done better if we had all taken matters equally seriously, and listened a little more closely to what Mr Meldrum had to say. The Eight consisted of the First Lent Boat strengthened by Bevan and Owen.

Mays, 1931

THE First Boat, with two Blues and two Trial Caps, looked very promising at one time, but our Final Trial Course was our best effort, and thenceforward we always rowed like a tired crew. In the races we were the fastest boat on the river for four minutes, but then we got very ragged. Selwyn caught us at the Glasshouses on the first night, after being two lengths away on Grassy Corner. The next three nights we tried hard to get them back, and on the Friday got within two feet of them at Ditton; if our cox had risked all and shot at them from the inside of the bend we probably would have caught them. On Saturday we were all rather tired, but our speed over the first part of the course always made us safe from being caught by Third Trinity.

The Second Boat won their oars for the second year in succession. Harman proved to be a good racing stroke, and was well backed up by H. R. Thomas and Kuester, at 6 and 5. On the first night they bumped Christ's II, on the second Trinity Hall II, on the third Corpus, and on the last Caius II.

The Third Boat were very promising, containing three strong heavyweights in the middle of the boat. Their performance in practice led us to expect them to go up four places also, but two bumps against First Trinity IV and Trinity Hall III made them rather over confident, and starting off on the third night in rather too leisurely a manner they paid the usual penalty, and had to be content to row over the last two nights.

The Getting-On Boat was an extremely keen, light, plucky Eight, and was unlucky to be beaten in the final of the Getting-On Races by two seconds. The victors were Downing II, a crew which was nearly a stone per man heavier. As the latter failed quite comfortably to "get on" the river against Corpus II we have no real cause for grumbling.

Phillipps-Wolley and Todd entered for the Lowe Double Sculls, and although both tried hard and rowed pluckily, Todd had not the stamina, nor Wolley the skill, to beat the Peterhouse pair, who eventually won the event.

Henley, 1931

As the Second Boat got their oars in the Mays it was decided to take two crews to Henley, as we did last year. The great generosity of past and present members of the College, senior and junior, alone made this possible, and the Boat Club are heartily grateful to all concerned. We tried several experiments in the order. Easten, the stroke of the 1930 Ladies' Plate crew, came into the First Boat at stroke, and Connell went to 7. The two Thomases came in at 2 and 4, Millar and Bevan being dropped. We wasted some valuable time trying to fit Kuester, who had rowed very promisingly in the Mays, into the First Boat at 5, but his watermanship was not equal to the greater exigencies of a "light ship," and he had to be dropped, R. H. Symonds taking his place after having a few days' well-earned rest. It took us all our time to get together by the races, but thanks to Sir Henry Howard's usual able coaching we improved very rapidly. We never, however, reproduced our May Week quickness off the mark. On the first day's racing we beat University College, second on the Oxford river, very comfortably, drawing right away from them after Fawley. On the second day we met First Trinity, who had much improved on their poor May Week form, under the coaching of F. E. Hellyer. They slipped us by three-quarters of a length at the start; we fought back, but could never get our nose in front; Easten called for a ten off Remenham, and we appeared to go up, but we could not sustain our effort, and they managed to keep a third of a length away till the finish. This race taught us the great psychological advantage that real quickness off the mark can gain in a Henley race.

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COLLEGE CHRONICLE

THE EAGLE

The Second Boat had several changes, and, unlike the previous year, was unable to gain the requisite quickness and neatness to make themselves at home in a "light ship." In the races they were ill-fated enough to be drawn in the Thames Cup against London II, quite the fastest entrant for this Cup that Henley has ever seen. London soon drew away, and to add insult to injury took our water and "washed" us over the majority of the course. Considering these trying mental and physical conditions the boat rowed very pluckily. Sir Henry was kind enough to coach them as well as the First Boat.

Todd and Prince won the Spare Men's Pairs, and Todd reached the final of the Spare Men's Sculls, an event promoted by L.M.B.C. and well supported by many of the Henley clubs.

Names and weights of first three crews (Mays, 1931)

First Boat

(went down one)

Bow	J. E. Prince			10.7	
2	G. R. Millar			II.0	
5	J. R. Owen			11.13	
	*D. Haig-Thomas	s		II.4	
				13.0	
6	†F. M. Symonds			12.2	
	*R. H. Symonds	(Capt.)		11.9	
Str.	F. J. Connell	***		11.10	
Cox	H. M. Casson			8.9	
<i>Coach:</i> Sir Henry Howard. * Blue. † Trial Cap.					

Second Boat (went up four)

II.I	Bow R.
11.5	2 C.
11.3	3 W.
11.3	4 W.
13.1	5 R.
10.13	6 J. 1
10.6	7 I. V
II.I	Str. T.
8.6	Cox R.
Ieldrum	Coach J. R. (
	. 11.5 . 11.3 . 11.3 . 10.13 . 10.6 . 11.1 . 8.6

Third Boat

(went up two)

Bow	R. S. Ross	***	II.3		
2	C. P. Wolley		11.6		
	W. B. Murray		11.12		
	W. M. Diggle		12.6		
	R. M. Connell		13.3		
	J. T. Wilson		13.4		
	I. W. Cornwall		11.3		
	T. Dunlop		10.7		
Cox	R. W. Hart		8.7		
Coaches: R. H. Symonds L. R. Owen					

Michaelmas Term, 1931

THE Light Four began the season well by spending a week's preparatory training at Henley. But when we had got together the order was completely changed, and we had to begin again. At Cambridge we did not take things seriously enough: we had not enough coaching for so early a stage in the season, and were not fit by the races. After a bye on the first day we managed to beat Clare by 5 seconds on the second day. We lost the semi-final to Pembroke, the ultimate winners, by some 8 seconds, though they could have made it more. This lack of coaching in the Four had its badeffects on our Trial Eight candidates, and Connell, Symonds and Millar failed to survive the "Lock to Lock." Our only Trial Cap was H. M. Casson, the First May Boat cox. We redeemed our misfortunes somewhat at the end of the term by coming in second in the Fairbairn Cup, rowed from Peterhouse Bridge to Baitsbite Locks, being beaten by Jesus by only 2 seconds. We were now rowing a bastard style between Orthodoxy and Fairbairnism, concocted and judiciously fed to us by D. Haig-Thomas, and, whatever its faults, it taught us the meaning of a hard leg-drive, and the benefit of selecting a "comfortable" way of rowing for long-distance races. We raised an entry for the Clinker Fours, but it failed to show promise in later stages of practice, in spite of changes in the order, and so was dropped. Our only entry for the Colquhoun Sculls was W. J. C. Todd, who had the misfortune to draw Askwith of Peterhouse in the first round; the latter was never really pressed until the Final (against Warren of Trinity Hall). F.M. Symonds won the Club Sculls, Stross the Freshmen's Sculls, and the Fifth Boat were awarded the Crock Pots.on account of their performance in the Fairbairn Cup, for which we entered five crews. Light Four:

G. R. Millar (bow)	 II.0
*2 D. Haig-Thomas (capt.)	 11.6
3 F. M. Symonds	 12.4
F. J. Connell (str.)	 11.13
* Steersman.	

Lent Term, 1932

First Captain: F. J. CONNELL. Second Captain: J. I. MOORE. Hon. Sec.: F. M. SYMONDS. Jun. Treasurer: G. R. MILLAR. Additional Boat Captains: D. HAIG-THOMAS, H. M. CASSON, C. PHILLIPPS-WOLLEY.

FOR the third year in succession D. Haig-Thomas obtained a rowing Blue, and rowed better than ever. The Club decided that owing to his monopoly by the University Crew, his extra labours for the B.A. degree, and the possibility of his going down before the May Term, he could not give sufficient time to the Club, and so F. J. Connell was elected captain in his place. This change in organisation, and its repercussions, had a bad effect on the mental attitude of the First Lent Boat, coming as it did at a most critical stage of their development. For weeks they were without a coach, and when they did secure one his inexperience, coupled with the fact that several of their faults had been allowed to go too far in the absence of coaching, did not make for a fast crew. They never learnt to keep their buttons up, control their slides forward, or secure a solid lump of water behind the rigger. In the races, Faulkner alone rowed really well, though Symonds at 7 did much to make the crew keep its head. The rest did not produce their best form. On the first day of the races a bump behind enabled them to row over without danger. On the second and third days Clare and Christ's caught them just before the Railway Bridge; Christ's were on their tails all the way up the Long Reach and they made desperate efforts to keep away. On the last day they lost heart and were easily caught by St Catharine's.

The story of the lower crews is more cheerful. G. R. Millar turned out to be a really good coach, and it would be hard to overestimate his share in the success of the Second and Third Boats. The Second Boat took a long time to settle down, but within ten days of the races they reached a state where not even influenza could upset them. Though inclined to be short they had real racing spirit and a sound leg-drive. They owe their oars to the stroking of Harman on the first day of the races, a man who had moved to stroke rather late in the term, owing to a tendency to laziness in the early stages,-a fault shared by Rowntree. Though tired himself he managed to extract a remarkable turn of speed out of an equally tired crew after the Railway Bridge, and they bumped Corpus just before the latter got entangled with the boats in front. On the succeeding days their victims fell more easily. Harman was admirably backed up by those behind, noticeably Rowntree and Connell. The tale of the Third Boat is nearly as good. Influenza forced them to change their order fundamentally at a late stage, and all praise is due to Jones, who coming in at the last minute proved himself to be a stroke of length and rhythm. For three days he relentlessly rowed down the boats in front, but on the fourth, having a rather tougher nut to crack in Selwyn II, he was unable, through inexperience, to put in his spurt at the right moment, and Selwyn got away. Johnstone, Amin and Webb rowed very hard behind him. The Fourth Boat looked like an oar-

winning crew at one time, but influenza completely spoilt their cohesion, and in the races the stern four did not get the support from the bows that they might have had. Dean proved a thorough "trier" at stroke. On the second night they caught Caius IV, but failed to maintain their improved position, for Clare III caught them on the last night. In spite of the wholesale ravages of influenza we managed to put a fifth boat on to the river in the newly-formed Fifth Division. Half of its personnel had gallantly volunteered to take the places of influenza victims and so were absolutely unfit, while the other half had never taken their practice rows hard enough and so were scarcely any fitter. Weatherilt alone showed any racing spirit. This boat made history by going down six places, and have but poor consolation in the thought that if they had taken the boat off a bit slower on the first night, they probably would have gone down only four! All thanks to Wilson, Diggle and Plyman however for their sportsmanship in making the entry of a fifth boat possible at all.

Names and Weights of First Three Crews

First Boat

(down three places) Bow A. C. Wild ···· II.3 2 T. Dunlop ... 10.9 W. Bonsey II.II 4 I. Faulkner ... 12.8 5 H. U-O. Kuester ... 12.10 6 C. P.-Wolley ··· II.4 7 F. M. Symonds ... 12.2 Str. H. W. F. Scott ... 10.12 Cox H. M. Casson ... 8.8 Coaches: F. J. Connell I. I. Moore

Second Boat

(up four places) Bow W. J. C. Todd ... 11.5 2 J. F. Collins ... 10.3 3 W. R. Murray ... 11.12 4 W. V. Battcock ... 11.7 5 R. M. Connell ... 13.1 6 R. Adcock... ... 11.6 7 W. H. Rowntree ... 10.10 Str. R. C. Harman ... 11.7 Cox W. G. Walker ... 8.10 Coaches: G. R. Millar F. J. Connell

Third Boat (up three places)

Bow J. B. Strang ... 10.9 2 J. Diver II.21 3 G. C. Blakstad ... 9.8 4 V. D. Johnstone ... II.II 5 M. L. Amin ... 12.1 6 E. O. Clem-Webb ... 12.5 7 R. S. Ross ··· II.3 Str. E. G. Jones ... 12.71 Cox R. W. K. Hart ... 8.12 Coaches: G. R. Millar J. I. Moore D. McKenna (3rd Trinity)

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: P. D. MACDONALD. Secretary: W. A. LAW. Secretary 3rd XV: J. F. DOW.

THIS season, on the whole, was fairly successful. Our chances in the Cuppers looked very bright but unfortunately we were deprived of the services of Bailey and Rees, two of our three Blues. In spite of this drawback, the team did quite well, defeating Corpus Christi by a fair margin, only to be beaten in the third round by five points, by St Catharine's, the ultimate winners.

The prospects for next season are fairly bright, though we shall miss the stalwarts Macdonald, Whitaker, Bailey and Morison, who have done the College such good service in the past.

At a meeting held this term the following officers were elected for next season:

Captain: W. A. LAW. Secretary: J. M. BUCHANAN.

The Club would like to take this opportunity of thanking Prof. Winfield for the keen and untiring interest he has shown throughout the season.

Team: P. D. Macdonald, P. R. K. Whitaker, W. A. Law, W. T. Anderson, G. H. Bailey, C. R. Morison, J. G. W. Davies, J. T. McCutcheon, J. F. Dow, J. I. Rees, C. T. Luker, C. C. Love, J. F. Millard, J. Oldroyd, G. Lorimer and J. M. Buchanan. R. Smith and A. C. Hay also figured in the "Cuppers."

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: M. B. BRAIN. Vice-Captain: H. SCHOFIELD. Hon. Sec.: G. R. MOXON.

It is with somewhat mixed feelings that we look back upon the season—mixed feelings, not because we were bad, or even unsuccessful, but because we very nearly carried all before us. In the Knock-outs we beat Pembroke in the first round, thus inflicting on them their first defeat for three years in this competition. The triumph made us firm favourites to win outright, and it must have been a severe disappointment to M. B. Brain, who captained the side so well throughout the whole season, that the College proved unable to achieve this distinction; we were beaten in the semi-final by Christ's, and although the better team undoubtedly won, it was very bad luck that we could only play a weakened side.

The College played very well together, having one Blue, R. de W. K. Winlaw, but otherwise it was the case of a wellbalanced side that found form at the right time. D. G. Lewis and H. Schofield were, however, tremendous workers in the halfback line, wherein the real strength of the team lay. There will be nine First XI colourmen in residence next year. The Second XI were very strong, and won the "Getting-on" competition.

We extend our thanks to our President, Professor Engledow, for his continued interest in our activities, especially shown by his willingness to referee.

The team: M. B. Brain (capt.), H. Schofield, G. R. Moxon, D. G. Lewis, C. Culpin, F. T. Willey, R. de W. K. Winlaw, H. J. Sutcliffe, K. F. Nicholson, A. Eden, J. R. Genge.

HOCKEY

President: MR BENIANS. Captain: D. F. ALDERSON. Hon. Secretary: P. C. RUSHTON. Hon. Sec. 3rd XI: T. R. LEATHEM.

THE Hockey Club cannot boast of an altogether successful season. In the Knock-out competition the absence of F. R. Brown was greatly felt. In the first round in the First Division we were beaten by Christ's. It was a very close game, especially in the first half, but the superiority of the Christ's forwards gave them the victory in the second half. In the second round (losers) we easily beat Downing and so remained in the First Division.

The Second XI was not quite so fortunate, and after a replay with Caius was relegated to the Fourth Division.

T. R. Leathem ran the Third XI very successfully.

The First XI was: F. D. Williams: J. M. P. Kirkness, K. K. Khosla: F. M. McKibbin, D. F. Alderson, J. St J. Rootham: G. S. Notcutt, E. R. Lapwood, E. G. Parfit, D. W. P. Bytnell, J. A. Ouseley.

BOXING

Captain: G. H. BAINES.

THE Club was founded towards the end of 1931, under the guidance of B. M. Strouts.

Several members of the club entered for the 'Varsity Freshers' and Non-blues' Competition, a distinctly good thing. During the season four members of the club have boxed in University matches: P. F. McDonnell (9st.), R. Ross (9st. 9lb.), S. Elliot-Smith (Welter) and G. H. Baines (Light-heavy).

We entered a team for the Inter-college competition, but unfortunately could not find representatives for two weights. This handicapped us considerably, and meant that we had to win all our fights. In the first round we beat St Catharine's but in the final were beaten by Emmanuel in spite of the fact that we only lost one fight.

Most of the Club will be in residence again next year, and we hope to have several new members—even if they only turn out for the College match.

Team: Under 9st. P. F. McDonnell; under 10st. R. Ross; Heavy (12st. and over) G. H. Baines.

ATHLETICS

Captain: R. C. N. OWBRIDGE. Hon. Sec.: G. H. BAINES.

THE season has been altogether regrettable. Having been beaten by Caius in the first round, we were left with very little to do, except to enter for University handicaps, for the rest of the season. Eventually we were challenged by Magdalene, the top team in Division II, for our place in the First Division, and were beaten.

In the Inter-college Relays the Medley Team was placed third. The Cross-Country team was placed sixth in the Inter-college Cross-Country race.

The membership of the Club is small—a great deal smaller than it ought to be under the circumstances. It is to be hoped that next year a far greater number of people will take up Athletics, either by itself or in conjunction with some other game.

Colours: R. C. M. Owbridge, G. H. Baines, G. H. Porteous, S. G. Stephens, J. C. Gamble.

Half-colours: J. F. Millard, R. A. Buckingham.

SWIMMING

President: MR BRINDLEY. Captain: E. P. QUIBELL. Hon. Sec.: G. H. BAINES.

Team: E. P. Quibell (capt.), G. H. Baines, H. F. H. Benson, S. D. Calvert, R. Shaw, H. St C. Stewart, N. K. Branch, F. J. Stratford.

	Matches	Resu	ılt	
	the other part of the owner of		Swimming	Polo
April 27	v. Clare		Won	Won
29	v. Emmanuel		**	Lost
May 6	v. Fitzwilliam House			Won
12	v. Caius		22	Lost
18	v. Cambridge Amateu	ır S.C.	Lost	,,
19	v. Jesus		Won	
21	v. Bedford Modern Se	chool	Lost	
23	v. Trinity Hall		Won	23
24	v. Sidney Sussex		,,	Won
26	v. Leys School		**	Draw

The Club has a very satisfactory membership; and the results are good when the rather frequent absence of some of the team is taken into account. This is unfortunate, but unavoidable, owing to the awkward times at which matches have to be swum. In the Inter-collegiate Knockout the water polo team drew a bye. In the second round they were defeated by Jesus. The Relay Team by coming second in the first heat qualified for the final, in which they were third.

Several useful freshmen have joined this year, so prospects for next season are good.

CHESS

President: DR DIRAC. Vice-President: G. LAIT. Secretary: D O'DONOVAN.

DR DIRAC has kindly consented to become president of the Chess Club.

The Club has had a very successful season, and has been able to turn out a team probably stronger than any of the last few years. Out of eight matches played, the only one lost was the last, when Christ's defeated us in the semi-final of the Intercollegiate tournament. Of individual players, E. E. Pochin has contributed much to our good record.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Treasurer: MR CUNNINGHAM. Musical Director: DR ROOTHAM. Hon. Secretary: L. SUGGITT.

IN the Lent Term, the Society held one Smoking Concert in the Hall. The large audience which was present seemed most to appreciate a Suite for Strings, Oboe and Piano arranged from the works of Handel by Dr Vernon. J. R. Carter, who was making his first appearance as a solo singer in these concerts, sang songs by Handel and Buononcini which were very well received. H. M. Penny and F. W. Burgess captured the interest of the audience by their clever playing of two pieces from Stravinsky's "Petrouchka."

In the Easter Term a new departure was made: a Smoking Concert was given entirely by the senior members of the College. This was one of the most enjoyable concerts that we have been privileged to hear for some time. Mr Newman gave a delightful performance of Schumann's "Papillons": Mr Guillebaud sang a group of Brahms' songs and Dr Banister played a Handel Violin Sonata. Dr Rootham gave an artistic performance of "The Twa

Sisters O'Binnorie" and Charles Wood's "Ethiopia Saluting the Colours." The *pièce de résistance* was William Walton's setting of "Façade," for speaking voice and piano duet. Mr Charlesworth, Mr Gatty and Dr Redman are to be thanked for providing so enjoyable an item. The thanks of the Society are also due to Dr Vernon and Mr Charlesworth for arranging the programme.

THE MAY CONCERT

13 June 1932

I. SONGS

"In Windsor Forest" R. Vaughan-Williams

- (a) The Conspiracy(b) Drinking Song
- (c) Falstaff and the Fairies
- (d) Wedding Chorus
- (e) Epilogue
 - THE CHORUS

Pianoforte: H. M. PENNY [Adapted from the opera "Sir John in Love"]

2. PIANOFORTE QUARTET

Clog Dance: "Handel in the Strand" Percy Aldridge Grainger Pianoforte: E. H. F. BALDWIN Violin: D. R. G. THODAY Viola: B. C. NICHOLSON Violoncello: J. ST J. ROOTHAM

3. SONG

"Prince Galitzky's Aria" (Prince Igor) Borodin H. F. H. BENSON Pianoforte Accompaniment: L. SUGGITT

4. SONATA NO. 2 IN A MAJOR FOR VIOLIN AND PIANOFORTE Brahms Allegro amabile Andante tranquillo–Vivace Allegretto grazioso Violin: F. A. RICHARDS Pianoforte : M. H. A. NEWMAN

5. FOLK SONG SETTING WITH VARIATIONS

"Come, lasses and lads" Charles Wood THE CHORUS

6. PIANOFORTE SOLO

7.

Impromptu in B flat. Op. 142, No. 3 Schubert H. M. PENNY

VOCAL TRIOS		arr. by E. W. Naylor
(1	 "I am a joly foster" "A robyn, gentyl robyn" "Three merry men be we 	Anon. William Cornish " Anon.
	,	
`) "Three merry men be we	

COLLEGE CHRONICLE

8. SUITE OF MOVEMENTS (arr. by P. E. Vernon) Slow Air Bourrée Musette Hornpipe Gigue Violins : F. A. RICHARDS, H. BANISTER, D. R. G. THODAY, H. M. PENNY

> Hautboy: P. E. VERNON Viola: B. C. NICHOLSON Violoncellos: A. J. LANGDON, J. ST J. ROOTHAM Double Bass: E. D. BERRIDGE

9. THE COLLEGE BOATING SONG

G. M. Garrett

THE FIRST MAY BOAT, CHORUS AND ORCHESTRA

THE ADAMS SOCIETY

President: E.R. LAPWOOD. Vice-President: G.S. ESCRITT. Secretary: J. CLEMOW. Treasurer: D. T. F. MUNSEY.

THREE meetings were held in the Lent Term 1932. On January 27th Mr Welchman read a paper on "Three related quartic curves." The curves were in four dimensions, and the argument, though very clever, was not too hard for us to see its beauty.

On February 24th the Society listened to a delightful paper by Mr White on "Eggs." Although Mr White's idea of an egg would hardly satisfy a biologist, or even a mathematician at breakfast time, yet it proved singularly entertaining, especially as he produced from it a bowler hat, a spindle and a Dutch cheese.

On March 3rd the annual joint meeting with the Trinity Mathematical Society was held in Trinity. Mr Edge read a paper entitled "The geometrical properties of certain twisted curves" in which he developed the properties of the rational cubic and the rational quartic almost from first principles.

The annual business meeting was held in the Easter Term on May 18th, and officers for the ensuing year were elected: *President*, J. Clemow; *Vice-President*, D. O'Donovan; *Secretary*, A. J. Bennett; *Treasurer*, W. W. Sawyer. The retiring President read a paper on Mathematics and Geology, or more accurately, on the geological history of the Earth.

This report would hardly be complete without a word of thanks to the retiring officers. The fact that they had all ceased to read mathematics makes their labours on behalf of the Society all the more worthy of praise.

THE THEOLOGICAL SOCIETY

President: A. C. LAWRENSON. Hon. Secretary and Treasurer: J. F. ALLEN. Committee: MR BOYS SMITH, J. E. KING, A. M. C. FIELD, F. E. VOKES.

T HE Society has had a successful year, during which eight meetings have been held with an average attendance of 12 members.

In the Michaelmas Term papers were read by E. Marmorstein on "The Synagogue and its Worship," the Rev. P. Gardner-Smith on "Synesius," and D. Nobbs on "Arminianism."

In the Lent Term the President gave a paper on "Satanism," A. M. C. Field one on "Catholicism and Democracy," and T. R. Leathem one on "Torquemada."

In the Easter Term there were two meetings. At the first, Professor Creed read a paper on "Church and State in England," which provoked a long and lively discussion, and at the second Hugh Sykes Davies defended "Non-rational Activities."

The hospitality of members in providing coffee and lending rooms has been much appreciated.

THE LAW SOCIETY

President: J. A. BRIGHTMAN. Vice-Presidents: PROFESSOR WINFIELD, MR WADE, MR BAILEY, MR R. M. JACKSON. Hon. Treasurer: H. W. HIGGINSON. Hon. Secretary: D. W. YATES. Committee: H. D. D. WILKINSON, H. W. A. REPARD, F. T. WILLEY, N. H. THOMAS.

THE Society suffered a heavy loss at the beginning of the year in the migration of Mr E. C. S. Wade to Gonville and Caius College, and we wish to place on record our sincere gratitude for all that he has done. We welcome his successor, Mr S. J. Bailey, who is himself an ex-President of the Society, and we extend our congratulations to Mr R. M. Jackson on winning the Yorke Prize.

The first meeting of the Society, held on November 9th, was a debate on the motion "That in the opinion of this House the methods of Legal Education in this University are antiquated." The motion, as was intended, resolved itself into an attack on Roman Law, and Mr Duff and G. L. Williams put up a valiant defence against the onslaughts of H. W. Higginson, F. T. Willey and N. H. Thomas. On being put to the vote the motion was carried by a majority of 5.

On November 25th a joint moot was held with Fitzwilliam House. A case stated for the opinion of a Divisional Court was argued before a Bench consisting of Professor Winfield, W. K. Ferguson and D. W. Yates. Counsel for the Respondent were D. W. Markwick and T. Caplan, and F. T. Willey and T. L. Tan appeared for the Appellant. The prisoner was found not guilty on the first two counts of the indictment, and guilty on the third.

The first meeting in the Lent Term was held on February 3rd when Sir Duncan Kerly, K.C., himself a Johnian, read a very learned and interesting paper on "The Law of Trade Marks."

On February 10th Mr R. M. Jackson read a very original and interesting paper on "Safe ways of annoying your neighbour," and on February 17th Mr Bailey read an equally interesting one on "The Common Innkeeper."

A moot was held in conjunction with the Gonville and Caius Law Club on February 22nd. The case was an appeal argued before a Bench comprising Mr E. C. S. Wade, J. A. Brightman and W. F. M. Jones. Counsel for the Appellant: H. E. P. Watermeyer and K. G. Burke; for the Respondent H. W. Higginson and A. Paterson.

The final meeting of the year was a moot held on February 25th. A case stated by a Petty Sessional Court for the decision of the King's Bench Division was argued before a Bench consisting of Mr J. W. C. Turner, F. T. Willey and R. J. L. Simpson. Counsel for the Appellant were G. L. Williams and T. L. Tan, and N. H. Thomas and R. B. Rushall appeared for the Respondents.

THE MEDICAL SOCIETY

President: PROFESSOR SIR HUMPHRY ROLLESTON; *Vice-Presidents*: PROFESSOR WILSON, DR SHORE, MR YULE, MR BRINDLEY, MR CHARLES-WORTH, MR WILLMER, MR HOWLAND.

Undergraduate Vice-President: W. A. LAW. Secretary: F. S. COSH. Treasurer: C. R. MORISON. Committee: J. F. DOW, G. H. BAINES, J. W. LANDELLS.

The following meetings have been held during the year.

On November 12th Dr Searle became reminiscent on the subject of "Arab Life" as he saw it during the war. This proved to be more medical than the title had suggested.

On November 19th we were honoured by a lecture from Prof. Barcroft, who discussed the possibilities of climbing Mount Everest with and without oxygen, and also touched on the ethics of the former course.

Mr Walford came on November 26th to talk about "Ear, nose and throat surgery," which in his hands seemed so simple that

many of us will probably suffer disillusion in the future. He also kindly invited some members of the Society to watch him in the theatre on the following day.

At the first meeting of the Lent Term, on January 28th, at which Sir Humphry Rolleston was present, Mr Fell probed into "Diseases in history"—with special reference to royalty.

On February 18th, Dr Shore spoke on "Nervous lesions in the arm," from his neurological experience in the war. He showed many slides of the postures assumed in the various types.

In March, Dr Winton, under the title, "Muscular contraction," gave us an account of the athletic side of muscular physiology.

The annual dinner, which was a great success, was held on March 7th; and on May 18th, the last meeting of the year, the Society had its photograph taken.

A change was made this year in rule 5, so that there are now eight vice-presidents. This made it possible to ask Mr Howland to join the Society.

THE NASHE SOCIETY

President: H. ST C. STEWART. Secretary: E. A. LANE. Treasurer: D. R. DUDLEY.

ON February 5th the Nashe Society met in K. E. Nelson's rooms to hear Mr Eric Gill read a paper on "Art and Reality."

He began with a word about the material and spiritual elements which are blended to produce a work of art. The proportions of both in the mixture vary in different ages according as men find their conception of reality in one or the other. In the Middle Ages the world of the spirit was the one reality, so the creative impulse found its outlet in building and decorating churches; to-day the decline of belief in God and an immortal soul, with the encroachment of materialism, leads to the construction of great commercial buildings instead. The consummation of the materialist type of civilization may be looked for in the Russia of the immediate future.

Whatever men do or make, their religion and philosophy is at the back of it. We make what we believe to be good. The "aesthetic" sense working independently of good or evil cannot produce art; to the "aesthetic" critic the subject is nothing, but to the workman it is all in all. The cathedral of Chartres could not have existed but for Christianity, nor the Forth Bridge but for the genius of materialism. Without knowing what they are about, we may say that the windows of Chartres are beautiful because of their "profound sense of form," but our words will be meaningless unless we know what the form ought to be, what is its purpose. "Aesthetic" criticism, thus tending to deny that beauty has anything to do with the mind, degrades art to the level of a pleasant minister to the senses; good taste in pictures would thus be on a par with a healthy taste for food—and even an idiot likes good food. Mr Gill prefers to believe in beauty as a reflection of something spiritual and divine.

Amid the mass production of a material age, handicrafts and the "fine arts" will suffer because they do not reflect the spirit of the times. Sham Gothic does not express a religion or philosophy; the bridge at Saltash, and not the Kensington horror, is the true memorial of Albert. To-day, artists are idiosyncratics and their work means nothing to anyone outside a limited coterie of aesthetes. Our real works of art are the products of the factory.

After the drinking of toasts and a general discussion, the meeting ended with the departure of Mr Gill in company of Professor Cornford.

It is regretted that none of the many invitations for visitors during the rest of the term were accepted.

COLLEGE NOTES

M R STANLEY JOHN BAILEY (B.A. 1922) has been elected into a Fellowship and appointed College Lecturer in Law.

At the Annual Election in May, 1932, the following were elected into Fellowships:

HENRY DICKINSON WESTLAKE (B.A. 1929), formerly Scholar; Class I, Classical Tripos, Part I, 1927; Class I, Classical Tripos, Part II, 1929, with special merit in History; Strathcona Student, 1929.

LOUIS ROSENHEAD (Ph.D. 1930); Ph.D. Leeds, 1928; Open Strathcona Student, 1928; Senior Student of the Exhibition of 1851, 1930.

Dr F. W. CARTER (B.A. 1895), Professor F. C. BARTLETT (B.A. 1915), Fellow, and Dr D. R. HARTREE (B.A. 1921), formerly Fellow, Beyer Professor of Applied Mathematics in the University of Manchester, have been elected Fellows of the Royal Society

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Hon. Treasurer: MR CUNNINGHAM. First Boat Captain: F. M. SYMONDS. Hon. Sec.: J. H. FAULKNER.

The May Term

THE outlook at the beginning of the May Term was very hopeful, though hardly definite in its promise. There was the usual and unavoidable drop in membership after the Lents-for the belief that rowing and Triposes are incompatible still holds sway, despite the example shown by our Head-of-the-River crew in 1926, all of whom took Honours Degrees-and we had four boats in practice. The addition of a Fourth Division to the Mays removed the necessity of the rather unsatisfactory "Getting-on" Boat, and further favoured us by allowing a fifth boat, composed of members of the College Rugby Football Club, to practise, in the certainty that actual appearance on the race nights would reward their labours. Mr Roy Meldrum kindly undertook the formidable task-they will be the first to forgive me-of preparing this crew in the short time available, and although they sank as low as might be on the Friday, on the Saturday night they registered a bump on Jesus VI.

For the First Boat we were once again lucky to obtain the services of Mr E. O. Connell, who laid the solid foundations without which it is impossible to build a crew, in the form of muscular fitness, in the very early days. The President of the C.U.B.C., Mr H. R. N. Rickett, took over the crew for the next fortnight. To say that he was invaluable is to understate; at any rate about this period we began for the first time to cease to be eight rather clumsy individuals. For the final fortnight and the races Sir Henry took us in hand. It is unnecessary to say that he did us inestimable good; but it is an infinite pleasure to each and every member that he enjoyed his coaching of the crew from start to finish, though in the races we never did him the justice he deserved. We enjoyed every minute of the rowing, and coaches and crews alike know how seldom that can be said.

In the races we started fourth, with hopes of going second, dreams of the Headship. On the second night we bumped Selwyn at Grassy Corner, an unusually early spot for a First Division boat, thus showing that at our best we were as fast, if not faster, than Pembroke. On Saturday, when we were determined to bump Jesus, we were visited by Nemesis. There had been a reshuffle of the crew on Tuesday owing to C. J. F. Phillips Wolley's indisposition. George Millar moved from "3" to "2" and W. H. Rowntree came in at "3." Soon after the gun "3" jumped his slide, and instead of giving him a chance to recover the crew hurried on, with the inevitable sequence of crabs. Selwyn were practically overlapping when we again got under way: we held on until the Railings, where we were, alas, re-bumped: Valete, Leander!

The Second Boat had been beset with misfortune all through practice, but did very well in the races, bumping King's on the second night. The Third Boat had been the favourite throughout practice, and on the first two nights secured easy bumps. The third night they rowed over but went down on the Saturday. The Fourth Boat rowed very well to retain the Headship of the Fourth Division.

The following is a list of crews and weights:

First Boat

Bow	W. J. C. Todd		 II.I
2	*G. R. Millar		 11.0
3	W. H. Rowntree		 10.11
4	R. M. Connell		 13.4
5	*F. M. Symonds		 12.2
6	J. H. Faulkner		 12.6
7	*F. J. Connell (co	apt.)	 11.12
Str.	R. C. Harman		 11.6
Cox	W. G. Walker		 8.8
	* Old May	Colour.	

Coaches: Sir H. Howard Mr H. R. N. Rickett (3rd Trin.) Mr E. O. Connell

Second Boat

Third Boat

Bow J. B. Strang 2 S. G. H. Loosley 3 R. A. J. Stross 4 E. G. Jones 5 M. L. Amin 6 W. V. Battcock 7 G. C. Blakstad	···· ····	10.11 11.6 11.11 12.8 11.8 12.0 9.12	2 3 4 5 6	J. G. Munro D. L. Simpson R. Adcock J. F. Collins W. Bonsey G. O. Clem-Webb A. C. Wild	····	11.0 11.4 11.10 10.7 11.7 13.1 11.5
Str. T. Dunlop Cox C. E. Durrant		10.4 8.9		S. G. Dehn R. W. K. Hart	••••	11.4 9.10
Coaches: G. R. Mi F. J. Connell F. M. Symonds	illar			Coaches: F. M. Syn F. J. Connell		-

COLLEGE CHRONICLE

Fourth Boat

Balan Dona Entra G.A. Crew Sund

> Balance b/f General a/c

"Rugger" Boat ··· II.2 Bow R. S. Ross Bow C. W. Irvin 2 G. T. Wilson 11.5 2 C. G. Weatherilt ... 3 J. M. Buchanan 12.12 3 J. C. Plyman 12.6 4 J. Oldroyd ... 4 W. R. B. Murray 5 R. W. Thom 12.7 5 P. D. May 6 J. H. Oldham 6 J. A. Crosby Warren ... 12.5 7 C. T. Luker ... 12.5 7 T. J. Gibbons Str. G. R. Sandison ... 11.5 Str. G. R. Manton Cox J. C. Mossop ... Cox G. C. B. Wraith Coach: Mr R. Meldrum Coaches: F. J. Connell R. C. Harman

L.M.B.C.

INCOME AND EXPENDITURE ACCOUNT 1931-32

	RECE	TPTS				Expenditure			
	ILCE	11 13	£	s.	d.		£	s.	d.
ce b	/f .		209		0	Wages and Insurance .	159		
tion			14	18	0	C.U.B.C.	102	15	
	Fees		II	0	0	Entrance Fees • •	68 68	3	0
C.			640	0	0	Oars			
S			26	12	6	Rates	35	2	0
ry				II	6	Coal, Gas, etc.	17	13	
						Repairs and Maintenance	179	15	II
						Locks, Ferries and Dues	8	15	
						Prizes and Engraving .	36		0
						Horse Hire	9	7	6
						Boat Hire	8	10	8
						Insurance	3	0	0
						Superannuation Premium	26	0	0
						Cheque Book	r	6	6
						Sundries.	5	II	7
						New Boat a/c	90	0	0
						Balance c/f	146	13	2
			£902	2	0		£902	2	0
			£902	2	0		-	2	

NEW BOAT ACCOUNT

	-	-		1					_
	£128	12	5				£128	12	5
	90	0	0						
,	38	12	5	Balance c/f		•	128	12	5

Examined and found correct. F. PURYER WHITE. December 12th, 1932.

9.12

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: J. I. REES. Hon. Sec.: J. M. BUCHANAN.

AT a meeting held at the beginning of this term J. I. Rees was elected captain in the place of W. G. Law on his going down.

The First XV is gradually proving itself to be a fairly reasonable side. The backs, with the inclusion of J. I. Rees and W. T. Anderson next term, ought to be a good, strong combination. The forwards, though on the light side, are shaping well, and once they have some scrum practice should be a redoubtable lot. Our prospects for the "Cuppers" this year are fairly bright.

One or two useful freshmen add strength to the side, including R. O. Murray, who played in the Freshmen's Trial.

The team is going to London on tour at the end of this term and its strength may be better gauged after being tested by the games there.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: G. R. MOXON. Hon. Sec.: R. DE W. K. WINLAW.

THIS year there are nine old Colours, and there appears to be plenty of talent among the Freshmen. In fact four played in the Freshers' match: A. W. Gaminara, H. G. Percy, W. W. Wakely and W. R. Genders. We had four playing in the Seniors' match: G. R. Moxon, D. G. Lewis, K. F. Nicholson and J. Sutcliffe; and four have played for the 'Varsity this term: R. de W. K. Winlaw, D. G. Lewis, G. R. Moxon and J. Sutcliffe.

The First XI have done very well in the League so far, and seem likely to win the competition. They have already beaten Selwyn and Christ's, and drawn with Pembroke, three of the strongest sides. The Second XI have also done quite well and the Third XI can turn out a strong side.

It is comforting to know that there is plenty of talent behind the First XI, an invaluable asset for "Cuppers" next term.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: W. W. SAWYER. Hon. Sec. and Treasurer: F. SMITHIES.

SINCE last year the Club has lost some of its foremost players, notably E. E. Pochin and J. Lait, formerly Secretary and later Vice-President.

Matches have been played this term against Trinity and King's, and both were lost by a narrow margin. However, the Club has a large number of new members, some of considerable playing strength, and is looking forward with high hopes to the Intercollegiate tournament next term.

ST JOHN'S COLLEGE GENERAL ATHLETIC CLUB

BALANCE SHEET, 1931-2

Receipts						Expenditure					
£ 504 1699	14	<i>d</i> . 8 0	Printing Collector's Fees		1270 6 13	10 6 7	d. 36 6 5 8				
	£ 504 1699	£ s. 504 14 1699 13	£, s. d. 504 14 8 1699 13 0	£ s. d. 504 14 8 To L.M.B.C. 1699 13 0 To Field Clubs Printing 42 0 0 Collector's Fees	£ s. d. 504 14 8 1699 13 0 42 0 0 £ s. d. To L.M.B.C. To Field Clubs Printing Collector's Fees	£ s. d. 504 14 8 To L.M.B.C 640 1699 13 0 To Field Clubs 1270 Printing 6 42 0 0 Collector's Fees 13	£ s. d. 504 14 8 To L.M.B.C 640 0 1699 13 0 To Field Clubs 1270 10 Printing 6 6 42 0 0 Collector's Fees 13 7				

Examined and found correct.

F. PURYER WHITE. November 11th, 1932.

JOHNIAN SOCIETY: GOLF

THE Competition for the Marshall Hall Cup was held on Saturday, May 14th, 1932, at Sunningdale. The Johnian Society congratulates itself upon receiving permission to play on one of the finest inland golf courses in England, and those present spent a very delightful day. Our good fortune was due to the fact that the College is the ground landlord, and the Sunningdale Golf Club felt sentimental about us. It made some of us feel quite homesick as we drove up, to pass a door with a brass plate stating that it was the St John's College Estate Office.

G. Brightman (B.A. 1929) repeated his effort of last year, and won the cup with a score of one up.

The Foursomes Competition, held in the afternoon, was won by J. A. Newbery (B.A. 1906) and his son R. E. Newbery (Matr. 1930).

The players for the Marshall Hall Cup were E. G. Blaxter, G.Brightman, H. Chapple, Sir Jeremiah Colman, W. A. Darlington, Prince John de Mahé, W. I. Harding, J. B. Hunter, Hon. W. S. Maclay, J. A. Newbery, R. E. Newbery, D. A. Nicholl, J. Wellesley Orr, A. Paterson, C. R. Smith, W. S. Taylor, E. W. Willett.

THE ADAMS SOCIETY

President: J. CLEMOW. Vice-President: D. O'DONOVAN. Hon. Sec.: A. J. BENNETT. Hon. Treasurer: W. W. SAWYER.

AT the first meeting, held on October 19th, Dr Cockcroft gave a remarkably lucid account of his work on "Disintegration of elements by fast protons," the lecture being illustrated with lantern slides.

"Methods of Topology" was the title of Mr Newman's paper on November 2nd. There was some discussion before the meeting as to the exact nature of "Topology," but Mr Newman succeeded in making this little-known branch of Pure Mathematics very interesting and exceedingly clear.

With a view to stimulating discussion of Mathematical problems amongst members, a series of papers by gentlemen *in statu pupillari* have been arranged. On November 16th W. W. Sawyer traced the development of Wave Mechanics and the Hamilton-Jacobi Theory, and many interesting points, some quite original, were raised.

THE HISTORICAL SOCIETY

President: MR BENIANS. Hon. Sec.: D. CARTER.

ON February 24th, 1932, the Society was prepared to listen to M. F. Prestwich on the "North-Country Jacobites and the Non-Juring Church." Mr Prestwich, however, confessed the subject was beyond him, and read instead a High Tory account of Bolingbroke. D. Nobbs spoke on the "might have been," the subject which interests him so much. If Queen Anne had died three weeks later than she did, would the course of history have been much changed, and if so, how?

On November 2nd, 1932, H. E. Bell read a paper on Esholt Priory. The Society was delighted to see Dr Coulton present. The paper, unlike so many recent medieval studies, did not remind the audience that "all history is contemporary history." Esholt Priory is no more: Esholt sewage works stand in its place: and few records of the Priory remain in existence. Mr Bell, however, showed fairly convincingly that relations between the nunnery and social life were much more intimate than is usually supposed. A keen discussion followed, in which the many Yorkshiremen present took a prominent part.

On November 16th, 1932, despite the formidable counterattractions of a League of Nations lecture and an All-In Wrestling Bout, a good number of members came to hear R. C. Harman on The Effects of the Export of Capital in the XIX century." Following Hecksher and Sombart, Harman introduced a good deal of theory into his economic history; and indeed, the doctrine of Purchasing Power Parity almost lent an air of respectability to the deeds of incredibly stupid investors and the misdeeds of incredibly greedy company promoters. Foreign investments, the prosperity of our export trades, emigration, London's financial pre-eminence, the establishment of connexions and the development of Empire these things and their interdependence were described and discussed, clearly, but in a manner that seemed to imply that all was always for the best.

THE MEDICAL SOCIETY

President: G. H. BAINES. Hon. Sec.: J. W. LANDELLS. Hon. Treasurer: E. W. HART. Committee: W. H. VALENTINE; J. SUTCLIFFE; J. M. G. WILSON.

THE Society has been fortunate in its lectures this term. On October 20th the first meeting was held, and Mr Bowen read a paper on "Lord Lister" to a large attendance.

On November 3rd Mr Wootten, the Cambridge Coroner, gave a full account of the practice of his court, combined with much sound advice on the duties and responsibilities of the medical profession when they were unfortunate enough to come under his jurisdiction.

The third meeting was delighted by an excellent paper from Dr Myers, on the subject of "Poisons": he referred particularly to the historical aspect of the subject, and, showing lantern slides of the famous Italian poisoners, described what was certainly at that time a very paying specialisation in the profession.

Professor W. Langdon Brown, the new Regius Professor of Physic, has honoured the Society by accepting the office of Patron, in succession to Sir Humphry Rolleston, who has given the Society a great deal of assistance in the past. We are very sorry that he has left Cambridge.

THE LAW SOCIETY

President: D. W. YATES. Vice-Presidents: PROFESSOR WINFIELD; MR WADE; MR BAILEY; MR JACKSON. Hon. Treasurer: F. T. WILLEY. Hon. Sec.: K. BEAUMONT. Committee: J. MEGAW; N. H. THOMAS; P. D. MAY.

DURING the Michaelmas Term, the Society held two meetings. On October 24th, Mr E. C. S. Wade read a paper on "Careers and the Law," embracing all those careers open to men with legal

training. He had some really helpful advice to give, and it proved a profitable as well as an interesting evening to those who heard him.

At the second meeting, on November 9th, a debate was held on the motion "That in the opinion of this House crime is a disease and should be treated as such by the Courts of Law." This was proposed by Mr S. J. Bailey and opposed by R. J. L. Simpson; P. D. May speaking third and R. B. Rushall fourth. After the somewhat crushing opposition of J. Megaw and Mr Jackson, among others, the fate of the motion never seemed in doubt. On being put to the vote, the motion was lost by five votes.

THE THEOLOGICAL SOCIETY

President: J. F. ALLEN. Hon. Sec.: H. ST J. HART. Committee: MR BOYS SMITH; A. M. C. FIELD; F. E. VOKES; J. F. COLLINS.

FOUR papers have been read before the Society this term. The first by Mr Allen on "Sunday Observance," the second by J. Clemow on "Papistry," the third by Mr B. L. Manning, of Jesus College, on "The Idea of an Established Church from a free churchman's point of view," and the fourth by C. D. Rappaport on "The Jewish Attitude to the Bible."

The Annual Dinner was held on Saturday, November 26th.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Hon. Treasurer: MR CUNNINGHAM. Musical Director: DR ROOTHAM. Hon. Sec.: D. F. BURNETT.

ALARGE audience was much impressed by a very fine May Concert presented by the Society on June 13th. The programme, which was published in *The Eagle* of June 1932, was well chosen, and each item was well performed and much enjoyed.

Perhaps most delightful of them all was the Brahms Violin Sonata in A major, very skilfully and beautifully played by F. A. Richards, with Mr Newman on the pianoforte. The audiences of the Society always like to hear choral music; and the Chorus, which has for a long time been particularly good, was excellent in its rendering of the Vaughan-Williams suite, "In Windsor Forest." Dr Vernon had previously arranged a suite of movements by Handel for a recent Smoking Concert, and it proved so popular that it was reproduced at the May Concert in a slightly modified form, and was again very well received. H. F. H. Benson was at his best in "Prince Galitzky's Aria" and he also combined with J. R. Stevens and S. G. H. Loosley to form a very pleasing trio. All three of these have now left us. It is pleasant to congratulate a newcomer, H. M. Penny, on his excellent rendering of a Schubert Impromptu. The pianoforte quartet, "Handel in the Strand," completed a very successful programme, not forgetting of course the First May Boat's presentation of the College Boating Song.

In the Michaelmas Term the Society got to work with unusual rapidity, and produced a concert in Lecture Room 5 on October 13th before a small audience. Outstanding in this concert was the Rhapsody in G minor (Brahms) played by L. P. Salter, a freshman, who is clearly a very talented performer. A fortnight later, on November 3rd, there was a second concert, this time in the Hall. It was somewhat less of a "chamber" variety; for first on the programme came a Suite for String Orchestra, "Aus Holbergs Zeit," by Grieg. E. C. Armstrong gave us some Spanish songs with guitar, much to our delight. Here also the Chorus made its first appearance, and proved that if all members will give their loyal support to the conductor, R. P. Tong, we shall have a chorus of which we may well be proud. It is pleasing to note that in both chorus and orchestra there is a large percentage of freshmen, which promises well for the future.

At a General Meeting held during the interval of this concert the following new members were elected to the Committee of the Society: H. M. Penny, R. P. Tong and L. P. Salter.

On Thursday, November 24th, the third concert of the term was held in the Combination Room, and the Master and Fellows must, once again, be thanked for this privilege. An interesting programme, compiled by Dr Vernon, was well received by a large audience. Multi-piano items always attract interest, and the first item, a Bach Concerto for three pianofortes and strings, proved no exception to this rule. We are fortunate in having three such pianists as E. H. F. Baldwin, H. M. Penny and L. P. Salter, and their performance was one of the best features of the evening. Later in the programme, in another pianoforte item, we were pleased to welcome Dr Redman and Mr Gatty in an arrangement of Handel's Organ Concerto in G minor. The other instrumental item was the "Christmas" Concerto by Corelli, for two violins, violoncello and strings, which were played by Dr H. Banister, D. R. G. Thoday and R. G. H. Watts; and both the soloists and the rest of the orchestra gave a very pleasing performance.

The first vocal item was three duets by B. S. Drewe and R. P. Tong, which were rendered with great spirit and expression, and

later the Chorus sang two rounds and three other short items, assisted by J. G. W. Davies (baritone soloist). These were sung with enthusiasm and expression, and several of the audience expressed the opinion that, given more contrast between the soft and loud passages, the Chorus would prove unusually good.

THE NASHE SOCIETY

President: K. E. NELSON. Hon. Sec.: M. APPLEBY. Hon. Treasurer: J. S. RICHARDSON. Committee: K. F. NICHOLSON; C. D. RAPPAPORT; A. P. POLACK.

It was found possible to hold only four meetings in the Michaelmas Term. On October 27th the secretary read a paper on "The Neo-Victorian Influence on Modern Literature." After attacking that small modern school of critics who dismiss the majority of Victorian (and particularly Neo-Victorian) writers as decadents, he compared the doctrines of Mark Rutherford and D. H. Lawrence, pointing out the significant fact that Rutherford was the only writer about whom Lawrence says nothing but good in his letters.

On November 8th the Society welcomed Miss Margaret Masterman, authoress of *Gentlemen's Daughters*, a best-seller of last autumn. With great modesty she spoke on "No Good Literature is ever produced in a University," and had some bitter things to say about the pernicious effect of "intellectual" coteries on young university writers. Her remarks produced a lively discussion mainly tending to prove that no modern university writers could be great, since what promise they showed was stifled by over-lavish praise until they developed into intellectual snobs.

On November 27th Mr Roy Meldrum read a paper on "An Aesthetic Diagnosis." Using his own experiences as an artist for examples he showed how it was essential to reject all taught ideas of critical values, and attempt to judge works of art from a fundamental basis. Thus his youthful admiration of the Venus and Apollo, originally mainly due to other people's advice that they were good, developed as he became acquainted with more works of art until he was able to diagnose his own genuine aesthetic admiration and free it from shams due to other's opinions. In the same way his taste for Rossetti and the pre-Raphaelites was freed from the spurious only when he saw works of Van Gogh and realised the significance of their use of colour. An interesting discussion followed. On December 3rd Mr Humbert Wolfe visited the Society and we were also very pleased to welcome Mrs Wolfe. Mr Wolfe, calling his paper "Defeatism in Verse," indulged in a brilliant and witty attack on the Eliot-worshipping Cambridge school of critics, and illustrated with readings from his own works his low opinion of the "intellectual" who thought—if he were even capable of such exercise that everything in life was hopeless and hence the perfect poem was a transcription of the alphabet or the publishing of a blank page under the title of "Attainment." It is impossible to summarise the paper with justice; sufficient to say that it aroused a bitter counterattack from the few members who thought that writing for a small intellectual circle was the essential proof of genius. Mr Wolfe faced his attackers with extreme good-temper and commendable success, until the visitors had to leave just before midnight.

COLLEGE AWARDS

STUDENTSHIPS

STRATHCONA: Ds Jackson, K. H., Ds Davies, H. S.
MACMAHON LAW: Ds Francis, H. E., Ds Lim, K. K., Ds Megaw, J., Ds Rees, R. G.
HUTCHINSON: Ds Baldwin, E. H. F., Ds Miller, H.
NADEN: Prestwich, M. F., Vokes, F. E.

SCHOLARSHIPS AND EXHIBITIONS

ELECTED TO FOUNDATION SCHOLARSHIPS: Atkinson, M. B., Barran, A. H., Eden, A., Hynes, M., Jones, H. E., Kenyon, H. F., Merry, D. C., Morris, S. D. D., Pyefinch, K. A.
HOARE EXHIBITION: Clark, G. E.
HUGHES EXHIBITION: Hart, H. St J.

PRIZES

SPECIAL PRIZES

ADAMS MEMORIAL PRIZE: Buckingham, R. A. CAMA PRIZE: Ds Lydall, E. F. ESSAY PRIZES: and year, Carter, D.; Jst year, Harman, R. C. GRAVES PRIZE: Lane, E. A., and Stoddard, T. L., equal. HOCKIN PRIZE: DS Miller, H. HENRY HUMPHREYS PRIZE: Ds Whipp, B. READING PRIZE: Bonsey, W.

PRIZES AWARDED ON COLLEGE AND UNIVERSITY EXAMINATIONS Tripos Part I

Intercollegiate Burgess, F. W. Clemow, J. Cochran, W. G. (Wright's Prize) Egner, W. E. Mottershead, F. W. O'Donovan. D.

Bennett, A. I. Clark, G. E. Stratford, F. I. Wilkes, M. V.

MATHEMATICS (Wright's Prize)

Johnson, R. E. C. Manton, G. R. Mossop, J. C.

(Wright's Prize)

Sawyer, W. W.

Smithies, F.

Evans, G. C. French, E. B. Hill, S. Kemp, J. H. Ross, R. Sutcliffe, J.

CLASSICS Davies, D. I. Davies, J. G. W. Jones, H. E. Keidan, J. M. Taylor, P. T. Wilson, H.

Barran, A. H.

Eden. A.

Hynes, M.

Lane, E. A. (Wright's Prize) Rootham, J. St J. Stoddard, T. L. (Wright's Prize)

Prestwich, M. F.

Tripos Part II

Macro, W. B.

Schofield, H.

NATURAL SCIENCES

Morris, S. D. D. (Hughes Prize)

Kenvon, H.F. Landells, J. W. Newman, C. G. Pyefinch, K. A.

(Wright's Prize) Valentine, D. H. (Wright's Prize)

HISTORY Maston, C. I. Parker, K. A. L.

ORIENTAL LANGUAGES

Rappaport, C. D.

THEOLOGY Vokes, F. E.

LAW Williams, G. L. (Wright's Prize)

GEOGRAPHY Lapwood, E. R. (Wright's Prize)

COLLEGE CHRONICLE

ARCHAEOLOGY AND ANTHROPOLOGY Tripos Section B Jackson, K. H. (Wright's Prize)

> **ECONOMICS** Tripos Part I Daniels, E. C. Mance, H. S.

MECHANICAL SCIENCES

Intercollegiate Second Year Atkinson, M. B. Hicks, A. L.

Tripos

Appleby, M. Carter, G. W. (Wright's Prize) McMullen, J. A. Merry, D. C.

MODERN AND MEDIEVAL LANGUAGES

Tripos Part I Lough, J. Polack, A. P. Whitehead, H. N.

Tripos Part II Weltman, J. (Hughes Prize)

ARCHITECTURE Casson, H. M.

OPEN SCHOLARSHIPS AND EXHIBITIONS

December 1931

Major Scholarships:

Walton, S. R., Royal Grammar School, Newcastle-on-Tyne, for Mathematics (Baylis Scholarship). Trevaldwyn, J. R., Marlborough College, for Mathematics. Scrivin, J. W., Wolverhampton Grammar School, for Classics. Naiff, J. C., Hanley High School, Stoke-on-Trent, for Natural Sciences. Briggs, J. H., King Edward VI School, Birmingham, for Natural Sciences. Hamblin, H. J., Bristol Grammar School, for Natural Sciences (Townsend Scholarship). Preston, J. M., Bradford Grammar School, for History. McConnell, G. H., Manchester Grammar School, for Modern Languages. Pearson, J. D., Cambridge and County School, for Hebrew (Rogerson Scholarship). 13 E XLVII

Minor Scholarships:

Parkes, M. D., Clifton College, for Mathematics.

Kemp, R., Christ's Hospital, for Classics.

Alexander, D. W., Shrewsbury School, for Classics.

Wickstead, H. A., King Edward VI School, Birmingham, for Classics. Heywood, H. T., Victoria Grammar School, Ulverston, for Natural Sciences.

Watts, R. G. H., Latymer School, Edmonton, for Modern Languages.

Exhibitions:

Storer, W. O., Bablake School, Coventry, for Mathematics. Flack, A. W., City of London School, for Natural Sciences. Sweeney, H. D., City of London School, for Natural Sciences. Pettet, E. C., Maidstone Grammar School, for History. Rose, E. M., Rugby School, for History. Butler, C. H., Reading School, for History.

CLOSE EXHIBITIONS AND SIZARSHIPS

April 1932

To Close Exhibitions:

Baker: Burkitt, H. G. S., Durham School. Dowman: Lawrence, E. H., Pocklington School. Lupton and Hebblethwaite: King, J. N., Sedbergh School. Newcome: Duncan, F. A., Grantham School. Robins: Burnett, R. M., Sutton Valence School. Marquis of Salisbury: Wakely, W. H. D., Westminster School. Somerset: Tabbush, V. E., Manchester Grammar School. Somerset: Waters, H. J., Hereford School. Vidalian: Perring, H., Exeter School.

To Sizarships:

Clark, R. R., King Edward VI School, Norwich. Proud, S., Stockton-on-Tees Secondary School. Wood, E. R., Watford Grammar School.

COLLEGE NOTES

SIR JOSEPH LARMOR (B.A. 1880), Fellow, has resigned the Lucasian Professorship, which he had held since 1903.

Dr PAUL ADRIEN MAURICE DIRAC (Ph.D. 1926), Fellow, has been elected Lucasian Professor of Mathematics.

Sir HUMPHRY ROLLESTON (B.A. 1886) has been elected an Honorary Fellow on retiring from the Regius Professorship of Physic.

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COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Hon. Treasurer: MR CUNNINGHAM. First Boat Captain: F. M. SYMONDS. Hon. Sec.: J. H. FAULKNER.

October Term, 1932.

It was unfortunate that no member of the Light Four had had previous experience of this, the most particular, form of rowing. Four First May Boat Colours were available, forming a crew in which power was more noticeable than precision. We were lucky in having Sir Henry Howard to coach during the last fortnight. The crew lost in the first round to Christ's.

Names and weights:

Bow W. H. Rowntree		10.11
2 R. M. Connell	•••	13.4
3 J. H. Faulkner (steers)	••••	12.6
Str. R. C. Harman		11.6

In the Colquhoun Sculls the Club was successful for the third time since the War.

The remainder of the Term was devoted to the formation of Lent Boats by way of the Fairbairn Lock-to-Lock Race. The most pleasing circumstance of the term was that no fewer than six eights were in practice daily.

Lent Term, 1933.

FIVE crews went into training for the Lent Races, an encouraging number, especially with Freshmen occupying six places in the First Boat. The First Boat might perhaps have made more bumps, but on the third night they had more than a boat in front of them to compete with. On the last night they made certain and bumped Christ's I before Grassy.

The Second Boat were a very powerful boat but rather slow to get going. Nevertheless they went head of the division, bumping Queens' I and King's I on the way, but were unable to get into the First Division.

Owing to an unfortunate re-arrangement shortly before the Races, the Third Boat seemed unable to put enough fire into their rowing to obtain bumps. On the first night they fell to Peterhouse II, when they might well have bumped Selwyn II. On the second night they were bumped by Queens' II but, with a slight change in the order of rowing, they regained their position on the last two nights. This year's wreath of laurel goes to the Fourth Boat, who obtained their oars in most decisive fashion. On the first night they overbumped First Trinity V, and on the other nights bumped Trinity Hall IV, St Catharine's III and Magdalene II. They are to be warmly congratulated, together with their coach, W. Rowntree, not only on their success but on the astonishing assurance with which they accomplished it.

The Fifth Boat also did well. They were unlucky to miss their bump upon the first night, but on the succeeding nights rose three places over Magdalene III, Downing III and Sidney Sussex III.

This made a total of 14 bumps, and 12 places gained, a better total than the Club has had for many years: it presages well for the Mays. The only thing that those in charge regret is to see so many people drop out at the end of the Lent Term, even among those the most successful. It is very disappointing for them as they spend more time and trouble in coaching than the ordinary man realises, and we appeal to those, who have left, to return next October to continue the good work of their first year.

The College Pairs for the "Bateman" Silver Challenge Oars were won easily by R. C. Harman and J. H. Faulkner: they subsequently entered for the Forster-Fairbairn Pairs, but were beaten in the 2nd round.

First Boat

Bow	W. B. de Quincey		 11.5
2	J. F. Collins		 10.12
3	J. B. O. Winfield		 12.8
4	K. N. Wylie		 12.8
5	M. D. Parkes		 12.10
6	J. H. Faulkner		 13.11
7	H. C. Highet		 II.2
Str.	K. J. Quilten		 12.11
Cox	R. W. K. Hart		 8.9
	Coaches: R. C. H	arman	

R. M. Connell

Second Boat

Third Boat

Bow H. G. Waters 9.11	Bow J. G. Munro	. 11.3
2 C. W. Irvine 11.11	2 F. W. Mottershead	10.1
3 W. Bonsey 12.1	3 H. A. Wickstead	. 12.0
4 G. W. D. Clem-Webb 13.31	4 J. M. Preston	10.2
5 C. H. Hoskyn 13.0	5 P. D. May	12.9
6 E. G. Jones $12.11\frac{1}{2}$	6 J. Diver	10.12
7 G. C. C. Blakstad 9.8	7 J. B. Strang	. 11.0
Str. S. G. Dehn 11.11	Str. J. H. Webb	10.12
Cox J. O. B. Wraith 8.5	Cox C. R. Murdoch	8.4
Coaches: J. H. Faulkner	Coaches: R. C. Harma	n
R. C. Harman	R. M. Connell	

Fourth Boat		Fifth Boat				
Bow H. J. Absalom	10.7	Bow H. M. Penny	9.6			
	9.9	2 P. V. Stevenson	10.11			
	11.7	3 C. R. Rappaport	10.10			
4 W. O. Storer	13.3	4 K. C. H. Bootheway	11.13			
	13.6	5 H. M. Manton	11.8			
6 R. B. Bryce	12.4	6 A. J. G. Corbett	14.3			
7 V. S. Kenchington	12.2	7 H. J. G. Collis	13.3			
Str. J. N. King	11.8	Str. M. W. Prynne	10.8			
Cox C. E. Durrant	8.9	Cox J. C. Mossop	10.0			
Coach: W. Rowntree		Coaches: R. M. Connell R. C. Harman				

RUGBY FOOTBALL

Captain: J. M. BUCHANAN. Secretary: G. T. BELL.

THE season started satisfactorily, and we won the majority of our matches in the Michaelmas Term. The first team showed great capabilities, but at times, especially amongst the forwards, the play tended to become extremely ragged. At the end of the term the team went on tour in London, and played matches against a London University team, St Mary's Hospital and the Wasps, and did as well as might be expected on very sodden grounds.

In the first round of the Knock-out Competition we beat Queens' by a comfortable margin, but rather unexpectedly lost to Jesus. The Jesus three-quarters concentrated on a defensive game, and cramped our three-quarter line, giving them insufficient ground to develop an attack. Some strong running at the end, however, almost made the victory ours.

Thanks are due to Professor Winfield's untiring interest and enthusiasm, also to J. I. Rees's able captaincy.

We congratulate J. I. Rees and W. T. Anderson who again played for the University against Oxford; also J. G. W. Davies, J. M. Buchanan, J. Oldroyd and R. O. Murray, who were awarded Sixty Club Colours.

The following represented the college in the Inter-collegiate competition: J. I. Rees, W. T. Anderson, J. G. W. Davies, J. M. Buchanan, J. F. Millard, C. T. Luker, J. Oldroyd, C. C. Love, A. C. Hay, J. T. McCutcheon, T. H. Miller, E. A. Lewis, J. Rootham, G. T. Wilson, R. Davison, G. T. Bell, R. P. Stewart and R. O. Murray.

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ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: G. R. MOXON. Vice-Captain: D. G. LEWIS. Hon. Sec.: F. T. WILLEY.

A T last we have broken with tradition and it is no longer necessary to record our "severe disappointments," since our third successive appearance in the semi-final of the Knock-Out Competition proved lucky, and, after beating Pembroke by the odd goal in five in a very keenly contested match, we went on to beat Caius in the final in a somewhat mediocre game.

The College played very well together throughout the term and their success was in no small measure due to the splendid team spirit, for which we must especially give credit to G. R. Moxon, who captained the side magnificently throughout the term.

We extend our heartiest congratulations to R. de W. K. Winlaw who has been elected Captain of the University team and feel confident that he will have a very successful period of office.

Finally we must again record our very sincere thanks to our President, Professor Engledow, for the keen and untiring interest he has shown throughout the season.

Team: G. R. Moxon, D. G. Lewis, R. de W. K. Winlaw, F. T. Willey, J. Rawes, J. Sutcliffe, A. Eden, K. F. Nicholson, J. R. Smyth, A. W. Gaminara, W. H. D. Wakely, E. W. O. Adkins.

HOCKEY

President: MR BENIANS. Captain: P. C. RUSHTON. Hon. Sec.: J. A. OUSELEY.

ALTHOUGH only three old colours were available, the club was fortunate in its freshmen and the first team was built up rapidly, enabling the members to learn each other's play. E. G. Parfit played in the Seniors' and Final Trials, and K. R. Oliver and A. D. B. Crawford in the Freshmen's Match. Thirteen matches were won out of twenty-four played; Pembroke and St Catharine's were defeated in very close games, while the team played together excellently against Jesus and were unfortunate to lose by the odd goal of nine. A visit to Oxford produced a win against University College by two clear goals, but our career in the Knock-out Competition was cut short in the second round by Caius, after we had beaten Magdalene. The half-backs proved a capable hardworking trio, but the forwards, though scoring on an average nearly three goals per match, did not always combine well to-

gether. With eight colours in residence next year, prospects for the coming season are bright.

The second team had a full programme of fixtures, although, as the same players were not always available, it was rather disjointed and so results were sometimes disappointing. The third eleven matches provided members of the club with some vigorous games. The hockey dinner held on March 13th was a pronounced success.

Team: P. C. Rushton, J. A. Ouseley, E. G. Parfit, T. R. Leathem, J. M. Wilkin, M. E. Moore, W. H. Kennedy, E. C. Daniels, K. R. Oliver, A. D. B. Crawford, G. E. Harbinson.

BOXING

Captain: R. ROSS.

AT a meeting held at the beginning of the academic year R. Ross was elected to succeed G. H. Baines as captain of the Club. We were able again this year to be one of the few colleges to put out a team for the Inter-college Competition. In this however, chiefly owing to our team's being two men short, we were defeated by Emmanuel in the first round. The team was

Under 9 st. ----Under 10 st. N. D'A. Orpen Under 11 st. R. Ross Under 12 st. D. Carter Heavy

Orpen had a very good and close fight with Connell, the Emmanuel captain, who did not establish any definite ascendancy until the last round. R. Ross had an easy victory over A. C. Tooke who had done very little boxing for a few seasons. D. Carter won a very creditable victory from a heavier man, chiefly by superior fitness. Since Emmanuel had two walk-overs, they thus won by 3 bouts to 2. After the match Orpen and Carter were awarded College colours.

We have to congratulate G. H. Baines on obtaining his halfblue and both S. Elliott-Smith and R. Ross on appearing for the 'Varsity in other matches.

As the University as a whole and the College in particular are short of boxers, the captain would be very pleased to hear of anyone interested in the sport.

ATHLETICS

President: G. H. BAINES. Hon. Sec.: S. G. STEPHENS.

THE Club has shown an improvement this year both in the number of members and in the standard of performances. We are still in the Second Division however; a position which is by no means satisfactory for so large a College. The principal trouble in the past has been lack of members; we can only hope that the present improvement will be maintained next season.

In the Lent Term we beat Queens' quite comfortably, but subsequently lost to Downing in the semi-final of the Second Division.

P. D. Ward has been elected Secretary of the C.U. Hare and Hounds Club.

SWIMMING

President: MR BRINDLEY. Captain: G. H. BAINES. Hon. Sec.: F. J. STRATFORD.

ADDED interest in the swimming of the University has resulted in the reorganisation and extension of the events of the Inter-'Varsity swimming match. This enthusiasm also pervaded the College Club, giving it an extremely successful season, the increase in membership leading to the running of two water-polo teams and the doubling of the number of fixtures. The Club was fortunate in having among the freshmen Mitchell, without doubt the best water-polo player in the University, and also Murray.

As many as ten matches were played during the Michaelmas and Lent Terms, and through these there arose a team of good all-round ability, possibly the best team the College has ever had. The results of the sixteen fixtures this term show the high standard of the Club. Every swimming race was won, but unluckily this record was broken once in the water-polo through not having a full team against St Catharine's. The most notable successes were two wins against the Cambridge Amateur Swimming Club and victories at the away matches with Saffron Walden and Bishop's Stortford College.

There is considerable hope that all the three Inter-collegiate contests—the Knock-Out Water Polo competition, the Relay and the Medley Relay races—which take place soon after the time of writing, will be won by the Club.

Team: G. H. Baines (Capt.), R. Shaw, F. J. Stratford, R. A. Gardiner, K. A. L. Parker, L. G. Robinson, R. Mitchell, R. O. Murray.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: w. w. SAWYER. Secretary and Treasurer: F. SMITHIES.

THE Club has now reached the end of a fairly successful season. By defeating Sidney Sussex and St Catharine's we have succeeded in entering the final round of the Inter-collegiate Tournament for the first time since 1927, and we are hopeful of victory in the deciding match with Emmanuel.

In friendly matches we have played Christ's twice (one win each) and Fitzwilliam House (a win to us). We have also maintained the annual fixture with Newnham, winning by 4 games to 2.

THE ADAMS SOCIETY

President: J. CLEMOW. Vice-President: D. O'DONOVAN. Secretary: A. J. BENNETT. Treasurer: W. W. SAWYER.

At the first meeting of the Lent Term, Mr Mott, a past president, addressed the Society on "Quantum Theory of Radioactivity." He pointed out the ways in which Wave Mechanics had taken the place of Newtonian Dynamics in the solution of atomic problems, particularly with regard to the energy levels of the radioactive elements, and the binding energy of the nucleus.

Trinity Mathematical Society were our guests on February 15th, when Professor Dirac gave us a paper on "Half-Vectors," the properties of which had been largely developed by him for use in Quantum Mechanics.

On February 18th a dinner was held to mark the tenth anniversary of the foundation of the Society. Eight senior members of the College were present, of whom three had assisted in the formation of the Society, and the others had been officers in past years.

The President gave us an antidote to Quantum Theory on March 1st when he read a paper on Cubic Surfaces and showed the existence of twenty-seven lines lying on them.

Mr Steen addressed the Society on March 8th, his subject being "Functions of infinitely many variables." The study of space of an infinite number of dimensions leads to many remarkable results, on account of the restrictions on the sequences of numbers representing points.

The last ordinary meeting took place on May 3rd, when Mr F. Smithies read a paper on "Number." He gave us an excellent account of the logical development of the theory from the fundamental concept of a class, through the whole numbers, to the real and complex numbers.

At the Meeting on May 17th the retiring President, Mr J. Clemow, read a paper on "The Bi-circular Quartic."

THE CLASSICAL SOCIETY

President: F. E. VOKES. Secretary: J. C. MOSSOP. Treasurer: H. WILSON.

THE Society, which had been left for dead by its officers at the end of last year, rose again from its ashes in the best Classical tradition and flourished with renewed vigour.

Mr Seltman read a paper on "The Coin types of Philip and Alexander," which he illustrated with a fine selection of coins from his collection. Mr Wilkinson in a paper on "Philodemus and Poetry" showed the importance of the recent finds at Herculaneum, Mr Baldry appeared as an advocate of Determinism as applied to History in a paper entitled "Words and Numbers," whilst Mr Cuttle in a charming paper entitled "Philolaconica" revealed the minor beauties of ancient life and modern travel in Sparta with a wealth of illustration in dumb show and otherwise.

In addition the Society devoted two evenings to amusement in private: on one occasion papers were read by members on various aspects of ancient religion, while on the other the Society tested their views on an ancient gastronony by sitting down to a dinner of distinctly Classical proportions, complete with a Latin oration by Mr Glover who masqueraded under the title of the "Publicus Digressor" for the occasion.

THE NASHE SOCIETY

President: K. E. NELSON. Secretary: M. APPLEBY. Treasurer: J. S. RICHARDSON. Committee: K. F. NICHOLSON, C. D. RAPPAPORT, A. P. POLACK.

ON February 2nd Mr Henn read a paper on T. S. Eliot. He took for his title: "A dialogue on a modern poet," and whilst allowing the supporter of the poet to make the main arguments, he very wittily ridiculed the poetry by means of the "modernist" interpretation applied. In his more general observations he pointed out the vulgarity of most of Eliot's work, all the more pernicious since cloaked by an austere and pseudo-learned style.

On February 18th Dr Connell read a most interesting paper on a quotation from S. T. Coleridge: "A great mind is always androgynous." Applying psycho-analytical methods to literature since Chaucer, he showed the astounding co-relation between the psycho-sexual characteristics of the artist and the work he produced. This was one of the most original papers that the Nashe has yet heard, and should have done much to refute the accusation that psychologists are natural enemies of the arts.

On March 4th Mrs Casswell visited the Society and talked to us about D. H. Lawrence. After giving a brief discussion of his life and a number of personal reminiscences, she discussed his work in relationship to other modern writers, pointing out that whilst their stylistic acrobatics merely concealed that they had nothing of importance to express, Lawrence was fundamentally difficult to read owing to the originality of his subject-matter.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR CUNNINGHAM. Musical Director: DR ROOTHAM. Librarian: DR VERNON. Junior Treasurer: J. R. CARTER. Hon. Secretary: D. F. BURNETT.

THE fourth Smoking Concert of the year was held on February 9th, in Lecture Room 5. H. M. Penny opened with the Prelude and Toccata by Pick-Mangialli, which, as the Chairman remarked, constituted the inauguration of the Society's new pianoforte. The outstanding item was probably the pianoforte duet, Rimsky-Korsakoff's "Sadko," played by Messrs Newman and Charlesworth.

During a General Meeting held at this concert the revised Rules of the Society were adopted. The principal innovations are set out below.

The next concert was given on March 6th, in the Old Reading Room in which it is proposed to hold ordinary Smoking Concerts in future. It opened with the string quartet "Eine kleine Nachtmusik" by Mozart, which was much appreciated. The other notable feature was the work of the Chorus, whose rendering of four part-songs was well applauded.

Members of the High Table gave a concert on May 18th, when pianoforte items for 1, 2, 4 and 8 hands were presented. Dr Vernon's left-handed agility was greatly admired, and Mr Newman gave a brilliant rendering of Bach's Prelude and Fugue in C major, and Scarlatti's Fuga del Gatto. Dr Rootham's Somerset accent is still remembered, and it is doubtful if his duet, "Love and War," with Mr Charlesworth, will ever be forgotten. The programme of the May Concert, which was held on June 12th, centred round the first English performance of Kodály's "Mátra Pictures." This intricate work with its national Hungarian characteristics proved a marked success for the Chorus, who also acquitted themselves with distinction in a group of English madrigals. Pursuing the policy of repetition of popular items from Smoking Concerts, "Sadko" and "Eine kleine Nachtmusik" were again performed. Mr Newman and Mr Charlesworth, opening the Concert, excelled their previous performance, and Messrs Thoday, Penny, Salter and Watts provided a highly popular conclusion.

It was a pleasure to welcome Mr B. C. Nicholson once more, and in his playing of Mozart's E minor Sonata for violin and pianoforte he was ably supported by H. M. Penny. The latter also recalled his performance of last year by his sensitive rendering of two mazurkas and the Study in G flat major by Chopin. J. G. W. Davies sang with great expression three of Dr Rootham's settings of Sassoon's works—Idyll, Morning Glory and Everyone sang in which he was accompanied by the composer. R. P. Tong's song, "Eve and the Cobbler," from "Die Meistersinger von Nürnberg," was accompanied by Mr Newman, and both he and the soloist are to be congratulated on a very spirited and jolly item. L. P. Salter's performance of "Danza Lenta" by Granados and a Dohnányi Rhapsody provided a sharp contrast in both style and subject to the previous pianoforte solos, and the audience showed ample appreciation of the artist's technique and interpretation.

During the year substantial alterations were made in the rules of the Society, and the arrangements for the May Concert. Members of the Society have received a copy of the new rules, but the main innovations are here summarised.

(1) All members of the College are eligible for membership on payment of an annual subscription of 5s.

(2) Ordinary Smoking Concerts are open to members of the Society and their friends from other colleges, but not to other members of St John's College.

(3) The May Concert is now a College entertainment, and all members of the College are invited to attend without payment. Admission is by tickets, which are allotted in order of application, save that members of the Musical Society have priority.

(4) The Society's Library and second (Bechstein) pianoforte may be used by members at certain hours.

A Steinway pianoforte has been bought for concerts, and a fund has been started to pay off the loan which was necessary to make up

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its purchase price. The Library is being enlarged, and the Librarian will welcome gifts of music for it.

The only regret is at Mr Cunningham's resignation of the office of Senior Treasurer. It is impossible to do justice to his work here, but a permanent tribute must be paid to him, and a welcome extended to his successor. Mr Newman.

THE MAY CONCERT

12 June 1933

I. PIANOFORTE DUET

Symphonic Poem : "Sadko" N. Rimsky-Korsakoff MR M. H. A. NEWMAN MR M. P. CHARLESWORTH

2. SONATA IN E MINOR FOR VIOLIN AND PIANOFORTE Mozart Allegro Tempo di Menuetto Violin: MR B. C. NICHOLSON Pianoforte: H. M. PENNY

3. SONGS

Cyril B. Rootham

- (a) "Idvll" (b) "Morning Glory"

- Pianoforte Accompaniment: DR C. B. ROOTHAM

4. PIANOFORTE SOLOS

- (a) Mazurka in B minor . (b) Mazurka in C sharp minor
- (c) Study in G flat major H. M. PENNY

5. HUNGARIAN FOLKSONGS

- "Mátra Pictures" (First performance in England)

 - (a) Vidrócki's hunting (b) The Farewell
 - (c) The Message
 - (d) Summer Time
 - (e) Stealing chickens
 - THE CHORUS

6. MADRIGALS

- (a) "Come away, come, sweet love" John Dowland (b) "Ho! who comes here?" Thomas Morlev (c) "Mother, I will have a husband" Thomas Vautor THE CHORUS
- 7. PIANOFORTE SOLOS
 - (a) Danza Lenta (b) Rhapsody Op. 11, No. 3 L. P. SALTER

Granados Dohnánvi

COLLEGE CHRONICLE

8. SONG

"Eve and the Cobbler" (from "Die Meistersinger von Nürnberg") R. P. TONG

Pianoforte Accompaniment: MR M. H. A. NEWMAN Serenade in G major

9. STRING OUARTET

"Eine kleine Nachtmusik" Allegro Romanze (Andante)

Rondo (Allegro)

H. M. PENNY L. P. SALTER D. R. G. THODAY R. G. H. WATTS

10. THE COLLEGE BOATING SONG THE FIRST MAY BOAT G. M. Garrett

Minuet

THE NATURAL SCIENCE CLUB

President: w. A. JOHNSON. Hon. Sec.: C. J. MILNER. Hon Treasurer: B. W. H. COULSON. Committee: R. MITCHELL, I. C. NAIFF.

THE Club reduced its subscription at the beginning of the Michaelmas Term, and has had a flourishing year. It has continued to rely on its undergraduate members to provide short papers at the majority of the meetings, which are followed by discussions of the topics thus raised, sometimes of considerable length. Two external lecturers favoured us with papers: Dr C. D. Ellis of the Cavendish Laboratory, who talked about the recent developments in nuclear structure and β -ray spectra, and Mr J. B. Harding of University College, London, who spoke on "Surface Films and Surface Phenomena."

An innovation, which it is hoped to repeat, was an Inter-college debate with Pembroke College Science Society. The subject for debate was the motion "A Pinch of Experiment is worth a Peck of Theory," which was carried by one vote.

THE LAW SOCIETY

President: D. W. YATES. Vice-Presidents: PROFESSOR WINFIELD, MR WADE, MR BAILEY, MR JACKSON. Hon. Treasurer: F. T. WILLEY. Hon. Secretary: K. BEAUMONT. Committee: J. MEGAW, N. H. THOMAS, P. D. MAY.

Two moots were held towards the end of the Michaelmas Term. On November 25th, an appeal from a conviction for manslaughter was argued before a Bench consisting of Mr P. W. Duff, J. K. T.

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Wagner

Mozart

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Chopin

Zoltán Kodály

- (c) "Everyone sang"
 - I. G. W. DAVIES

Jones and W. G. Morgan; there appearing for the Appellants J. M. Gibbs and A. Wood, and for the Respondent E. A. Lewis and K. Beaumont.

A joint moot was held on November 28th with the Gonville and Caius Law Club. A case involving the law of contract and tort was heard by a Bench comprising Professor Winfield, D. B. Sharpe and R. J. L. Simpson. Counsel for the Appellants were J. M. Keidan and G. Ll. Williams, and for the Respondents W. B. Jones and J. W. L. Ivimy.

On November 30th, the Society after a lapse of some years held a very successful dinner; after only one or two speeches, the company adjourned to the Treasurer's rooms for an informal and convivial evening.

Professor Winfield read a paper on February 1st: "Twenty-Five Years of the Cambridge Law Schools": an interesting account of the state of law-teaching at the University twenty-five years ago, and the progress made since.

On February 14th the Society presented a Mock Trial in the College Hall before "Mr Justice" Winfield; a freshman of St John's claimed damages for breach of promise from a third-year Newnhamite. The stage was set for some clever and witty cross examination, and we were not disappointed by any means. A highly amused jury returned verdict in favour of the Plaintiff.

Mr H. C. Gutteridge, K.C., on February 22nd told us the story of some of his War-time experiences in a paper entitled "Ali Riza, the Albanian."

On March 1st a joint moot was held with Fitzwilliam House. A case on the liability for causing injury by shock was argued before a Bench consisting of Mr Duff, Mr Hamson and Mr King. Counsel for the Appellant were R. B. Rushall and T. L. Tan; and for the Respondent, W. B. Wadsworth and J. Banks.

Finally, a moot was held on March 6th, at which a case of blackmail under the Larceny Act 1916 came before Mr Bailey, J. M. Gibbs and E. A. Lewis. Counsel for the Appellant were J. G. L. Brown and J. K. T. Jones; and for the Respondent, W. R. S. Prescott and K. Beaumont.

THE THEOLOGICAL SOCIETY

President: J. F. ALLEN. Hon. Sec. and Treasurer: H. ST J. HART. Committee: MR BOYS SMITH, A. M. C. FIELD, F. E. VOKES, J. F. COLLINS.

SINCE the last issue of *The Eagle* the following persons have read papers before the Society: Mr K. A. L. Parker on "The Origin of

the Jesuits"; the Rev. F. S. Marsh, M.A. on "A thirteenth century Hugh Ambrose"; and Mr M. F. Prestwich on "Lamdianism in Church and State"; these formed the Lent Term programme. In the Easter Term Professor Raven was unable to read his promised paper and we have to thank Professor Creed for stepping into the gap at short notice and reading us a paper entitled "Natural Religion, Revelation, and the Present Meaning of a Past Controversy." Attendances have averaged 14 members. We have to thank members for hospitality.

COLLEGE NOTES

A^T the Annual Election in May 1933 the following were elected into Fellowships:

DOUGLAS NOBBS (B.A. 1930), formerly Scholar and Taylor Student; Class I, Division I, Historical Tripos, Part I, 1929; Class I, Division I, Historical Tripos, Part II, 1930.

DONALD ERNEST WILSON WORMELL (B.A. 1930), formerly Scholar and Strathcona Student; Class I, Classical Tripos, Part I, 1928; Class I, Classical Tripos, Part II, 1930; Sterling Fellow at Yale University.

HUGH SYKES DAVIES (B.A. 1931), formerly Scholar and Strathcona Student; Class I, Classical Tripos, Part I, 1930; Class I, with distinction, English Tripos, Part II, 1931.

In the New Year Honours, 1933, ROBERT UCHTRED EYRE KNOX (B.A. 1911) received the C.V.O.

The Birthday Honours, June 1933, included the following members of the College:

JOHN COLLINGS SQUIRE (B.A. 1906) to be a Knight Bachelor. ERNEST BRISTOW (B.A. 1897), His Majesty's Consul-General at Ispahan, to be C.M.G.

JOHN JOSEPH WILLS (B.A. 1899), Controller, Companies' Department, Board of Trade, to be C.B.E.

FREDERICK GARDNER ROSE (B.A. 1907), Medical Superintendent, Leper Asylum, British Guiana, to be M.B.E. (Civil Division).

On Thursday, June 8, 1933, the College entertained the recipients of Honorary Degrees to dinner in the Hall and Combination Room. The toast of the guests was proposed by the President and replies were made by the Earl of Athlone and by Senator W. B. Yeats.

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COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: . Hon. Treasurer: MR CUNNINGHAM. First Boat Captain: J. H. FAULKNER. Second Boat Captain: M. D. PARKES. Hon. Sec.: C. A. HOSKYN. Jun. Treasurer: J. F. COLLINS. Additional Boat Captains: L. J. QUILTER, W. B. DE QUINCEY.

May Term 1933

IT will always be a matter of very real regret that the First May Boat was not given a chance on the last night of pitting itself against Pembroke. That misfortune baulked us of this opportunity, it is not unfair to claim; but one hesitates—knowing how easy it is to win races in retrospect—to say that we would have bumped them. The loss of stroke, L. J. Quilter, so shortly before the races, of necessity upset the crew more than appeared in practice, and the result was seen in the hard but ineffective rows on the Thursday and Friday nights. To have a second stroke in the boat of Harman's ability was extraordinarily fortunate, but not the same as rowing in the order of practice.

The rowing in the lower boats was uniformly keen throughout the term. The Second Boat proved to be mysteriously slow, owing chiefly to a cumbrous ponderosity in their movements. The Third Boat practised very hard; P. D. May was unlucky to get sunstroke, and was consequently rather off colour one night.

For the second year in succession we were glad to welcome a Rugger Boat, a crew this year in part hardy veterans. Mr Roy Meldrum again kindly took the greater part of coaching and their three bumps testify to his success. They had to re-row on the Saturday morning and a broken slide deprived them of their oars.

In the First Boat there was a choice of five old May Colours, making the selection of the crew considerably easier. In consequence the crew got together more rapidly than in some years. Mr Roy Meldrum undertook the onerous but important task during the opening weeks of consolidating the crew as a whole. He is possessed, as a coach, of an unusual thoroughness in eliminating personal faults which are so often passed over and left to spoil the crew at a later stage.

Sir Henry Howard had us in charge for the last four weeks of practice, a period which was enjoyable from the rowing point of view in all respects, and satisfactory to the coach from the times returned. As I have said, Quilter's loss was our real setback.

On the first night we bumped Selwyn (doubly satisfactory in view of last year's catastrophe), though later indeed than intended, yet with considerable ease. The next two nights resulted in very stern chases of Jesus, whom we eventually bumped by the Glasshouses on Saturday.

The following is a list of crews and weights:

First Boat

			st.	Ib.	
	W. B. de Quinc	ey	 II	2	
			 IO	13	
	C. H. Hoskyn		 12	II	
	R. M. Connell		 13	8	
	M. D. Parkes		 12	II	
	F. M. Symonds	•••	 12	6	
		***	 12	7	
			 II		
Cox	C. E. Durrant		 8	12	

Second Boat

Third Boat

	st.	lb.	
Bow C. J. Blackstad	. 9	13	Bow J. G. Munro
2 T. Dunlop	. 10	10	2 J. M. Preston
	. 11	8	3 W. Bonsey
4 G. O. D. Clem. Webb	13	3	4 A. M. Nanavati
5 K. N. Wylie	. 12	7	5 P. D. May
6 W. V. Battcock	. 12	0	6 W. O. Storer
7 W. Rowntree	. 11	2	7 H. G. Waters
Str. S. G. Dehn	. 11	12	Str. J. N. King
Cox R. W. K. Hart	. 8	12	Cox J. O. B. Wraith
Fourth Boat			Fifth Boat
Bow P. V. Stevenson			Bow N. D'A. Orpen
2 D. H. Lewis			2 R. P. Stewart
2 D. H. Lewis 3 H. J. Absalom			2 R. P. Stewart 3 D. J. Strickland
			3 D. J. Strickland
3 H. J. Absalom			3 D. J. Strickland 4 J. M. Buchanan
3 H. J. Absalom 4 J. L. Thompson			3 D. J. Strickland 4 J. M. Buchanan 5 R. W. Thom
3 H. J. Absalom 4 J. L. Thompson 5 H. H. Villard			3 D. J. Strickland 4 J. M. Buchanan 5 R. W. Thom 6 J. H. Oldham
 3 H. J. Absalom 4 J. L. Thompson 5 H. H. Villard 6 G. R. Manton 7 H. J. G. Collis 			3 D. J. Strickland 4 J. M. Buchanan 5 R. W. Thom 6 J. H. Oldham 7 C. T. Luker
 3 H. J. Absalom 4 J. L. Thompson 5 H. H. Villard 6 G. R. Manton 			3 D. J. Strickland 4 J. M. Buchanan 5 R. W. Thom 6 J. H. Oldham

Henley, 1933

For Henley L. J. Quilter was able to resume his place at stroke, Harman returned to "2," and Collins made a most useful spare man. When the crew once accustomed itself to the Thames water it settled down remarkably well and quickly developed the pace which one had always suspected it possessed on the Cam. Times as a rule go for nothing: but when they are consistently fast it means that the boat producing them is fundamentally sound, and not capable only of occasional bursts of speed. To confound those who upheld the Kent School, U.S.A., as the fastest crew at the Regatta, I should like to point out that on the occasion that we rowed them, ourselves to Fawly while they went only to the Barrier, we were able to lead by a third of a length.

In the races, after drawing a bye on the Wednesday which meant two races on the Thursday, we beat every time with comparative ease—Exeter College, Oxford; Trinity College, Dublin; First Trinity, Cambridge; and, in the final, Magdalene College, Cambridge.

Only those who have had the pleasure of being at Henley with him can know how the presence of Sir Henry as coach and mentor, one might almost say, assures success. It is due to him that the Lady Margaret crews, since the War, together with Jesus College B.C., have made the Ladies' Plate peculiarly their own.

Names and weights of the crew:

a t	1b.	
st.	ID.	

Bow	W. B. de Quince	ey	II	2	
2	R. C. Harman		II	10	
3	C. H. Hoskyn		12	II	
4	R. M. Connell		13	8	
5	M. D. Parkes		12	II	
6	F. M. Symonds		12	6	
7	J. H. Faulkner		12	7	
Str.	L. J. Quilter		II	II	
Cox	C. E. Durrant		8	12	
Spare man	J. E. Collins		10	13	

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: J. M. BUCHANAN. Vice-Captain: J. G. W. DAVIES. Hon. Sec.: G. T. BELL. Hon. Secs., Cygnets: R. W. THOM, R. P. STEWART.

Michaelmas Term 1933

UP to the present this season the College teams can show an excellent record. The First Team has not been beaten in College matches and in the majority of cases has won by a good margin. Fortunately vacancies from last year's team have been filled by useful Freshmen, and others whose play has improved immensely, and as a result the College has been able to field a strong and reliable side, which on several occasions has reached an exceptionally high standard of play.

The forwards and back divisions can line well, and play as a team, and ought to get us far in the Knock-out Competition next term. The First Team had a successful away match with B.N.C., Oxford, and mention must be made of the exceptionally kind hospitality of our hosts both at the dinner and during our whole stay in Oxford.

The Second Team and especially the Cygnets, though not unbeaten sides, have won a great majority of their matches.

We offer our congratulations to R. O. Murray who has been awarded his Blue, and to J. M. Buchanan who has been playing for the 'Varsity side; also to them and to J. G. W. Davies and J. Oldroyd, who played in the Seniors' Trials.

Five Freshmen, M. P. Brooks, N. B. Beale, J. H. E. Bown, D. B. E. Paine and W. B. Dunlop, played in the Freshmen's Trials, and the College has been well represented in the Sixty Club matches.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captains: R. DE W. K. WINLAW, F. T. WILLEY. Vice-Captain: J. SUTCLIFFE. Hon. Sec.: F. T. WILLEY. Third XI Sec.: A. W. GAMINARA.

ALTHOUGH we have lost the valuable assistance of G. R. Moxon, D. G. Lewis, J. Rawes, and K. F. Nicholson, all of whom rendered yeoman service last year, nevertheless, with eight old Colours and several promising Freshmen in residence, the Club anticipates a season no less successful than the last.

Of the Freshmen, A. W. E. Winlaw, P. Leeson, and T. H. Bower played in the Freshmen's Match, and C. Sayer is showing promise as a centre-forward.

R. de W. K. Winlaw is Captain of the University side, which, of course, includes J. Sutcliffe, who also played last year, and F. T. Willey and A. W. E. Winlaw have been awarded their Blues; while A. W. Gaminara has played twice for the 'Varsity this term.

Considering that they have always been much below strength, the First XI have done very well, and should finish well up in the League. A. Eden has been an able acting-captain during the term. The Second XI have also done quite creditably, and the Third XI seem to have enjoyed themselves.

CRICKET

Captain: R. H. P. HYDE. Secretary: J. A. C. ROBERTSON.

A BRILLIANT summer contributed much towards making last season a successful one. Both elevens were able to have an almost uninterrupted season, and while the First XI had another successful year, the Second XI were able at least to have a number of enjoyable games.

As far as results go, the feature of the term, as usual, was the number of drawn games. With two good batting sides, and a perfect wicket, it seems impossible to arrive at any other decision as the result of one day's play. In village cricket, to be sure, a result is generally achieved—but then village cricket generally has not only the type of wicket to encourage the bowler, but also, and perhaps more telling, the type of umpiring to discourage the batsman. On the St John's wicket, on the other hand, it is sometimes almost an impertinence to ask the bowler to perform.

The Cryptics game illustrates this difficulty of bringing games to a conclusion on one day's play. The College side did well to dismiss their opponents, who included four Blues, for less than 200 runs; but at the close of play, although very strongly placed, had just failed to obtain the runs. Another good game, against Colchester Garrison, brought a similar "moral victory" that must be counted as a draw.

It might be expected, therefore, that the batting should have proved the stronger department. Actually, however, though there were at least half a dozen good bats on the side—in addition to the two Blues, R. de W. K. Winlaw and J. G. W. Davies (neither of whom of course was able to play regularly)—the batting never became really consistent or reliable, while the bowling, on thewhole, was steady and of good length. It was natural, in consequence, that R. H. P. Hyde should be awarded the Colman Trophy for his bowling.

We congratulate R. de W. K. Winlaw on being elected Secretary to the Cambridge University C.C., and D. G. Lewis, last season's Captain, on becoming a Crusader; also W. R. Genders, who appeared in the Freshmen's Trial.

Team: D. G. Lewis, R. H. P. Hyde, J. G. W. Davies, R. de W. K. Winlaw, K. F. Nicholson, W. J. M. Llewellyn, J. I. Rees, E. C. Daniels, J. A. C. Robertson, P. C. Rushton, R. H. Jerrome, and R. Kemp.

HOCKEY

President: THE MASTER. Captain: J. A. OUSELEY. Hon. Sec.: J. WILKIN.

WITH seven of last year's team in residence there were expectations of a team above the average and this promise has been fulfilled. The four vacant positions are filled, at the time of writing, by two members of last year's Second XI and by two Freshmen.

Of the twenty matches as yet played, fourteen have been won and four lost. This has been due largely to the scoring power of the team, an average of nearly four goals per match having been obtained. The success of the forward line has been due to the captain of the side, J. A. Ouseley, who has set a fine example by scoring more than half our goals, and to the two excellent wing forwards, A.D.B. Crawford and A.D. Bayley. As the scores show, the defence has not been able to prevent the opposing teams from scoring a relatively large number of goals. Notable victories have been obtained against Pembroke, Jesus, Queens' and Trinity Hall, while the hardest game of the term, against Christ's, resulted in a draw. An away match against St Albans also produced a draw.

The standard of play in the Second Team has been much higher than for some time past, and, when required, reserves of considerable ability have played in the First XI. One victory was obtained in the Second XI Knock-out Competition, but the team was beaten by St Catharine's in the second round.

The First XI: J. A. Ouseley, J. Wilkin, T. R. Leathem, M. E. Moore, W. H. Kennedy, A. D. B. Crawford, K. R. Oliver, A. D. Bayley, J. H. Barrett, W. E. W. Jacobs, and B. Y. Oke.

ATHLETICS

President: S. G. STEPHENS. Hon. Sec.: G. T. ESPLEY.

It is pleasing to note that there is renewed interest in Athletics, and if this can be maintained we should stand a very good chance of heading our Division.

There were more entries than in recent years for the Freshmen's and Seniors' Sports, and in the latter P. D. Ward and S. G. Stephens did extremely well in winning the Three Miles and Long Jump respectively. R. E. Markham won his heat in the Freshmen's Quarter-Mile in excellent time, but was unfortunately unable to compete in the final. In the Inter-collegiate Relays, also held last term, we came within an ace of winning the Cup, the Hurdles, Quarter-Mile and Medley teams all gaining points in their respective finals. Subsequently we were placed third, two points only behind Jesus and Downing.

We were represented in the Inter-University Relay Match by R. E. Markham, and P. D. Ward travelled with the team as a reserve.

Full Colours: S. G. Stephens, G. T. Espley, P. D. Ward, J. F. Millard, S. G. Gunn, J. Oldroyd.

SWIMMING

President: MR BRINDLEY. Captain: F. J. STRATFORD. Secretary: R. O. MURRAY.

THE Club completed its season as successfully as it was begun. In the Inter-collegiate events at the end of the Easter Term, both the relay races—Free-style and Medley—were won, and we reached the final in the Water-Polo Knock-out Competition, when we were beaten by Emmanuel. On this occasion we badly missed our captain, G. H. Baines.

In the Inter-University match we were well represented. R. Mitchell, this year's Secretary of the University Swimming Club, won the 440 yards race in very good time and also was one of the most outstanding players in the water-polo side. G. H. Baines swam in the relay, and R. O. Murray and F. J. Stratford took 2nd and 4th places respectively in the 150 yards back-stroke race.

R. Mitchell and R. O. Murray were both in the British Universities team that went to Turin for the International Students' games in the summer. They were the only Cambridge representatives, as several others were unable to accept their invitations.

This year the outlook is very favourable as we have several promising Freshmen, including N. B. Beale, who was captain of Bishop's Stortford College, and J. M. Calvert of the R.M.A.

We wish Stratford all success with his team this season.

Teams: Relay—R. Shaw, F. J. Stratford, R. O. Murray, R. Mitchell. Medley Relay—R. O. Murray, R. Mitchell, G. H. Baines. Water-Polo—R. A. Gardiner, R. Shaw, L. G. Robinson, G. H. Baines, F. J. Stratford, R. Mitchell, K. A. L. Parker.

RUGBY FIVES

Captain: J. A. C. ROBERTSON.

LAST season was a highly successful one for the Club. With all four of its members also part of the Cambridge team, the side was able once again to win the Inter-collegiate Knock-outs, without serious difficulty.

This season, with the same four players still available, and with very competent reserves, the side is once more exceptionally strong.

Team: J. G. W. Davies, R. de W. K. Winlaw, J. A. C. Robertson, H. G. S. Burkitt.

R. Kemp also played in the Tournament.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: F. SMITHIES. Secretary and Treasurer: G. E. DANIEL. Committee: W. W. SAWYER, D. K. DE, J. C. NAIFF.

THE season 1932-3 was a fairly successful one for the Club. Nine matches were played and of these five were won. We reached the final round of the Inter-collegiate Tournament but lost in the deciding match with Emmanuel.

Since last season we have lost two of our best players in E. G. Creek and J. Lait, but we have a number of very good new members. The membership of the Club stands higher this year than it has done for many years past, and our playing strength is, on the whole, considerably better than last year. We have as our 1st Board K. Beaumont, whom we must congratulate on being awarded a Half-Blue for Chess.

Up to the present the Club has played two matches this season and won both, that against Trinity by $5\frac{1}{2}$ to $4\frac{1}{2}$, and that against Emmanuel by 6 to 4.

ST JOHN'S COLLEGE GENERAL ATHLETIC CLUB

BALANCE SHEET, 1932-3

RECEIPT	S			PAYN	IENT	S			
Balance in hand Subscriptions Interest on Invest- ments	1816	3	<i>d</i> . 5 0 0 5	To L.M.B.C. To Field Clubs Balance in hand		£ 640 1135 389 £2164	s. 0 2 2	<i>d</i> . 0 5 5	

Audited and found correct.

F. PURYER WHITE. November 7th, 1933.

THE NASHE SOCIETY

President: M. F. PRESTWICH. Hon. Sec.: E. C. PETTET. Hon. Treasurer: B. H. MEHTA. Committee: J. P. KAESTLIN, D. CARTER.

UP to the moment of writing this report the Society has unfortunately been able to hold only two meetings this term.

The first meeting was on November 11th when Mr F. L. Lucas read a paper on Ronsard. In the first part of this Mr Lucas gave a brief sketch of Ronsard's life and endeavoured to trace the chief phases in his poetic development. In the second part he proceeded to a more specific examination of Ronsard's poetry, which he praised for its variety, its spontaneous delight in nature, and its successful introduction into French of the classical tradition. There was some discussion afterwards, but as Mr Lucas had to leave early this was shorter than usual.

The second meeting was on November 23rd when the Society was honoured by a visit from Mr Herbert Palmer, the poet and author of *Cinder Thursday*. The subject of Mr Palmer's paper was "The Collapse of Modern Poetry." Beginning with the Georgians he analysed the process of disintegration in English poetry through the Imagist, free-verse, and Sitwell movements to the final disaster of *The Waste Land*, and as he went along he seized the chance to lash with bold and uncompromising vigour all those poets who had been responsible for the disintegration. He singled out T. S. Eliot especially for attack, and, having given several examples of Eliot's

bad grammar and confusion of thought and imagery, asserted that The Waste Land was a real poetic waste land and ought to have been called "A tale told by an idiot, signifying nothing." He concluded with a few observations on the younger machine school of poets and said that although he admired parts of Spender and Day Lewis he thought W. H. Auden a complete humbug. Naturally such a provocative paper was followed by a long and lively discussion and it was nearly half-past eleven before the meeting dispersed.

Next term a larger number of meetings have been arranged, including papers by Mr Clive Bell, Mr Lance Sieveking, Mr Elvin, and (possibly) Sir John Squire, and the Society hopes it will have the pleasure of welcoming more members of the College at these meetings.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR VERNON. Junior Treasurer: P. R. PFAFF. Secretary: R. P. TONG.

BEGINNING the year under the scheme of re-organisation adopted last term, the Musical Society has attained a membership of close on a hundred. Although the attendance at Concerts has not been so large as had been hoped, the other side of the Society's activities—the use of the pianofortes and Library—has been very extensive. The Library has been considerably enlarged by Mrs Sikes' kind gift of a collection of music formerly belonging to Dr Garrett, late organist of this College, and the Society would like to record here its best thanks to Mrs Sikes.

There has unfortunately been no opportunity for forming a College Orchestra as yet, owing to the lack of violinists, but it is hoped something may be done in this direction next term. The College Chorus, however, is very active, and for once there is not the usual difficulty of finding tenors. We have been very fortunate in obtaining so many tenors from among the Freshmen, and it is hoped that this Chorus will continue to be strong throughout the year, and that its conductor, R. P. Tong, will be able to hand over a really good set of male voice singers to Dr Rootham for the May Concert.

The first Concert was held in the Combination Room on October 26th. As usual there were several items by Freshmen at this Concert, and members heard, probably for the first time, the Dilruba, an Indian stringed instrument, played by K. M. Sarkar. It was interesting to compare the "Bhairava Rāg" played on this beautifully resonant instrument with the more definite unaccompanied Bach Bourrées for violoncello played by R. Tilney. W. H. C. Gaskell played part of Mozart's Clarinet Quintet in A with excellent intonation, and a pianoforte duet, the Children's Overture by Roger Quilter, was most delicately rendered by L. P. Salter and E. H. F. Baldwin.

The second Smoking Concert was held in the Old Reading Room on November 16th. The College Chorus began the programme with some Elizabethan works, and acquitted themselves very well indeed for their first appearance. The two most striking items were the Chopin Rondo for two pianofortes, which was played with great vigour and precision by L. P. Salter and H. M. Penny, and an arrangement by L. P. Salter of the "Kaleidoscope" by Goossens. This work, which was arranged for clarinet, viola, two 'cellos and piano, formed an original conclusion to a programme which was mostly modern in character.

On November 30th, Dr M. P. Conway, F.R.C.O., Organist of Ely Cathedral, very kindly gave an Organ Recital in the College Chapel. There was quite a good attendance and the programme was very representative, including works by three Cambridge composers—Charles Wood, Stanford and Dr Garrett. Dr Conway's interpretation of the softer pieces was exceptionally good, especially a modern work by Jongen and a Canon in B minor by Schumann.

THE NATURAL SCIENCE CLUB

President: R. ROSS. Hon. Sec.: S. HILL. Hon. Treasurer: J. C. NAIFF. Committee: J. H. KEMP, J. H. BRIGGS.

THREE meetings were held during the Michaelmas Term. On Friday, October 20th, papers were read by H. T. Heywood, who surveyed the modern medical applications of X-rays; and J. C. Naiff, who analysed the physical and physiological aspects of colour vision.

The open meeting was held in the Old Reading Room on Monday, November 6th, when Mr P. W. Richards of Trinity College addressed the Club, his subject being "The Natives of Borneo." Mr Richards had recently returned from an expedition to the Baram River in Sarawak and gave an entertaining account of the inhabitants of the country. This lecture was illustrated with an excellent selection of photographs and lantern slides.

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At the third meeting, held on Friday, November 17th, the technical problems associated with short-wave wireless transmission were outlined by M. V. Wilkes, and the numerous theories put forward to account for the process of evolution were critically examined by J. H. Kemp.

A sufficiently large number of new members have joined the Club to inspire hopes of a successful Lent Term.

THE LAW SOCIETY

President: K. BEAUMONT. Vice-Presidents: PROFESSOR WINFIELD, MR WADE, MR BAILEY, MR JACKSON. Hon. Treasurer: P. D. MAY. Hon. Sec.: A. H. I. SWIFT. Committee: F. T. WILLEY, W. R. S. PRESCOTT, R. R. THORNTON.

THE first meeting of the Michaelmas Term was held on Wednesday, October 25th, when a debate was held on the motion that "A Dictatorship in England would be preferable to our present Parliamentary System." The speakers were J. G. L. Brown and E. O. Roberts for the motion, W. R. S. Prescott and R. R. Thornton, against the motion. When the debate was thrown open to the House, the motion was keenly, though one-sidedly, discussed, and, on a vote being taken, was rejected by 4 votes to 14; 7 members abstained from voting.

The Society was greatly honoured on November 8th by the visit of His Honour Judge Farrant, who read a paper entitled "The Conduct of a Criminal Case." He accompanied his paper with a fund of interesting and amusing stories and cases, and gave his audience many glimpses of happenings behind the scenes in a Criminal Court.

On Wednesday, November 22nd, the Annual Dinner was held in the Old Combination Room. We were glad to welcome Dr Gutteridge as guest of honour. Speeches were few and good, and, after the excellent dinner had disappeared, F. T. Willey entertained a convivial party in his rooms.

THE THEOLOGICAL SOCIETY

President: H. ST J. HART. Hon. Sec. and Treasurer: D. J. STRICKLAND. Committee: MR BOYS SMITH, M. F. PRESTWICH, J. F. COLLINS, C. H. BUTLER.

FOUR meetings were held in the Michaelmas Term, and papers were read by two members of the Society, by the Regius Professor of Divinity, and by the Lady Margaret's Professor. Dr Raven's paper was entitled "Hora Synoptica" and dealt with the Synoptic Gospels, especially with the problem of "Q." C. H. Butler read a paper on "Anti-Christian Thought in the Nineteenth Century," and F. E. Vokes a paper on "Early Prayer Books." At the last meeting of the term, Dr Bethune-Baker, who, as the President reminded the Society, had paid them his first visit just twenty-five years before, read a paper on "What the Incarnation means." The Society, which, with the exception of the years of the War, has existed continuously for nearly fifty years, is more vigorous than it has been for some time past, and there has been an average attendance of twenty at the meetings.

On November 25th the Annual Dinner was held. Professor Creed presided, and the Society entertained the Lady Margaret's Professor and Dr Needham, who is to read a paper later in the year.

THE HISTORICAL SOCIETY

President: THE MASTER. Secretary: K. A. L. PARKER.

THE papers read to the Society this term have shown a pleasing tendency to return to history as distinct from economics. On November 1st Mr Charlesworth gave a paper entitled "A Jewish Adventurer King," in which he described with a wealth of interesting detail the life of King Herod Agrippa who, after an existence filled with skilful intrigue and good fortune, was eaten of worms, as the Acts recount. The Society was grateful to Mr Charlesworth for enlightening its profound ignorance about conditions in the provinces of the early Roman Empire.

On November 15th J. A. Ouseley described "The Campaign of Waterloo." He did full justice to the various controversial issues raised, and the Society was able to join in an interesting discussion with rather more knowledge than before.

Coming still nearer to contemporary history, on November 29th J. A. C. Robertson read a paper on "Viscount Grey of Fallodon." He made an interesting comparison of the sporting and political sides of Lord Grey's character and gave an account of the crises leading up to the Great War, which gave rise inevitably to a keen discussion.

At the second meeting of this term it was decided to hold a dinner. Accordingly the first dinner of the twenty-eight years of the Society's existence took place on Saturday, December 2nd; Mr Benians, the first Secretary, was in the Chair, and Mr Butterfield of Peterhouse and Mr Charlesworth were guests. The success of the evening makes it probable that this will be an annual event.

THE MEDICAL SOCIETY

President: J. SUTCLIFFE. Hon. Sec.: E. B. FRENCH. Hon. Treasurer: J. M. G. WILSON. Committee: J. S. F. WATSON, R. O. MURRAY, J. R. BIGNALL.

ON January 26th, 1933, three papers were read by undergraduates:

"Behaviour Patterns," by F. S. Cosh. "Left-handedness," by J. W. Landells. "Gastric Ulcer," by G. H. Baines.

These were freely discussed, and apparently appreciated.

On February 15th Dr Drury read a paper on "Broken Hearts." It was very pleasing to hear from such an expert that athletics did not predispose to an enlarged heart; danger would only arise if great strain was put on the heart while some infection was present.

This was an open meeting, and fourteen guests were present.

On March 1st Dr Roughton described to the Society his investigations into the reactions by which carbon dioxide was carried in the blood. It was a great honour to have such important new discoveries put before the Society by the scientist who made them, before they had been published.

On November 2nd Professor Adrian read a remarkably interesting paper on "Operations on the Brain." A short historical introduction was followed by an account of the conditions requiring operation, and the methods used for their diagnosis. He then described the main surgical techniques now in use.

On November 8th the Patron of the Society, Professor Langdon Brown, read a paper on the "Advent of Biochemistry into Medicine." It was a short-summary of the history of medicine in which were indicated the important advances due to biochemical discoveries.

On November 30th Mr Green gave an absorbingly interesting paper on "Body Snatching." The dearth of material allowed for dissection in the eighteenth, and beginning of the nineteenth, century led to a definite trade in corpses. These were obtained either before or after burial by many cunning and underhand methods. In several notorious cases even murder was used as a source of material, for there was always a good market for bodies. It is surprising that such conditions could last until as recently as 1831, when the Act for the Regulation of Schools of Anatomy put an end to this horrible profession.

THE ADAMS SOCIETY

President: W. W. SAWYER. Vice-President: A. J. BENNETT. Secretary: J. R. TREVALDWYN. Treasurer: M. V. WILKES.

At the first meeting of the Michaelmas Term, Professor Eddington addressed the Society, taking for his subject "The Mass of the Proton." Professor Eddington paid us the compliment of giving us an account of some of his most recent research on this subject. He had published two years ago a formal mathematical treatment of this subject, and now put forward a physical argument to explain it.

On November 2nd the Vice-President gave us a paper on "Electricity and Matter." Taking Maxwell's equations as his starting-point, he gave us an extremely clear and concise account of a very wide subject.

By way of contrast to the physical tendencies of the last meeting, Mr Room gave us, on November 16th, a most enjoyable paper on "Methods of Modern Geometry." After outlining his methods of attacking a given problem, Mr Room applied them to the particular case of determining the number of Veronese Surfaces that can be made to pass through nine arbitrary points.

The last meeting of the term took place on November 30th, when Mr Cunningham gave us a paper on "Wireless Waves." Dealing principally with the transmission, and the passage through space, of the waves, he gave an account of the most efficient aerial systems, both for ordinary and for beam transmission.

THE JOHNIAN SOCIETY

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THE Tenth Annual Dinner of the Johnian Society was held at the Connaught Rooms, London, on Tuesday, July 11th, 1933, being the second day of the 'Varsity Cricket Match at Lord's. Sir Donald MacAlister was in the Chair and in an interesting reminiscence recalled that his year as President was his diamond jubilee as a Johnian. Mr J. G. Hay-Halkett was elected President for the ensuing year and Messrs G. A. D. Tait and M. F. Symonds were elected members of the Committee. Besides being the tenth anniversary of the formation of the Johnian Society the occasion was remarkable for a complete absence of dons and for the small attendance, only 66 Johnians being present. J. Wellesly Orr came up from Manchester, where he is stipendiary, to propose the health of his brother magistrate the President Elect. Professor Langdon Brown, compelled by post-War reforms to forsake his own College, nevertheless turned up to do honour to his old Tutor, Sir Donald MacAlister. Sir Donald had a thrust at an earlier "reform" when, in referring to the fact that he was Senior Wrangler long before the lists were arranged alphabetically, he supposed that before long the result of the "Derby" would be decided alphabetically!

Humphry Sandford, who rowed in a boat which fifty-four years ago was second on the river and won the Ladies' Plate, proposed the toast of the L.M.B.C. He recalled the fact that they entered for everything except the Grand and the Diamonds and were in the final for every event, so that the Henley Regatta Committee sent for them and asked in what order they would like to row off the events.

Those who were present were very hearty, sang the Boat Song with lustiness, clapped on every occasion, and the party did not finallybreak up until 11.30—sufficient warranty that it enjoyed itself.

Among those present were: Sir Donald MacAlister (Chairman), Mr Charles Pendlebury, the Rev. W. H. Hornby Steer, Mr H. Sandford, Professor G. S. Moore Smith, Sir Jeremiah Colman, the Rev. George Ellis, Mr G. D. Day, Mr Frank Mellor, Sir Duncan Kerly, Mr Hay-Halkett, Mr N. C. Barraclough, Professor Langdon Brown, Mr J. Wellesly Orr, Sir John Squire, Dr F. W. Law, Mr E. W. R. Peterson, the Rev. F. M. Eagles, Mr F. M. Symonds.

Arrangements have been made through the kindness of the Committee of the United Universities Club, for members of the Johnian Society and their Johnian guests to dine at the Club on the first Tuesday in each month. Members who wish to attend should notify the Secretary, United Universities Club, Suffolk Street, Pall Mall East, London, S.W. I, giving at least forty-eight hours' notice.

COLLEGE AWARDS

STUDENTSHIPS

STRATHCONA: Ds Jackson, K. H. SLATER: Ds Bertram, G. C. L. NADEN: Ds Prestwich, M. F., Vokes, F. E. HUTCHINSON: Ds Miller, H., Ds Morris, S. D. D. GRANT FOR RESEARCH: Ds Richardson, J. S.

SCHOLARSHIPS AND EXHIBITIONS

- ELECTED TO SCHOLARSHIPS: Bryce, R. B., Cochran, W. G., Daniels, E. C., Diver, J., Egner, W. E., Evans, G. C., French, E. H., Haigh, H., Hales, A. L., Hart, E. W., Hart, H. St J., Jones, J. K. T., Kennedy, W. H., Lomax, W., Mance, H. S., May, P. D., Parkinson, D. J., Robertson, J. A. C., Storer, W. O., Sutcliffe, J., Willey, F. T., Williams, G. L., Wraith, J. O. B.
- ELECTED TO EXHIBITIONS: Proud, S. (Hoare Exhibition), Wilkes, M. V.
 SCHOLARSHIPS PROLONGED: Adkins, E. W. O., Alexander, D. W., Atkinson, M. B., Barran, A. H., Bell, H. E., Bennett, A. J., Briggs, J. H., Burgess, F. W., Carter, D., Clemow, J., Davies, D. I., Davies, J. G. W., Eden, A., Hamblin, H. J., Heywood, H. T., Hill, S., Johnson, R. E. C., Jones, H. E., Keidan, J. M., Kemp, J. H., Kemp, R., Kenyon, H. F., Landells, J. W., Lough, J., McConnell, G. H., Manton, G. R., Maston, C. J., Mossop, J. C., Mottershead, F. W., Naiff, J. C., Newman, C. G., O'Donovan, D., Parker, K. A. L., Parkes, M. D., Pearson, J. D., Polack, A. P., Preston, J. M., Pyefinch, K. A., Ross, R., Sawyer, W. W., Scrivin, J. W., Smithies, F., Taylor, P. T., Trevaldwyn, J. R., Valentine, D. H., Walton, S. R., Watts, R. G. H., Wickstead, H. A., Wilson, H.
- EXHIBITIONS PROLONGED: Butler, C. H., Everett, J. F., Flack, A. W., Llewellyn, W. J. M., Maclaurin, G. C., Ouseley, J. A., Pettet, E. C., Rose, E. M., Stratford, F. J., Sweeney, H. D.

PRIZES

SPECIAL PRIZES

ADAMS MEMORIAL PRIZES: Sawyer, W. W., Smithies, F.
CAMA PRIZE: Ds Creek, E. G.
ESSAY PRIZES: 3rd year, Buckingham, R. A.; 2nd year, Butterworth, G. N.; Ist year, Robertson, J. A. C.
GRAVES PRIZE: Davies, D. I.
HAWKESLEY BURBURY PRIZE: Mossop, J. C. (for Latin verse).
HOCKIN PRIZE: Sawyer, W. W.
HENRY HUMPHREYS PRIZE: Ds Baldwin, E. H. F.
READING PRIZE: Manton, G. R.
BONNEY AWARD: MacInnes, R. G.

PRIZES AWARDED ON UNIVERSITY AND COLLEGE EXAMINATIONS

MATHEMATICS Preliminary

Tripos Part I Flack, A. W. Green, C. N. Guillebaud, P. D. Naiff, J. C. Parkes, M. D. Proud, S. Storer, W. O. (Wright's Prize) Trevaldwyn, J. R. Walton, S. R. (Wright's Prize)

Bennett, A. J. P. D. D. Prize) J. R. & Prize) Tripos Part II Burgess, F. W. Clemow, J. Cochran, W. G. (Wright's Prize) Egner, W. E. Hales, A. L. Mottershead, F. W. O'Donovan, D. Sawyer, W. W. (Wright's Prize) Smithies, F. (Hughes Prize)

CLASSICS Tripos Part I

Preliminary Scrivin, J. W. Wickstead, H. A.

Johnson, R. E. C. Kennedy, W. H. Manton, G. R. Mossop, J. C. (Wright's Prize) Parkinson, D. J. Wraith, J. O. B. Tripos Part II Davies, D. I. (Wright's Prize) Davies, J. G. W. Jones, H. E. Wilson, H.

MORAL SCIENCES

Preliminary Part I Farrar, J. E. Preliminary Part II Daniels, E. C.

NATURAL SCIENCES Tripos Part I

Adkins, E. W. O.

Diver, J.

Haigh, H.

Hart, E. W. Hill, S.

Kemp, J. H.

Ross, R.

Sutcliffe, I.

Hart. H. St I.

Vokes, F.E.

Evans, G. C.

French. E. B.

(Wright's Prize)

(Wright's Prize)

THEOLOGY

Tripos Part I

(Wright's Prize)

Preliminary Cox, D. Heywood, H. T. (Wright's Prize) Holdich, C. L. Sweeney, H. D. Tavlor, T. M. Tripos Part II Ds Bertram, G. C. L. Cosh, F. S. Landells, J. W. (Hughes Prize) Valentine, D. H. (Hughes Prize)

Tripos Part II Keidan, J. M. Willey, F. T. Williams, G. L. (Hughes Prize)

Law

LL.B. Examination Ds Megaw, J. (Wright's Prize)

HISTORY

Tripos Part ITripos Part IIBell, H. E.Parker, K. A. L.Robertson, J. A. C.

ORIENTAL LANGUAGES

Intercollegiate Pearson, J. D.

MODERN AND MEDIEVAL LANGUAGES

Tripos Part I McConnell, G. H. Petty, A. D. Polack, A. P. Price, N. G. Shepherd, C. G. Watts, R. G. H. Preliminary Lough, J. (Wright's Prize)

MECHANICAL SCIENCES

Preliminary Caunce, F. Lomax, W.

Tripos Atkinson, M. B.

ECONOMICS Preliminary Bryce, R. B. (Wright's Prize) Mance, H. S.

Tripos Part II Carter, D. (Wright's Prize)

GEOGRAPHY

Qualifying Daniel, G. E (Wright's Prize)

OPEN SCHOLARSHIPS AND EXHIBITIONS DECEMBER 1932

Major Scholarships:

Strudwick, J. P., Eltham College, for Mathematics (Baylis Scholarship).

Farmer, F. R., Crypt School, Gloucester, for Mathematics. Knox, B. McG. W., Battersea Grammar School, for Classics. Reynolds, W. J., King Edward VI School, Stourbridge, for Classics. Rosenberg, A., Manchester Grammar School, for Classics (Patchett Scholarship).

COLLEGE AWARDS

Tripos Part I Jones, J. K. T. (Wright's Prize) May, P. D.

Major Scholarships (cont.):

Budden, K. G., Portsmouth Grammar School, for Natural Sciences. Taylor, P. A., St Francis Xavier's College, Liverpool, for Natural Sciences.

Ridgway, D. G., Alsop High School, Liverpool, for Modern Languages.

Lough, W., Royal Grammar School, Newcastle-on-Tyne, for Modern Languages.

Minor Scholarships:

Rushbrooke, G. S., Wolverhampton Grammar School, for Mathematics.

Rivlin, S., Hackney Downs School, for Mathematics.

Baumann, F. E., Oundle School, for Natural Sciences.

Button, J. C., Leys School, for Natural Sciences.

Del Mar, R. H., Marlborough College, for Natural Sciences.

Henton, R., Bradford Grammar School, for History.

Exhibitions:

Lewis, G. M., Solihull School, for Mathematics.

Barnard, G. A., Monoux Grammar School, Walthamstow, for Mathematics.

Chilton, C. W., King Edward VI School, Stourbridge, for Classics. Warner, G. P., Bradford Grammar School, for Classics.

Cosh, J. A., Bristol Grammar School, for Natural Sciences.

Stibbard, W. S., City of Norwich School, for History.

Noakes, P. R., Wycliffe College, for History.

Williams, T. H., Manchester Grammar School, for Modern Languages.

CLOSE EXHIBITIONS AND SIZARSHIPS

To Close Exhibitions:

Dowman: Scoby-Smith, R., Pocklington School; Slater, A. W., Pocklington School.

Lupton and Hebblethwaite: Uttley, J. C. T., Sedbergh School. Marquis of Exeter: Coverley, L. J., Stamford School.

To Sizarships:

Jacobs, W. E. W., Cranbrook School. Miall, R. L., Bootham School. Paine, D. B. E., Wycliffe School. Winlaw, A. W. E., Winchester College.

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"Best of luck, gentlemen."

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Hon. Treasurer: MR CUNNINGHAM. First Boat Captain: J. H. FAULKNER. Second Boat Captain: M. D. PARKES. Hon. Sec. C. H. HOSKYN. Jun. Treasurer: J. F. COLLINS.

Michaelmas Term 1933

PRACTICE for the Light Four races started very satisfactorily. There were five May colours from whom to choose—four of them having rowed in the Henley crew which won the Ladies Plate in 1933. At the beginning of practice the Light Four showed considerable promise—but as practice proceeded and the elements became more boisterous, it was obvious that a vast amount of power was being wasted, owing to a definite lack of watermanship, which is essential for this type of rowing.

Unfortunately two days before the races L. J. Quilter, the stroke, damaged his leg and was unable to row. J. H. Faulkner came in at stroke for the race against First Trinity who beat us by 4 seconds only.

Light Four

Bow	W. B. De Quincey	(steers)	 11.5
2	C. H. Hoskyn		 13.0
3	M. D. Parkes		 12.12
Str.	J. H. Faulkner		 12.7

J. H. Faulkner was our only entry for the Colquhoun Sculls and met the eventual winner in the first round.

Of the six candidates sent in for Trial Eights, only J. H. Faulkner succeeded in gaining a Trial Cap. L. J. Quilter was again unlucky to get "'flu" which probably robbed him of his Trial Cap.

Lent Term 1934

The Club again entered five eights for the Lent Races. They were all going quite well, but after the great success of last year there was a slight reaction.

Each boat except the First ended up one place down. The Second, Third and Fourth Boats each made one bump. The Third Boat started at the head of the Third Division on the second night. The Fifth Boat made one bump but was bumped once, thus retaining its position. The First Boat was rather disappointing, for some unfathomable reason, and never seemed to find its form.

M. D. Parkes and K. N. Wylie entered for the Forster-Fairbairn Pairs, but were narrowly beaten in the second round.

Names and weights

First Boat				Second Boat	
Bow J. G. Munro		11.3	Bow	D. H. Clarke	 11.7
2 R. O. Hibbert		11.10	2	J. N. King	 12.0
3 W. B. de Quincey		11.5	3	F. J. Simmonds	 11.0
4 K. N. Wylie		12.7		D. H. Lewis	 10.2
5 C. H. Hoskyn		13.1		N. S. Kenchington	 11.2
6 M. D. Parkes		13.1		F. W. Toovey	 11.5
7 J. J. Waters		9.0		H. A. Wickstead	 II.II
Str. L. J. Quilter		12.6		M. W. Prynne	 10.10
Cox J. O. B. Wraith		8.8	Cox	M. B. Harman	 9.13
<i>(</i> 1) · 1 D					
Third Boa	!t			Fourth Boat	
Bow H. J. Absalom		10.11	Bow	C. E. Dunant	 9. I
		10.11 10.5			 9.1 11.1
Bow H. J. Absalom			2	C. E. Dunant	-
Bow H. J. Absalom 2 W. H. Fuchs		10.5	2 3	C. E. Dunant J. L. Thomson	 11.1
Bow H. J. Absalom 2 W. H. Fuchs 3 R. Tilney		10.5 12.12	2 3 4	C. E. Dunant J. L. Thomson B. J. Braithwaite	 11.1 11.10
Bow H. J. Absalom 2 W. H. Fuchs 3 R. Tilney 4 R. A. Wright 5 W. O. Storer 6 J. A. Medland		10.5 12.12 10.10	2 3 4 5	C. E. Dunant J. L. Thomson B. J. Braithwaite A. M. D. Nanavati	 11.1 11.10 11.10
Bow H. J. Absalom 2 W. H. Fuchs 3 R. Tilney 4 R. A. Wright 5 W. O. Storer 6 J. A. Medland 7 H. J. E. Collis		10.5 12.12 10.10 13.4	2 3 4 5 6	C. E. Dunant J. L. Thomson B. J. Braithwaite A. M. D. Nanavati H. H. Villard	 11.1 11.10 11.10 13.1 13.8
Bow H. J. Absalom 2 W. H. Fuchs 3 R. Tilney 4 R. A. Wright 5 W. O. Storer 6 J. A. Medland 7 H. J. E. Collis Str. J. H. Webb		10.5 12.12 10.10 13.4 10.5	2 3 4 5 6 7	C. E. Dunant J. L. Thomson B. J. Braithwaite A. M. D. Nanavati H. H. Villard R. Hambridge	 11.1 11.10 11.10 13.1 13.8
Bow H. J. Absalom 2 W. H. Fuchs 3 R. Tilney 4 R. A. Wright 5 W. O. Storer 6 J. A. Medland 7 H. J. E. Collis		10.5 12.12 10.10 13.4 10.5 13.1	2 3 4 5 6 7 <i>Str.</i>	C. E. Dunant J. L. Thomson B. J. Braithwaite A. M. D. Nanavati H. H. Villard R. Hambridge H. C. Highet	 11.1 11.10 11.10 13.1 13.8 11.5

Fifth Boat

Bow	F. R. Farmer	 10.3
2	J. D. Pearson	 11.4
3	J. Y. Crowley	 10.9
4	H. A. Marshall	 11.6
5	P. E. Percival	 10.7
6	P. F. Cløxton	 11.2
7	H. M. Penny	 9.8
Str.	R. B. Bryce	 12.4
Cox	J. G. Diamond	 8.9

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: G. T. BELL.

Secretary: J. H. E. BOWN.

THE season started satisfactorily, and we won all our College matches in the Michaelmas term. The first team showed great capabilities, but consistently good play was not the strong point of the pack. At the end of the term the team went on tour in Scotland and played matches against Glasgow University, Glasgow High School F.P.'s and Edinburgh Institution F.P.'s. Results were as good as might be expected under the wet and slippery conditions.

Much was expected of the team in the "cuppers," but, unfortunately, we drew Clare, the ultimate winners, in the first round and were beaten 16-8. The game was a very equal one with Clare slightly superior in the second half. The score hardly does us sufficient credit as Clare seized two snap tries in the second half. The first coming at the psychological moment rather sapped our morale.

Thanks are due to Professor Winfield's untiring interest and enthusiasm and to J. M. Buchanan's able captaincy. Sincere thanks are also due to Mr and Mrs Buchanan, Mr and Mrs Dunlop and Mr and Mrs Thom for the kind hospitality shown to members of the team during the Scottish tour.

We congratulate R. O. Murray on being selected to play for Scotland.

The following represented the College in the Inter-Collegiate Competition: J. M. Buchanan, G. T. Bell, J. G. W. Davies, C. T. Suker, J. Oldroyd, R. P. Stewart, T. H. Miller, E. B. French, M. M. Walker, M. P. Brooks, J. L. Young, E. P. Jowett, A. M. Barnett, W. B. Dunlop, D. B. E. Paine, N. B. Beale, J. H. E. Bown.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captains: R. DE W. K. WINLAW, F. T. WILLEY. Vice-Captain: J. SUTCLIFFE. Hon. Sec.: F. T. WILLEY.

I T was hoped that the inclusion of four Blues would so strengthen the team that there would be little danger of losing the Cup which we won for the first time last year. The term's record, however, has been disappointing. In the first round we knocked out Corpus in a scrappy game, and then defeated Caius, to enter the semi-final in which Christ's deservedly beat us by three goals against one.

It is true that injuries prevented us from turning out our strongest eleven but, none the less, we must admit that throughout the term we had played too individualistically and had never formed ourselves into an efficient coherent team. This is not surprising in view of the fact that the Corpus and Caius matches were the only ones in which we fielded our full eleven. This was due partly to injuries and partly to the fact that many members of the team were also playing for other clubs.

Although we did not meet with the success we anticipated, nevertheless, we had a most enjoyable term's football, and finally we once again thank our President, Professor Engledow, for the keen interest he has shown in the club's activities during the year.

Team: R. de W. K. Winlaw, F. T. Willey, J. Sutcliffe, A. Eden, J. R. Genge, A. W. Gaminara, W. H. D. Wakely, E. W. O. Adkins, A. W. E. Winlaw, P. G. Leeson, C. Sayer, W. Lomax.

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HOCKEY

President: THE MASTER. Captain: J. A. OUSELEY. Hon. Sec.: J. WILKIN.

THE First XI had a good record for the Lent term and the team played well until towards the end of the season. The Knock-out Competition was anticipated with considerable confidence, but unfortunately the play of the team deteriorated and the promise of a successful conclusion to the season was not fulfilled. We beat our first two opponents with considerable ease, but were beaten by St Catharine's in the third round of the competition.

The large proportion of victories which were obtained were due to the high average ability of the team rather than to the outstanding brilliance of any individuals. Probably the chief strength of the side was in the half-back line in which Kennedy was always prominent, especially in defence. The forwards were inclined to play as individuals rather than as a line, and failed to combine as they had done in the previous term. This was especially noticeable in the Knock-out Competition.

A pleasing feature of the term was the great improvement shown by the Second XI which developed into an efficient side and won most of its matches. It was thus possible to obtain good substitutes for the first team.

The Third XI games were frequently cancelled, but those which were held were notable for the keenness displayed and provided enjoyable exercise for those taking part in them.

Results: Played 18, Won 13, Drawn 3, Lost 2.

Team: J. A. Ouseley, T. R. Leathem, J. Wilkin, M. E. Moore, W. H. Kennedy, R. Oliver, A. D. Crawford, A. D. Bayley, J. H. Barrett, B. Y. Oke, E. A. L. Watts.

ATHLETICS

President: S. G. STEPHENS. Hon. Sec.: G. T. ESPLEY.

THE optimism expressed at the beginning of the season has, to a large extent, been fulfilled, and once again the Athletic Club can look forward with enthusiasm to further battles on the track.

During the Lent term the greater part of our time was occupied with the Inter-collegiate Knock-out Competition. Drawing a bye in the first round, we opposed Downing in the second, and they proved very stiff opposition. After being led on points until the final race was over, we just managed to beat them by five points, thanks to a magnificent effort in the later events.

The next round against Selwyn was considerably easier, and that carried us into the final, where we opposed Clare. A very keen match ensued, and some exceedingly fine performances were recorded, but, owing to their superior field events as a whole, the better team triumphed.

We were represented against Oxford at the White City by P. D. Ward, to whom we offer our congratulations.

The season closed with a renewal of the Annual Dinner, which was generally acclaimed a great success.

Full Colours: S. G. Stephens, G. T. Espley, P. D. Ward, S. G. Gunn, J. Oldroyd, R. E. Markham.

SWIMMING

President: MR BRINDLEY. Captain: F. J. STRATFORD. Secretary: R. O. MURRAY.

ACTIVITIES have been as successful as last year, but again we have only been able to secure two of the three Inter-collegiate cups. This year, however, we have succeeded in capturing the Water-polo cup after a thrilling final with Emmanuel, which we won 4–1. We have retained the Relay cup and just lost the Medley Relay cup to Emmanuel by a matter of two yards.

In college matches, playing without the stronger members of the side, we won fifteen out of the twenty matches played.

We have to congratulate N. B. Beale on having been awarded his Half-Blue for Water-polo, and also receiving his Tadpole colours.

R. Davison, F. J. Stratford and R. O. Murray are swimming for the University at present, while R. Mitchell, besides being University Secretary, has recently reduced the bath record for the quarter mile. College colours have been awarded to N. B. Beale, J. M. Calvert, R. Davison and T. H. Miller.

Teams: Relay—R. O. Murray, F. J. Stratford, N. B. Beale, R. Mitchell. *Medley Relay*—F. J. Stratford, R. Davison, R. Mitchell. *Water-Polo*—T. H. Miller, F. J. Stratford, R. Davison, N. B. Beale, J. M. Calvert, R. Mitchell, R. O. Murray.

CHESS

President: PROFESSOR DIRAC. Vice-President: F. SMITHIES. Secretary and Treasurer: G. E. DANIEL. Committee: D. K. DE, C. M. HAWORTH, J. C. NAIFF.

FRIENDLY matches were played during the Lent term 1934 against King's College (lost 3-5), Downing College (drawn 3-3), Christ's College (lost $2\frac{1}{2}-3\frac{1}{2}$) and Newnham College (won 6-2). The President of the Club (Professor Dirac) visited it at an ordinary meeting on February 14th. Towards the end of the Lent term a match was played against a team representing the members of the College High Table. This interesting match was won by the Club by $6\frac{1}{2}$ boards to $1\frac{1}{2}$. We hope it will be found possible to make this last match an annual feature.

We entered the Inter-collegiate Chess Tournament with high hopes of doing well: these hopes were strengthened when we defeated Emmanuel II in the first round by 3 boards to 0. We lost however to King's in the second round by $1\frac{1}{2}$ boards to $3\frac{1}{2}$.

The college team was: K. Beaumont, C. M. Hawarth, H. M. Close, D. K. De and A. H. I. Swift.

THE NASHE SOCIETY

President: M. F. PRESTWICH. Hon. Sec.: E. C. PETTET. Hon. Treasurer: B. H. MEHTA. Committee: J. P. KAESTLIN, D. CARTER.

IN addition to the meetings of the Michaelmas term reported in the last number of *The Eagle* there was a further meeting on December 4th, when Mr Lyons read a paper on "Pure Art Value."

During the Lent term there were five meetings. For the first, on January 21st, the Society had the pleasure of welcoming Mr Joseph Macleod, who spoke on "Modern Methods of Production." In the course of this paper Mr Macleod gave an enlightening account of the technical side of theatre production; but the paper had more than a mere technical interest and it was a sign of its general interest that it provoked a long discussion afterwards which ranged from communism to architecture. On January 25th Mr M. L. Elvin read a paper on "Art and Propaganda," and this was followed on February 1st by a visit from Mr Clive Bell who read to the Society a portion of his latest book. This extract, which was entitled "Taking Art Seriously," was enjoyed very much by a large audience and led to perhaps the most vigorous discussion of the year. On February 24th the Society heard a paper on "Radio Drama" by Mr Lance Sieveking of the B.B.C. The final meeting of the term was held on March 15th when Mr Leavis spoke on "Modern Poetry" with special attention to T. S. Eliot and Ezra Pound and their relation to the technical achievements of Donne.

There was only one meeting in the Easter term. This was held on April 26th when Mr Bonamy Dobrée read a paper entitled "Modern Prose." But to balance this lack of meetings there was a pleasant lunch-party towards the end of term, which happily wound up a very successful year.

THE NATURAL SCIENCE CLUB

President: S. HILL. Hon. Sec.: J. C. NAIFF. Hon. Treasurer: J. M. BRIGGS. Committee: G. C. EVANS, H. T. HEYWOOD.

OF the four meetings which were held during the Lent term, the open meeting on Monday, February 26th, was the occasion of a paper on "The Heaviside Layer" by Mr J. A. Ratcliffe of Sidney Sussex College. This comprised an extensive survey of the ionised regions of the upper atmosphere and their investigation by means of their property of reflecting wireless waves.

The second meeting on Friday, February 9th, was held in Pembroke College and consisted of a joint debate with that College's Science Society on the motion that "Science has outrun its usefulness," the speakers being R. Ross (St John's) and Mr Poole (Pem.) for the motion and D. Cox (St John's) and Mr Hancock (Pem.) against. The motion, as was only to be expected, was defeated.

The remaining two meetings were taken up by papers by J. H. Briggs, "Artificial Disintegration; G. C. Evans, "Plant Growth"; C. J. Milner, B.A., "Traffic"; and R. T. Evans, "British Rocks."

THE ADAMS SOCIETY

President: W. W. SAWYER. Vice-President: A. J. BENNETT. Secretary: G. R. TREVALDWYN. Treasurer: M. V. WILKES.

At the first meeting of the Lent term, Dr Wishart addressed the Society on "The Methods of Statistics." Taking as his startingpoint the fundamental theorems of probability, he gave us a very clear account of the various weapons available in attacking problems in this branch of applied mathematics.

On February 14th the Society were the guests of the Trinity Mathematical Society. At the joint-meeting held in the Old Combination Room, Trinity College, Professor Hardy gave a most entertaining paper on "Fermat's and Mersenne's Numbers."

At the meeting of the Society held on March 1st Mr F. J. Stratford read a paper on "Sunspots." Illustrating his remarks with several excellent lantern slides, he gave us an account of the nature and chief terrestrial effects of sunspots.

On March 8th Mr M. V. Wilkes addressed the society, taking as his subject "Telephony," and gave us an account of some of the problems which confront the wireless expert. He dealt in particular with the problem of converting electro-magnetic waves into sound waves.

Mr Ingham read a paper entitled "Geometrical Methods in the Theory of Numbers" at the first meeting of the Easter term. Using the properties of lattices as his chief weapon, he gave us intuitive proofs of several theorems in the classical theory of numbers.

At the last meeting of the academical year, the retiring president, Mr W. W. Sawyer gave us a most enjoyable paper on a subject which was most important for all present: "Learning Mathematics with the Minimum of Energy."

THE CLASSICAL SOCIETY

President: J. C. MOSSOP. Hon. Sec.: D. W. ALEXANDER. Hon. Treas.: J. O. B. WRAITH.

DURING the past year papers have been read to this Society by Mr C. F. Angus on "The Hesperides," by Professor F. E. Adcock on the "Arts and Crafts of Attic Orators," by Mr R. L. Howland on "Ancient Athletics," and by Professor A. B. Cook on "Some Early Rivals to Christianity." Of the latter paper we were very nearly disappointed, owing to the indisposition of Professor Cook; but, fortunately, he promised to give it at a later date, and the postponement had the merit of wresting a long-expected display from Mr Howland. The word "display" is used advisedly, for by the end of the evening our modern Olympian was giving practical demonstrations of the methods of those of former days.

A custom which was revived this year was the reading of plays, a practice which had been allowed to lapse. In the Michaelmas term *The Birds* of Aristophanes was read, which proved such a success that the *Cyclops* of Euripides was read in the Lent term. It is hoped that by such easy stages the more recalcitrant members of the Society may be led into admitting that we are capable of reading tragedy without allowing it to become ridiculous.

THE LAW SOCIETY

President: K. BEAUMONT. Vice-Presidents: PROFESSOR WINFIELD, MR WADE, MR BAILEY, MR JACKSON. Hon. Treasurer: P. D. MAY. Hon. Sec.: A. H. I. SWIFT. Committee: F. T. WILLEY, W. R. S. PRESCOTT, R. R. THORNTON.

THE first meeting of the Lent term was held on Wednesday, January 31st, when Mr R. M. Jackson read a paper entitled "The Law of Divorce and Sexual Offences." Mr Jackson demonstrated to a large and interested audience the unsatisfactory state of this branch of the law; he accompanied his paper with cases and instances giving anomalous and unjust results, made interesting suggestions for improvement, and urged that many sexual offences were a case for the doctor rather than the judge.

On Wednesday, February 14th, Mr H. T. Ll. Roberts read a paper entitled "Privilege in Law, Church, and Medicine." Mr Roberts, who confined his paper almost wholly to the subject of privilege in the medical profession, dealt not only with the position of the doctor in the witness-box but also with his position in private life. In summing up, he said that, however much the Bench might disapprove, privilege in the witness-box was almost nil; in private life, however, a doctor told his patients' secrets at peril of an action for heavy damages.

On Monday, February 19th, the Society held a joint Moot with Caius Law Society. G. Ll. Williams presided; counsel for the plaintiff were W. R. S. Prescott and W. B. Morrell (St John's), for the defendant, W. M. James and G. C. Raffety (Caius).

On Wednesday, February 21st, the Society was privileged by the visit of Mr H. A. Hollond of Trinity, who read a paper entitled "Edward Coke, 1552–1634." His interesting and instructive paper was well appreciated by a large audience.

On Tuesday, March 6th, the joint Law Societies of St John's and Trinity held a very successful Mock Trial in Trinity. The case, *McNock* v. *MacNess*, one in tort for conversion, revolved round the events of a crowded evening on the shores of Loch Ness; needless to say, the *Monster* played a prominent part. St John's provided counsel and witnesses for the plaintiff, and among those who distinguished themselves were G. Ll. Williams (leading counsel), R. R. Thornton (junior), G. R. Sandison (McNock, the plaintiff), D. J. Strickland (Ebenezer Sidebotham, a Lancashire boatman) and T. C. Lawson (Habakuk McSnurgle, Presbyterian Minister). Our thanks are due to the Trinity Law Society both for the excellent way they staged the defence and for the hospitality they extended to us.

COLLEGE CHRONICLE

THE EAGLE

THE THEOLOGICAL SOCIETY

President: H. ST J. HART. Hon. Sec. and Treasurer: D. J. STRICKLAND. Committee: MR BOYS SMITH, M. F. PRESTWICH, J. F. COLLINS, C. H. BUTLER.

SINCE the last issue of *The Eagle*, four meetings of the Society have taken place. On Monday, January 29th, J. Drever advanced some provocative "Thoughts on the Resurrection." The speaker taking up an extremely rational attitude, was keenly opposed, in the subsequent discussion, by those who held a more catastrophic view of the Resurrection. The second meeting was held on Monday, February 12th, in the Dean's rooms, when Canon Wilfred Knox put forward an Anglo-Catholic view of "The Validity of Sacraments," which surprised the meeting by its liberality. The meeting was very successful. On Monday, February 26th, the third meeting for the Lent term was held in H. F. Harding's rooms, at which the host read a paper on "The Authority of the Church," which was productive of a heated, though somewhat indecisive, discussion.

The meeting for the May term was held in Professor Creed's rooms on Monday, April 30th, at which Dr Joseph Needham of Gonville and Caius College read an excellent paper entitled, "Theology and Embryology." The speaker, whose grasp both of the scientific side of the subject and of its bearing on Theology was extremely acute, participated keenly in the discussion which followed.

Meetings have been held at 8.30 p.m., preceded by coffee at 8.15. We have to thank the readers of papers and the hosts who have entertained us. Attendances have averaged nineteen persons.

THE MEDICAL SOCIETY

President: J. SUTCLIFFE. Hon. Sec.: E. B. FRENCH. Hon. Treasurer: J. M. G. WILSON. Committee: J. S. F. WATSON, R. O. MURRAY, J. R. BIGNALL.

ON February 1st Mr E. N. Willmer gave an account of some of his recent researches in British Guiana, on the origin of airbreathing.

On February 22nd Dr Graham-Smith gave a lecture entitled "Insects as Vectors of Disease."

On March 2nd three papers were read by undergraduates: "Pasteur," by J. Sutcliffe; "The Problem of Milk-borne Infection," by E. B. French; "The Evolution of Sex," by J. M. G. Wilson.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR VERNON. Hon. Sec.: R. P. TONG. Junior Treasurer: P. R. PFAFF.

THE year as a whole has been very successful for the Society. Its activities in the Lent term were somewhat curtailed by the demand made on its members by the C.U.M.S. production of $\mathcal{J}ephtha$, but the two concerts which were given were supplemented by two Organ Recitals in the Chapel, and of course the Society provided part of the programme of the College Mission Concert.

The Smoking Concerts of the Lent term were not of so strictly classical character as they have been previously. In the first Concert R. Tilney played a group of Irish Folk Tunes arranged for violoncello, and Mr Charlesworth and Mr Newman a Debussy duet. B. S. Drewe sang with surprising vigour Rossini's "La Danza," and four pianists performed a two-pianoforte version of the William Tell Overture. The great success of the Concert was the excerpt from Mozart's "Il Seraglio," in which B. S. Drewe, with all the persistence of a robust tenor, was unable to shake the Doorkeeper (P. R. Pfaff) from his philosophical, but withal stridently obstinate, views on undesirable visitors.

The second Concert opened with Bach's Concerto for two pianofortes in C major performed by Dr Vernon and Dr Redman. The programme then took a varied course through a group of Welsh Folk Songs sung in Welsh by J. C. W. Lewis, an unaccompanied Sonata for two violoncelli by Defesch played by R. G. H. Watts and R. Tilney, three Intermezzi for Clarinet by Stanford played by W. H. C. Gaskell and H. M. Penny, to a Haydn Trio. This Trio was delightfully played, and D. R. G. Thoday, R. Tilney and J. C. W. Lewis made a very marked entry into the only too limited number of members who perform in concerted instrumental music.

The Chorus was revived for the Mission Concert and their Folk Songs proved a very popular item. They certainly were at their best in Gustav Holst's arrangement of "Swansea Town" and Vaughan Williams's "A Farmer's Son So Sweet," although R. P. Tong, the conductor, may have allowed them to be a little too robust in their rendering of Thiman's setting of "O No John." Two items from Smoking Concerts were repeated, namely the Mozart "Il Seraglio" duet and K. M. Sarkar's Dilruba Solo. L. P. Salter played Gershwin's "Rapsody in Blue," and D. R. G. Thoday a Romanza of Beethoven for Violin Solo.

EXLVIII

The Organ Recitals were given by Mr L. G. Thorne, Organist of Christ's College; Mr Denys D. R. Pouncey, of Queens' College, who has acted as deputy for Dr Rootham for several years; and Miss Susi Hock of Vienna. Mr Thorne displayed remarkable virtuosity in a very varied programme, and his clear rendering of the Prelude in D major of Bach was no mean achievement in the extremely resonant Chapel. This performance was excelled by that of the Sonata in C minor (descriptive of the 94th Psalm), by Reubke. There was considerable contrast between this and the less familiar of the César Franck Chorals-that in B minor. A relief from these heavier works was provided by the delicate Chorale Prelude of Bach, "Liebster Jesu," and a delightful work of John Stanley's entitled "A Fancy." The Recital ended in a blaze of modern French music-"Carillon-Sortie" by Mulet. Although Mr Thorne's registration was well thought out and usually well contrasted, there was rather a tendency to use the mixture work and reeds for long periods, which alone tended to allow the attention to flag in an otherwise brilliant recital. Mr Pouncey on the other hand adhered, except for one item, to a strictly classical programme. His registration was meticulously thought out and it was clear that his object was to contrast and clarify the tone by judicious selection of stops whether in solo or combination. Most successful perhaps was the Toccata for a "Double Organ" by Blow, which showed the Organ to advantage, and the Introduction and Fugue in C sharp minor by S. S. Wesley which gained much from the resonance of the Chapel. An interesting feature of the programme was the rendering of the rather unfamiliar Bach Prelude and Fugue in A major. Mr Pouncey confined himself almost to the Bach Organ in his registration of this, which was greatly in contrast with that of the Bach "Kyrie," where the buildup of the organ was well illustrated. A group of Brahms Choral Preludes tended to become a little tiring, but the general effect of the soft items, the Voluntary by Gibbons for example, was delightful.

Miss Susi Hock, who gave her recital in the Easter term, is a pupil of Stauber and comes from Vienna. Her programme was strictly pre-Bach except for the Passacaglia in C minor by Bach himself. Miss Hock confined herself entirely to the Bach Organ in her registration and the result fell rather as a surprise on unaccustomed ears. It would be difficult to speak too highly of the effective use of solo stops and contrast of manuals in "Wie schön leuchtet der Morgenstern" by Pachelbel and "Meinen Jesus lass ich nicht" by Walther. In a Prelude and Fugue by Böhm and one by Buxtehude the clarity of the playing was remarkable, especially as the use of mixture work, which the Bach Organ theory demanded, is difficult to keep clear in the Chapel. The Bach Passacaglia without the use of sixteen-foot tone was new to many listeners, and one wonders whether Bach would wish his followers to deprive themselves of the amenities of the modern organ, in order to strive for effects for which the modern instrument is not made. The whole recital, however, was very successful, and Miss Hock is to be congratulated on her excellent performance.

Quite the most interesting event of the year was a Concert given on May 10th of works all written by resident members of the College. The programme was varied and interesting and included works by no less than eight people. It opened with a new Suite for Pianoforte by Dr Rootham, in which a new side of his work was revealed. In fact, as the composer himself said, he had never written for piano before. The suite, which consisted of four items, was well played by L. P. Salter and was typical of Dr Rootham's style. There followed a group of songs by L.P. Salter sung by R.P. Tong. These were extremely well set, although the composer expected his vocalist to possess a singularly large compass. Dr Vernon then played the Pianoforte part of a work of his for Violoncello and Piano composed in 1927. This work was very good and was well played by the composer and R. Tilney. E. J. G. Foster conducted a group of Madrigals and Part-Songs which he had written. Although the two madrigals were in the appropriate style, his setting of the words of Herrick's "To Dianeme" was more original and very beautifully arranged, and it was perhaps unfortunate that the members of the Chorus who rendered these light compositions gave them a rather too hearty performance. Pianoforte solos were supplied by P. R. Pfaff who had written an "Improvisation on Two Names" (which remained in obscurity even at the end of the performance), and F. W. Burgess who produced a Suite entitled "Blackwater Country." H. M. Penny presented a String Quartet of Variations on a Theme by Beethoven. This item was one of the best of the programme, and its freshness and contrasted movements were very congenial. The Concert ended with a group of songs sung by J. G. W. Davies and written by Mr Charlesworth to words by Hillaire Belloc, A. P. Herbert and G. K. Chesterton. These songs provided an extremely lively ending to the programme, for they were written in a very free style, and lavishly accompanied by the composer, "The Road to Round About" becoming so involved as to make the audience and singer return home in a whirl of sound.

The May Concert, which was held on Monday June 11th, was in every way a success. A most interesting point of the Concert

was the visit of Mr E. J. Moeran to conduct his new work, the "Songs of Springtime." These, which were very refreshing to sing and very modern in style, were well sung by the Chorus, and the Society is extremely grateful to Mr Moeran for being kind enough to come and conduct. The Chorus, which was definitely in good form, also sang a group of madrigals, the most beautiful of which was Gibbon's "Silver Swan." The other madrigals were "Say, love, if ever thou didst find" by Dowland and "Round Around About a Wood" by Morley, the latter arranged for male voices. L. P. Salter gave an excellent performace of the Concerto in the Italian Style by Bach, showing real insight in building up the climax of the second movement. In sharp contrast to the Concerto were the amusing "Mouvements perpétuels" by Poulenc, played gracefully and delicately by H. M. Penny, and very much appreciated by the audience. Dr Rootham and J. St J. Rootham gave a lively and very pleasing performance of "Variations sur des airs de Biniou trécorois" by Paul Ladmirault, and R. P. Tong and B.S. Drewe, accompanied by Dr Rootham, gave an extremely vigorous exposition of three vocal duets by Purcell. Mozart's Trio for Clarinet, Viola and Pianoforte in E flat was played with great delicacy and precision by W. H. C. Gaskell, L. P. Salter and Mr Newman. This item was one of the pleasantest of the concert and the clarinetist's tone was admirable. The Concert ended with the Song Cycle "On Wenlock Edge" by Vaughan Williams, extremely well sung by J. G. W. Davies, and accompanied by a string quartet consisting of D. R. G. Thoday, H. M. Penny, L. P. Salter and R. Tilney, with Mr Newman at the piano. The difficulties of this work are immense and the excellence with which it was played and sung was evidence of the considerable work which lay behind such a performance.

COLLEGE NOTES

THE following were elected Fellows of the College at the Annual Election in May, 1934:

ARTHUR VERYAN STEPHENS (B.A. 1930), formerly scholar; first class, Mechanical Sciences Tripos, 1930, with distinction in Aeronautics; Seely Prizeman.

KENNETH HURLSTONE JACKSON (B.A. 1931), formerly scholar; first class, Classical Tripos, Part I, 1930; first class Classical Tripos, Part II, 1931 (with distinction); Browne Medallist, 1930

FRUSTRATION

So I, for light an endless hungering:

As eagle dares of birds unflinching gaze Into well-springs of life, the blinding sun;

Or roaming night-long on old hills, compelled By wonder of the bright and daedal stars;

But that too deep, too deep this century overwhelms In dungeon-dark and aching solitude All spirits native urge; where only gleam The narrow searchlight tracing on clouded skies Destruction of this vast metropolis; at barriers, Vienna and Madrid, the scattered rifle flash: These reach to striving eyes; but sun and stars Shut out, or glimpsed but fitfully in dream.

E. P.

COLLEGE CHRONICLE LADY MARGARET BOAT CLUB

President: THE MASTER.

Captain: M. D. PARKES. Second Boat Captain: C. H. HOSKYN. Secretary: R. HAMBRIDGE. Junior Treasurer: L. J. QUILTER.

May Races 1934

THE May Races formed a bad end to a bad year. All the boats went down. Altogether the five boats went down a total of fifteen places. The Second Boat was the only boat that showed any racing spirit at all—the others seemed to give up hope as soon as the boat behind came within a length of them.

The First Boat was especially disappointing. There were five of the previous year's crew in the boat and the three new men all had had plenty of racing experience, and there was no excuse for such a lack of keenness and willingness to work hard. Roy Meldrum took us for the first three weeks and, as usual, helped us a great deal by eliminating personal faults and by giving us watermanship. We were, however, quite unfit when Sir Henry took us over, and although he improved us a tremendous amount we could not last the course when the races came on. It was no disgrace to be bumped by Jesus, but we should certainly have been far faster than Selwyn, who bumped us on the second night. This lack of fitness was prevalent throughout the whole club, and was mainly due to not enough long hard outings at the beginning of the term, and to the general lack of willingness to work.

The crews were:

Second Boat

 10.13			I I .O
 12.2	2 M. W. Prynne		0. I I
 13.3	3 H. A. Wickstead		11.8
	4 R. O. Hibbert		11.10
	5 N. S. Kenchingto	n	11.7
 12.9	6 R. Tilney		13.3
 11.3	7 H. J. Waters		9.7
0	Str. D. H. Lewis		10.0
	Cox J. O. B. Wraith		8.8
	10.13 12.2 13.3 13.13 13.1 12.9 11.3 12.4 8.13	12.2 2 M. W. Prynne 13.3 3 H. A. Wickstead 13.13 4 R. O. Hibbert 13.1 5 N. S. Kenchingto 13.1 7 N. S. Kenchingto 11.3 7 H. J. Waters 12.4 Str. D. H. Lewis	12.2 2 M. W. Prynne 13.3 3 H. A. Wickstead 13.13 4 R. O. Hibbert 13.13 5 N. S. Kenchington 12.9 6 R. Tilney 11.3 7 H. J. Waters 12.4 Str. D. H. Lewis

Third Boat

First Boat

Fourth Boat (Rugger Boat)

	10.9	Bow R. G. Healey		9.11
		2 J. C. T. Uttley		11.3
n	10.0	3 R. A. Wright		10.12
	11.0	4 H. A. Marshall		11.9
	12.9	5 R. W. Thorn		12.6
	11.9	6 J. A. I. Baldwin		12.4
	10.0	7 D. J. Strickland		10.0
	9.11	Str. R. P. Stewart		12.6
	9.7	Cox J. C. Mossop		10.0
	on 	10.9 11.0 on 10.0 11.0 12.9 11.9 10.0 9.11 9.7	11.0 2 J. C. T. Uttley on 3 R. A. Wright 11.0 4 H. A. Marshall 12.9 5 R. W. Thorn 11.9 6 J. A. I. Baldwin 10.0 7 D. J. Strickland 9.11 Str. R. P. Stewart	11.0 2 J. C. T. Uttley on 10.0 3 R. A. Wright 11.0 4 H. A. Marshall 12.9 5 R. W. Thorn 11.9 6 J. A. I. Baldwin 10.0 7 D. J. Strickland 9.11 Str. R. P. Stewart

Fifth Boat

Bow	G. S. Graveson	 10.8
2	J. D. Pearson	 10.12
3	J. A. Medland	 10.6
4	J. N. King	 11.8
5	W. O. Storer	 13.11
6	F. W. Toovey	 11.4
7	J. M. Preston	 10.3
Str.	G. R. Manton	 II.II
Cox	G. A. P. Johnson	 8.10

October Term 1934

Light Fours. The results in the fours were disappointing, but the work done in practice and the watermanship gained will be great assets next term. The Second Four had very bad luck, for after

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beating Third Trinity II very easily in the first round, their order had to be rearranged for the next round, and naturally they fell easy victims to Pembroke II. The First Four were beaten in the second round by Third Trinity I, having had a bye in the first round.

THE EAGLE

The crews were:

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First Four

Bow	W. B. de Quincey	(steers)	 11.4
2	C. H. Hoskyn		 12.8
	M. D. Parkes		 12.10
Str.	R. Hambridge		 13.10
	Q 17		

Second Four

 11.3	
 10.0	
 11.3	
 12.3	
	···· 11.3 ···· 10.0 ···· 11.3 ···· 12.3

H. J. Waters went "bow" and Highet "3" in the Second Four on the second day.

Fairbairn Cup: Lock to Lock. The results of this race were quite promising, the boats going up a total of fifteen places, even though five May colours were not rowing.

The First Boat was:

Bow	H. J. Waters		9.10
2	K. M. Mcleod		10.7
3	N. S. Kenchington	n	11.8
4	R. V. Symonds		11.4
5	P. D. May		12.0
6	O. M. Taylor		11.8
7	H. C. Highet		11.3
Str.	D. H. Lewis		10.0
Cox	G. A. P. Johnson		9.8

C. H. Hoskyn was awarded a C.U.B.C. Trial Cap and rowed "4" in E. A. Szilágyi's crew at Ely on December 1st.

CRICKET

President: MR RAVEN.

Captain: J. A. C. ROBERTSON. Secretary: A. W. E. WINLAW.

BRILLIANT weather and perfect wickets contributed much towards making last season a successful and most enjoyable one though over the latter point bowlers may be inclined to disagree, no doubt, and can find cause to quarrel with our otherwise perfect Len Baker. Only once was cricket affected by rain, and even then it was affected so decisively in the space of a quarter of an hour that we were spared that nightmare cricket, when the day is spent in unremunerative gossip in the pavilion, or rushing backwards and forwards from the pitch to avoid the showers of rain. Other than that we had an almost uninterrupted season-and what could have been more pleasant than taking part in spirit, if not in deed, in this grand old game, on a beautiful summer's afternoon on a ground, which has always prided itself on its quiet serenity and friendly airs. Well might we say now, as we pass by, begrimed and sodden with our more robust activities-Ah! those were the days! We had an unusually strong batting side this year, which batted-yes ! one can even include one bowling captain and secretary-to the very last man. Nor was our bowling weak. There was R. H. P. Hyde, who quickly transmuting his pyjamas and bedroom slippers, for the more suitable garb of white flannels and cricket boots, would emerge on the field at-or sometimes after-the appointed hour, and bowl with such apparent enthusiasm and whirling vimnay with such skill sometimes-that we often had the better half of our opponents back in the pavilion before the luncheon interval. Then there was the wily Jack-J. A. C. Robertson; what can we say of him: one, two, three, and over came the arm, and with such quick succession too that the fieldsmen, far less the batsmen, were rarely prepared; always there to bowl, and bowl and go on bowling; catches caught, but alas! more often dropped, still he goes onthe subtle, wily, twisting Jack.

Perhaps our bowling lacked somewhat in variety of change, but the fact remains that it rarely, if ever, let us down. The fielding was perhaps not so reliable, though A. W. E. Winlaw was a consistently good wicket-keeper, and J. G. W. Davies and P. G. Leeson were brilliant on the offside of the wicket. Possibly our greatest effort was against the Travellers (away), when they made 249 all out, leaving us only the bare possibility of making the runs. Thanks to a really brilliant innings by R. de W. K. Winlaw, and thanks also to some breezy hitting by W. J. M. Llewellyn and later by W. E. W. Jacobs we managed to force a win, if I remember right, in the last over of the match. We have also very pleasant memories of our match with the Vandals, and also with Trinity College—a fixture that has not been played now for some years.

We congratulate J. G. W. Davies and R. de W. K. Winlaw on their very successful seasons, not only with the University, but later with their respective counties. We had three representatives in the University Freshmen's match—P. G. Leeson, R. W. J. Allen and A. W. E. Winlaw, and we congratulate J. A. C. Robertson, P. G. Leeson and A. W. E. Winlaw on being elected Crusaders. J. A. C. Robertson was awarded the Colman trophy in recognition of yeoman service with his bowling during the past season.

The team was: R. H. P. Hyde, J. A. C. Robertson, J. G. W. Davies, R. de W. K. Winlaw, W. J. M. Llewellyn, R. Kemp, P. G. Leeson, W. H. Kennedy, A. W. E. Winlaw, R. H. Jerrome, E. C. Daniels, W. E. W. Jacobs, W. R. Genders, A. M. Barnett.

HOCKEY

President: MR CHARLESWORTH.

Captain: J. WILKIN. Secretary: K. R. OLIVER.

THE Hockey team shows signs of developing into a very good side. Though the record is not so good as last year, this deterioration has been mainly due to absentees.

Weoffer our congratulations to K. R. Oliver and J. Wilkin on their Seniors' trials and to N. Yardley on his Freshman's and Final trial. Yardley and M. E. Moore have both played for the University. Moore, Oliver, Wilkin and Yardley have been elected to the Wanderers Hockey Club.

J. H. Barrett, W. E. W. Jacobs and N. Yardley have been awarded their College colours.

SWIMMING

President: MR BRINDLEY.

Captain: R. O. MURRAY. Secretary: J. M. CALVERT.

THE Club had a very successful season. During the year, twenty matches were played, of which the Club won fifteen, lost three, and drew the remainder. In the Water-Polo "Cuppers," we defeated Downing 7-1, St Catharine's 4-2, and in the finals, Emmanuel 4-1, to obtain the cup. The best game was with St Catharine's, who were leading 2-1 at half-time, but in the second half the forwards soon managed to secure a lead which gave St John's the game. The College succeeded in winning the Straight Relay (4×60) without much difficulty, but were beaten in the Medley Relay by Emmanuel.

The teams were: Water-Polo—T. H. Miller, R. Davison, F. J. Stratford, N. B. Beale, J. M. Calvert, R. Mitchell, R. O. Murray. Straight Relay—R. O. Murray, F. J. Stratford, N. B. Beale, R. Mitchell. Medley Relay—F. J. Stratford, R. Davison, R. Mitchell. R. Mitchell, who has played water-polo for England throughout 1934, was Secretary for the University, and N. B. Beale has been awarded a Half-Blue. R. O. Murray and F. J. Stratford also represented the University against Oxford: while College colours were awarded to Beale, Calvert, Miller and Davison.

ATHLETICS

President: P. D. WARD. Hon. Sec.: R. E. MARKHAM.

THERE has been a satisfactory influx of new members this term, containing some very promising material. The entry for the Freshmen's Sports was large and consequently produced some good results: G. E. Ayton won the Quarter-Mile in fast time, while G. S. Taylor was unfortunate to secure only second place in the Three Miles—he was also second in the Freshmen's Cross-Country race earlier in the term. S. T. Keong and E. H. Price were each placed second in the Long Jump and Half-Mile respectively. On the other hand, the results of the Seniors' Sports were disappointing, only S. G. Gunn being successful.

Our win in the Inter-Collegiate Relays has had the effect of adding great stimulus to our efforts to regain our position in the First Division; the decisive margin with which we won the 4×150 yards, 4×440 yards and Medley Relay races emphasised our potentialities in the track events from the Sprints up to the Mile. We finished with twelve points, Jesus being runners-up with ten points.

We were well represented in the Inter-University Relay Match, having three members in the team, P. D. Ward, R. E. Markham and S. G. Gunn.

Relay teams:

4 × 150 yards	4×440 yards	3 × 120	Medley
R. E. Markham	R. E. Markham	Hurdles	P. D. Ward
G. E. Ayton	G. E. Ayton	A. W. Slater	S. G. Gunn
I. L. Young	S. G. Gunn	H. Perring	G. S. Taylor
E. H. Enderby	A. M. Malcolm	F. P. Keysell	E. H. Price

LAWN TENNIS

Captain: R. L. GRIMSDELL. Secretary: K. R. OLIVER.

THE Tennis team had a most successful season. The team won the First League for the first time in the history of the College. The record was extremely good, and only one league match was lost.

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Congratulations are due to R. L. Grimsdell and K. R. Oliver for playing first pair for C.U.L.T.C. Fenners against O.U.L.T.C. Penguins and winning all their matches.

A. B. Whatman and B. Richardson were awarded First VI colours.

RUGBY FIVES

President: MR WHITE. Captain: H. G. S. BURKITT.

THE season was ended very successfully, when the two St John's teams met in the final of the Inter-Collegiate Competition, the First team winning easily, and so retaining the cup that has become almost a permanency in the College.

The following represented the College sides: First IV— J. A. C. Robertson, J. G. W. Davies, R. de W. K. Winlaw, H. G. S. Burkitt. Second IV—R. Kemp, F. E. Baumann, R. P. Tong, A. W. E. Winlaw.

During the season, six of these played games for the University. J. G. W. Davies, R. de W. K. Winlaw, J. A. C. Robertson and F. E. Baumann played against Oxford, and so obtained their Half-Blues; H. G. S. Burkitt and R. Kemp were the two others.

Congratulations are due to J. A. C. Robertson, who is now Captain of the University side, and to F. E. Baumann on winning the Freshmen's Singles Competition.

In conclusion, it may be said that the prospects for the coming season are as good as ever.

THE NATURAL SCIENCE CLUB

President: J. C. NAIFF. Hon. Sec.: J. H. BRIGGS. Hon. Treas.: H. T. HEYWOOD. Committee: K. G. BUDDEN, R. H. DEL MAR.

THIS Michaelmas term has been most successful, there being at present more members than for some time past and attendances at meetings have been steady.

The year opened with papers by H. T. Heywood and K. G. Budden on "Sound Recording" and "Tissue Culture."

The second meeting comprised a paper by R. H. Del Mar entitled "Stars," and an unusual event, a medical paper by G. Oppenheimer.

For the open meeting on November 16th the Club were fortunate in having Mr H. H. Brindley, who spoke on "Processionary Caterpillars."

At the last meeting papers were read by the President on "Relativity" and D. Cox on "Rubber."

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THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: G. E. DANIEL. Hon. Secretary and Treasurer: G. P. WARNER. Committee: F. SMITHIES, C. H. LEVY, H. M. CLOSE.

THE season 1933-4 ended with the Club in an exceptionally strong position; but so far this year the Freshmen have not supported us particularly well. The standard of the Club is neither very high nor its demands on members' time excessive; and any who have an interest in the game will be welcomed.

During the Michaelmas term friendly matches have been played with St Catharine's (won $7\frac{1}{2}-2\frac{1}{2}$), Trinity (lost $2\frac{1}{2}-6\frac{1}{2}$), and Emmanuel (drawn 3-3). A knock-out tournament for which there were eighteen entrants has so far only reached the semi-final stage : the semi-finalists are A. H. I. Swift and G. P. Warner, and H. M. Close and R. N. Gooderson.

THE LAW SOCIETY

President: A. H. I. SWIFT. Vice-Presidents: PROFESSOR WINFIELD, MR WADE, MR BAILEY, MR JACKSON. Hon. Treasurer: R. R. W. THORNTON. Hon. Secretary: W. W. WATT. Committee: P. D. MAY, E. R. BOWEN, C. H. LEVY.

THE first meeting of the Michaelmas term held on Wednesday, October 24th, was devoted to a debate, the motion being "That English Legal Education does not fit a man for Citizenship." The motion, which was proposed by G. R. Sandison and opposed by C. H. Levy, was defeated by 13 votes to 5. H. A. Valero and W. H. Murphy spoke third and fourth respectively. A pleasing feature of this, the first meeting of a new academical year, was the considerable talent displayed by the Freshmen.

On Wednesday, November 7th, Dr Ellis Lewis of Trinity Hall read a paper entitled "Some Defects of English Law." In demonstrating the imperfection of our law from the point of view of the litigant, Dr Lewis referred to the delay, expense and uncertainty which process of law involves, and one received the impression that it was but a convenience of the very rich and the very poor. In a similar fashion the position of the lawyer is hampered with the excessive output of law-reporting and the existence of numerous statutes, the bulk of which could safely be abolished. This interesting and informative paper was greatly appreciated by a large and attentive audience. The Annual Dinner of the Society was held on Wednesday, November 21st, and was generally acclaimed a great success. In the unfortunate and enforced absence of Mr Wade, Dr McNair of Gonville and Caius College was the sole Guest of Honour.

On Wednesday, November 28th, the Society was privileged by the visit of Sir Maurice Amos, Kt., K.B.E., K.C., who read a paper entitled "England's Imitators." Sir Maurice illustrated to what extent other countries—with particular reference to America, France and Egypt—had attempted to base their legal institutions upon our constitution, parliamentary assembly, law of evidence and jury system, and the degree of success which they had achieved. From the absorbing nature of this paper, which included some legal reminiscences, and the interesting discussion which followed, there must have been few who left the meeting without an added and useful wealth of knowledge.

THE MEDICAL SOCIETY

President: R. O. MURRAY. Hon. Sec. H. D. SWEENEY. Hon. Treasurer: J. R. BIGNALL. Committee: H. G. PERCY, A. M. BARNETT, J. A. COSH. THREE very successful meetings have been held this term. Dr H. Banister read a paper to the Society on October 24th entitled "Psychology in Medicine," which opened up a much neglected field. The physician's aim, he said, was to teach the art of living, and from his own experience he showed the necessity of a right psychological approach to the patient.

On November 7th Dr R. Salisbury Woods read a most interesting paper on "The treatment of wounded in War-time." The speaker, after giving an outline of the organisation of the medical service in war, went on to give practical details of treatment for shock, sepsis, and fractures: the latter point was illustrated practically by means of a bed fitted up with all the apparatus for dealing with a limb fracture.

The Society was fortunate in hearing a first-hand account of the Mayo Clinic in America from Dr D. J. MacMyn, who had spent a year there studying American methods in surgery. His description of the organisation and efficiency of the Clinic gave one an insight into the latest surgical technique, and it is hoped that some members of the Society will have the opportunity of visiting the Clinic for themselves and seeing it in action.

THE NASHE SOCIETY

President: B. H. MEHTA. Hon. Sec.: E. C. PETTET. Hon. Treasurer: J. P. KAESTLIN. Committee: M. F. PRESTWICH, J. S. RICHARDSON, C. M. A. BROWN, H. M. CLOSE, R. S. RIVLIN.

OWING largely to a rather late start in its activities, the Society was only able to hold three meetings in the Michaelmas term.

The first took place on November 7th, when Mr H. S. Davies, one of the early members of the Society, read a paper on Wordsworth. Assuming the romantic criterion of sincerity, Mr Davies raised the question of how, if we reject Wordsworth's pantheism, it is still possible for us to regard him as a sincere poet. Mr Davies's answer to this problem was first, that we may accept Wordsworth as sincere because the things we reject in his poetry as impossible were genuine experiences of childhood, which he was consciously trying to recapture; and secondly, that Wordsworth made this attempt to reach back to his childhood, partly to escape from the memories of his disappointments in France, and partly to satisfy an emotional attitude to the universe which science is incapable of meeting. A lively discussion followed in which members were able to air their psychological views, rule-of-thumb and more precisely Freudian.

On November 14th the Society had the pleasure of welcoming L. A. G. Strong, Esq., the novelist and short-story writer, who spoke on "The Plays of Synge." Mr Strong gave an interesting analysis of the individual plays, which he praised for their humour, intensity, and richness of language; but more enjoyable perhaps were the excerpts from the plays themselves, which Mr Strong read in an animated and delightfully rich Irish accent.

The last meeting of the term was held on November 21st. At this Dr E. M. W. Tillyard read a paper on "Personality in Literature." The main theme of Dr Tillyard's argument, which was chiefly a reply to an essay by Mr C. S. Lewis, was that poetry, whatever else it may do, does bring us in contact with the poet's personality; and this theme he neatly supported by another interpretation of the passage from *Isaiah* that Mr Lewis had adduced as a pure example of "impersonal" poetry, and also by pointing out how T. S. Eliot, an apostle of "impersonality," is probably at his best in those parts of the *Rock* where he is writing in his most characteristic manner.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR REDMAN. Hon. Sec.: E. J. G. FOSTER. Junior Treasurer: W. E. W. JACOBS.

THE Society commenced the season with a concert in the Combination Room by kind permission of the Master and Fellows of the College. As usual this concert was open to all members of the College, although the audience consisted chiefly of members of the Society.

The programme opened with Peter Warlock's Capriol Suite for pianoforte duet, which was played by R. P. Tong and E. J. G. Foster. The style of this music which combines old and new was very pleasing, though the pianoforte version loses some of the charm of the arrangement for strings. The remaining items of the first part were somewhat varied. P. Fettes sang Vaughan Williams's *Songs of Travel* and R. Tilney played a Sarabande and Gavotte by Purcell. After the delightful freshness of the Gavotte, the Tambura solo which followed was as big a contrast as could be imagined. K. M. Sarkar ably demonstrated the expressive simplicity and emotional earnestness, which are chiefly characteristic of this Indian music.

After the interval, a return was made to more familiar music. B. G. Stevens played two works by Brahms, an Intermezzo and a Capriccio, and L. P. Salter a Violin Sonata by Vivaldi. The Society was glad to welcome L. P. Salter as a violinist, particularly at a time when so few members play stringed instruments. Vocal trios by Weelkes, well sung by B. S. Drewe, R. P. Tong and P. R. Pfaff concluded the programme.

The second concert opened with York Bowen's Suite for pianoforte duet performed by B. G. Stevens and P. R. Pfaff. R. P. Tong then sang "The Monk" from Dyson's The Canterbury *Pilgrims*, which was irresistible in its appeal and the music faithful in its portrayal of Chaucer's character. L. P. Salter very ably suggested the orchestral accompaniment in his playing of the pianoforte version in both this and the next item, "Hector's Farewell to Andromache," from Bliss's Morning Heroes, in which W. E. W. Jacobs took the part of orator. L. P. Salter then gave a pleasing performance of Mendelssohn's Prelude, Fugue and Chorale in E minor and as an extra item he played de Falla's "The Miller's Dance." The concert was concluded with Poulenc's "Chanson à boire." The members of the chorus who sang this entered quite fully into the spirit of both the words and the music and the belated arrival of one member who joined the others just after the commencement rather added to the vividness of the scene.

THE THEOLOGICAL SOCIETY

President: D. J. STRICKLAND. Hon. Sec. and Treasurer: F. G. M. BURROW. Committee: MR BOYS SMITH, H. ST J. HART, C. H. BUTLER, A. T. WELFORD.

FOUR meetings of the Society have been held in the past term. On Monday, October 22nd, Mr A. R. Vidler, of the Oratory House, gave a most interesting paper, entitled "French Modernism." The meeting was held in Mr Boys Smith's rooms. At the next meeting, on November 6th, J. M. Preston read a stimulating paper on "Rationalism in Christianity," in his own rooms. The paper gave rise to considerable discussion. On November 12th Mrs Richardson, Professor of Italian at the University of Birmingham, read an excellent paper, the subject of which was "Dante's Religious Thought and Ours." There was a long discussion, in which the reader took a prominent part. This is the first time that a woman has addressed the Society: the departure from precedent was very successful. The meeting was held in the Chaplain's rooms. The last meeting of the term was held on November 26th in A. H. I. Swift's rooms, when the President read a paper on "Prayer": a discussion followed the paper, in which the reader successfully defended his position.

The fiftieth anniversary of the foundation of the Society was celebrated at the Annual Dinner, held in the College on November 24th. There were seventeen persons present, and Mr Loewe, University Reader in Rabbinics and Fellow of Queens' College and Mr Charlesworth were the guests.

The meetings throughout the term have been held at 8.30 p.m. with coffee at 8.15. The Society has to thank the readers of papers, and those who have entertained the Society. Attendance at meetings has averaged 18 persons.

THE ADAMS SOCIETY

President: F. SMITHIES. Vice-President: J. R. TREVALDWYN. Secretary: G. A. BARNARD. Treasurer: S. R. WALTON.

THE first meeting of the Michaelmas term took place on October 25th. Mr Hodge addressed the Society on "Some Kinds of Geometry." He gave an interesting account of the development of notions on the nature of geometry from the Greeks, through Descartes, Lobatschewsky, and Klein, to the modern differential geometers, and concluded with a brief sketch of the theory of affine connection.

On November 1st, W. W. Sawyer gave a lecture on "The Aims and Methods of Mathematicians." Describing his lecture as an analytic continuation of one he had given in the previous Easter term, he dealt with the problems of the mathematical research student.

At the next meeting, on November 22nd, S. R. Walton read a paper on "Diagrammatic Logic." After a historical sketch, beginning with Leibniz and ending with George Boole, an account of the diagrammatic methods of John Venn was given. The Society was highly amused, and not a little disturbed, by the demonstration, given by the lecturer as an example, that even if mathematicians were millionaires, they would not receive their due.

The last meeting of the term was held on November 29th Mr Burkill, addressing the Society on "Non-differentiable Functions," gave a most illuminating account of Knapp's elementary methods of constructing continuous functions having no derivative at any point of an interval.

COLLEGE NOTES

PROFESSOR P. H. WINFIELD (B.A. 1899), Fellow, has been elected a Fellow of the British Academy.

The Darwin Medal of the Royal Society has been awarded to Professor A. C. SEWARD (B.A. 1886), formerly Fellow, in recognition of his work as a palaeobotanist.

Professor A. C. SEWARD has been elected Foreign Secretary of the Royal Society; Mr P. P. LAIDLAW (B.A. 1903) is a member of the Council for the year 1934-5.

Professor W. LANGDON BROWN (B.A. 1892) has been appointed Senior Censor of the Royal College of Physicians.

Professor A. C. SEWARD has been elected a member of the Swedish Academy of Sciences.

The French Government has conferred the Cross of the Legion of Honour upon Sir ROBERT TATE (B.A. 1894), Public Orator of Trinity College, Dublin.

The honorary degree of Doctor of Letters has been conferred by the University of Sheffield upon Mr W. C. SUMMERS (B.A. 1892), formerly Fellow, Emeritus Professor of Latin at Sheffield.

BOOK REVIEW

(Then and Now, the story of a Queenslander, by ALEXANDER FRANCIS. Chapman and Hall. 12s. 6d. net.)

FOR most Johnians the greatest interest in this autobiography will lie in the rowing reminiscences of the author, who was captain of the Lady Margaret boat club in 1886, a distinction which was shared by his son some thirty years later. The story of the pioneer settlers in Queensland is told with a simple vigour, and interesting sidelights are thrown on the growth of medical science in the colonies from the point of view of a rather unorthodox practitioner.

M. L. E. O.

COLLEGE CHRONICLE

ST JOHN'S COLLEGE AMALGAMATED CLUBS

BALANCE SHEET, 1933-4

	rs			PAYN	MENT	S		
	£					£	s.	d.
Balance in hand	389	2	5	To L.M.B.C.		640	0	0
Subscriptions Interest on Invest- ments	1951	0	0	To Field Clubs		1135	0	0
				Balance in hand		592	2	5
	27	0	0					
	£2367	2	5			£2367	2	5

F. PURYER WHITE.

November 2nd, 1934.

HISTORICAL SOCIETY

President: THE MASTER. Secretary: H. E. BELL.

THE session of 1933-4, which must have been one of the most successful the Society has known, was brought to a close by the visit of Mr Butterfield of Peterhouse on February 14th and G. R. Sandison's paper on February 28th. The former gave us the results of an interesting research into the political intrigues of a part of George III's reign and the latter read an amusing and pointed disquisition—on Imprisonment.

The present year has produced a series of good papers and poor audiences.

On October 24th H. J. Habakkuk followed the best traditions of the Society in making a last-minute change of the title of his paper, which was a really deep inquiry into certain aspects of thirteenth-century administration, particularly interesting as regards Wales.

On November 7th Mr Manning came from Jesus to read a paper on John Wyclif as a Man of Letters to a small, but highly appreciative, audience.

An experiment was made for the last meeting of the term when K. M. Sarkar illustrated his lecture on Indian Architecture under the Great Moghuls with lantern slides (November 28th).

The Lent term was opened by E. C. Pettet's paper on The Poet and Victorian England and a good discussion was proof of his success in stimulating interest (January 30th).

On February 13th Mr White, the Praelector, gave a lecture on The College Admission Registers. The mathematical approach is said to be essential to the successful archivist, and it was interesting to watch Mr White's method as well as to listen to some of his quaint stories, drawn from out of the registers.

On March 6th, R. Henton gave the last paper of the year under the rather cryptic title of In Tune with the Eighteenth Century. This proved to be an examination of the culture of which Frederick the Great was the centre as a young man.

Mention must be made in conclusion of the Second Annual Dinner, held on Tuesday, January 22nd: the fact that this function took place justifies the second word, it is to be hoped. Mr Kitson-Clark of Trinity College and Mr Kenneth Jackson of this College proved very entertaining guests. The one told stories of Yorkshire and the other of Ireland—after which quaint combination, the evening was bound to be a success. At this function, and in fact at several meetings during the year, the Society was honoured by the presence of its President: an appreciation of his sparing time from his duties as Master to come to the meetings of the Society which he himself founded should certainly be put on record.

THE MEDICAL SOCIETY

President: R. O. MURRAY. Hon. Sec.: H. D. SWEENEY. Hon. Treasurer: J. R. BIGNALL. Committee: H. G. PERCY, A. M. BARNETT, J. A. COSH. THE Lent term has been an active one, as four meetings and a dinner have been held. Mr Butler read a paper to the Society on Jan. 30th on "Knee Injuries," and, after giving a general survey of joint injuries, he pointed out those more liable to happen in

COLLEGE CHRONICLE

THE EAGLE

the knee joint. Vague mysteries and misstatements about torn cartilages were cleared up, and with the aid of actual specimens removed surgically, we were introduced to an interesting field of Applied Anatomy.

On February 13th Dr Spooner, of the Pathology Department, read a paper on "Some experiments on Man." He dealt with the work of the Medical Research Council in collecting information about the incidence of disease, and gave examples of their work on cerebro-spinal fever and diphtheria. The accumulation of data on these diseases from a vast uncontrolled population is a difficult, but very valuable, piece of work.

Dr Goldby read a paper on February 26th on "The functional Evolution of the Nervous System." The rather terrifying title was treated in a lucid way, and stimulated some whose spirits were drooping among the sulci and gyri of the Anatomy School. He pointed out that the mammals had evolved because of their more precise response to a given stimulus than that in lower animals, and because of the localisation of function in the brain.

On Monday, March 11th, three undergraduate papers were read. The President gave an account of "War Neuroses," showing that the neurosis developed from a state of anxiety and was more common in officers than men. His plea was for a more acute diagnosis of such neurotic cases, and for a more humane treatment. The Secretary read a paper on "Mountains and Physiology," describing in particular the work of Sir Joseph Barcroft in the High Andes: he gave an account of the changes which the body undergoes during life at high altitudes, and spoke of the prospects of climbing Everest. The Treasurer then delighted the Society with a paper on "The nutritive value of College dinners." After calculating the calorific value of the average undergraduate breakfast, lunch and tea, he went on to ascertain whether Hall was of a calorific value sufficient to make up this total to the daily calorific need. There seemed to be a slight discrepancy where Carbohydrate was concerned, and the Treasurer at this stage concluded that either beverage provided the deficit or that his calculations were wrong. These undergraduate papers were very stimulating, and it was a pity that the attendance was so lamentably bad. It is hoped that more such papers will be read in future years.

The year was crowned with a dinner on March 7th. Dr Shore was chairman, and the guests included Dr Salisbury Woods, Dr Myers, and Dr Goldby. Some sparkling speeches rounded off a most enjoyable evening, and provided a good finale to the year's activities.

THE ADAMS SOCIETY

President: F. SMITHIES, B.A. Vice-President: J. R. TREVALDWYN. Secretary: G. A. BARNARD, Treasurer: S. R. WALTON.

THE first meeting of the Lent term was held on January 31st. A junior member of the Society, W. O. Storer, delivered a paper entitled "A Survey of Astrophysics." He first described methods of determining the surface temperatures and the distances of stars, and then went on to a more general discussion of the evolution of stars.

The next meeting was a joint one with Trinity Mathematical Society, held on February 14th. Mr Jeffreys, the lecturer for the evening, spoke on "Scientific method." He gave an account of his own theory of probability, which concluded with some very elegant demonstrations of well-known empirical formulae in the theory of errors.

The third meeting of the term was addressed by Professor Lennard-Jones, who took for his subject "Modern Theories of Atomic Structure." Beginning with an account of the Bohr-Sommerfeld theories current until 1925, the Professor gave an account of modern wave mechanics remarkable for its simplicity and elegant brevity.

At the last meeting of the term, held on March 7th, J. R. Trevaldwyn delivered a paper entitled "Squares." After a few historical remarks, the lecturer gave an account of the modern elementary theory of the resolution of integers into sums of squares.

The first meeting of the Easter term was held on May 2nd. Mr L. C. Young spoke on "Some Applications of Stieltjes' Integrals," and introduced us to a weapon of the analyst which on account of a somewhat absurd reputation for difficulty, seems to receive less attention from mathematical physicists than is its due.

At the last meeting of the academic year, the retiring president, F. Smithies, gave a paper on "Some Equations of Mathematical Physics," which began with an account of the integral equations associated with the conduction of heat along a bar and with the character of the image formed by an optical instrument, and concluded with a proof that a function which is continuous, and whose first and second derivatives are piecewise continuous, within an interval, can be expanded in a Fourier series in the interval.

THE CLASSICAL SOCIETY

President: D. W. ALEXANDER. Treasurer: H. A. WICKSTEAD. Secretary: R. O. HIBBERT.

ON November 7th, 1934, a meeting was held in the rooms of J. C. Mossop, where members of the Society took part in a reading of the *Rhesus* of Euripides, which was followed by a discussion on the play.

On December 4th, 1934, two papers were read by members of the Society in R. O. Hibbert's rooms. H. A. Wickstead read an erudite paper on "Obstruction in Roman Politics," which was followed by some interesting remarks by the President, D. W. Alexander, concerning "Nemesis and Phthonos" in Greek religious thought.

On February 28th, 1935, Mr A. P. Smiler of Jesus College read a paper on "Lucretius" in which he discussed the motives which had led the poet to write the *De Rerum Natura*. A long and stimulating discussion ensued.

On March 1st a meeting was held in J. C. Mossop's rooms, when Mr G. R. Manton read a paper on "Some vicious types, ancient and modern." He discussed the Characters of Theophrastus and English imitations of this type of satire.

On April 30th the Society was glad to welcome back Mr M. P. Charlesworth who, after his recent American tour, told us about his "Jamaica Journey." A large and distinguished audience was delighted and greatly amused by Mr Charlesworth's vivid portrayal of characters he had met, especially when he imitated the voice of an American lady with alarming accuracy. The discussion which followed was mainly occupied with a severe cross-examination of the lecturer by the Public Orator.

On May 16th the Society held a dinner in the Music Room. The guests of honour were Mr A. P. Sinker (Paullus Mersorum) of Jesus and Mr Yule (Julius Statisticus). After a most excellent repast, the gathering was treated to a Latin oration by Mr T. R. Glover, a short but witty speech by Mr Sinker and the goodhumoured efforts of Mr Yule to poke fun at the classicists. All finally adjourned to Mr Charlesworth's rooms, who regaled them with further refreshment and sweet music.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR REDMAN. Junior Treasurer: W. E. W. JACOBS. Hon. Secretary: E. J. G. FOSTER.

THE Society has on the whole had a very satisfactory season and attendance at the concerts has been good. The final concert of the Michaelmas term was quite successful. It opened with an arrangement of the Mastersingers Overture for eight hands, which was effective even if rather hurried. Songs sung by B. S. Drewe and a Trio in B flat by Beethoven for clarinet, violoncello and pianoforte played by P. Fettes, R. Tilney, and P. R. Pfaff completed the first half of the programme. After the interval L. P. Salter and Mr Newman played an interesting sonata for violin and pianoforte by Turina and the concert concluded with an admirable performance of the Fantasia on Christmas Carols by Vaughan Williams.

Of the concerts in the Lent term, the first contained a group of Chopsticks by various Russian composers, which were played by P. R. Pfaff and L. P. Salter; a group of Lieder and another of songs expressively sung by P. Fettes; and an admirable performance by L. P. Salter of Brahms' Sonata in F minor, an interesting though rather disjointed work. The Allegretto from Mozart's Clarinet Quintet played by W. H. C. Gaskell and P. R. Pfaff, a group of three madrigals and Schumann's Andante with variations for two pianofortes performed by Mr Newman and Dr Redman brought this concert to a close.

R. P. Tong and H. C. Kelynack introduced the second concert with Beethoven's Coriolan Overture arranged for pianoforte duet, which was followed by a Corelli Sonata for violin and pianoforte. Mr Seeley then sang two Lieder by Schubert, and B. G. Stevens gave a creditable performance of Beethoven's pianoforte Sonata in A flat. After the interval, R. Tilney and F. Thistlethwaite played a Sonata for violoncello and pianoforte by Ariosto. P. R. Pfaff then sang three delightful songs by Thomas Ford. A bright and brilliant Trumpet Solo played by B. H. K. Brown proved a most attractive finale.

The Allegro from Mozart's Fourth Sonata in C for pianoforte duet was followed by a group of folk-songs sung by B. H. K. Brown at the third concert. The Grand Duo Concertante for pianoforte and clarinet by Weber played by B. G. Stevens and W. H. C. Gaskell was inclined to be dull music, but the rounds and canon sung by members of the College Chorus brought the first half to a spirited conclusion. After the interval, B. G. Stevens played two Ballads by Brahms and R. P. Tong sang a group of songs by Borodin and Chausson. The Sleeping Princess by Borodin and Hebe by Chausson were most delightful. There was some uncertainty about the Duo in B flat by Mozart for two clarinets which followed, but the Chorus, conducted by R. P. Tong, concluded with a good performance of a mixed set of part songs.

The Society was fortunate in having Miss Susi Hock once again to give an organ recital in the College Chapel on May 5th. A large number of people attended, some of them from a distance. Her playing was as usual very clear and intimate, and will not soon be forgotten

The May Concert took place in the College Hall on Monday, June 17th. R. P. Tong and E. J. G. Foster opened the programme with Warlock's Capriol Suite. This had proved an attractive item at the beginning of the year, and the policy of previous years was followed of repeating popular items of smoking concerts; it made a very jolly introduction. The items leading up to the interval culminated in the excellent group of Lieder sung by P. Fettes, who was very ably accompanied by L. P. Salter. It was an inspiring and sensitive performance. The pleasing Fantasiestücke were very attractively played and provided a contrast to the preceding and following items. The pianoforte solos by B. G. Stevens brought the first part to a happy conclusion.

The Chorus acquitted themselves well in two mixed groups. Dr Rootham's beautiful and delicate "Angel Spirits of Sleep" showed their powers in one direction, while "Falmouth," written for double chorus, showed their scope in more massive writing. The folk song "An Acre of Land" proved very popular amongst the audience.

It was a pleasure to welcome Mr B. C. Nicholson once again in three short pieces. He was ably supported by Mr Newman. R. P. Tong gave us two very delightful songs which were great favourites with the audience. Dr Rootham was again represented in his trio, in which he himself played the pianoforte. This was an attractive work particularly in the Slow Movement.

In conclusion the Society is much indebted to Dr Rootham for a gift of pianoforte music to the Library.

THE MAY CONCER	Г
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17 June 1935

PIANOFORTE DUET	P	eter Warlock
Capi [Based on Dance]	Tunes from Arbeau's	
Basse-Danse Pavane Pieds-en-l'air	Tordion Bra Mattachins	nsles
R. P. TONG	E. J. G. FOSTER	
(b) Falmouth	<i>R.</i> 1	han Williams T. Woodman B. Rootham
Zart und mit Ausdr	uck Lebhaft, leicht	Schumann
P. R. PFAFF	W. H. C. GASKELL	
 (b) Volkslie (c) Ständch (d) En Svar 	dchen nen ne	Schumann Schumann Brahms Grieg
	[Based on Dance Orchésog Basse-Danse Pavane Pieds-en-l'air R. P. TONG CHORUS (a) I'll never (b) Falmouth (c) Angel Spi FANTASIESTÜCKE FOR PIANOFORT Zart und mit Ausdr Rasch u: P. R. PFAFF LIEDER (a) Der Nu (b) Volkslie (c) Ständch (d) En Svar	CHORUS (a) I'll never love thee more arr. Vaugl (c) Angel Spirits of Sleep CHANGAGE FOR PIANOFORTE AND CLARINET, OP. 73 Zart und mit Ausdruck Lebhaft, leicht R. P. TONG W. H. C. GASKELL

Pianoforte accompaniment: L. P. SALTER

5	PIANOFORTE SOLOS				Chopin
5.		(b) (c)	Nocturne in C minor O Étude in A flat Op. 25 Prelude in C sharp mino Prelude in G minor Op.	or O	p. 45
			B. G. STEVENS		
6.	CHORUS				
		(a)	An Acre of Land	arr.	Vaughan Williams
		<i>(b)</i>	A Ballad Maker		Kennedy Andrews
		(c)	The Emigrant		Armstrong Gibb
7.	VIOLIN AND PIANO	FORT	E		
		(a)	Andante		C. P. E. Bach
		(b)	Serenade from "Hassan	,,	Delius

F. S. Kelly (c) Jig from Serenade, Op. 7 MR B. C. NICHOLSON MR M. H. A. NEWMAN

E XLIX

8. SONGS

(a) Droop not, young lover Handel
 (b) The Song of Momus to Mars William Boyce

 (1710-79)

R. P. TONG

Pianoforte accompaniment: F. THISTLETHWAITE

9. TRIO FOR VIOLIN, VIOLONCELLO AND PIANOFORTE C. B. Rootham Allegretto Lento non troppo Allegretto

MR B. C. NICHOLSON R. TILNEY DR C. B. ROOTHAM

THE FIRST MAY BOAT

10. THE COLLEGE BOATING SONG

G. M. Garrett

THE NATURAL SCIENCE CLUB

President: J. H. BRIGGS. Hon. Sec.: H. T. HEYWOOD. Hon. Treasurer: R. H. DEL MAR. Committee: P. A. TAYLOR, R. A. BEATTY.

FIVE meetings were held during the Lent term. At the first, R. A. Beatty discussed some aspects of Cytology, and C. J. Milner, B.A., the veteran speaker of the Club, gave a paper on "Superregenerative Receivers."

The speaker at the open meeting in the Old Reading Room on February 4th was Dr George F. C. Searle, whose address was entitled "Vivisection—Letting the Light in." Dr Searle left no doubt as to his antagonism to Vaccination and Vivisection, and a lively discussion followed.

At the third meeting, members of the Pembroke College Science Society were guests of the Club, and the motion that "A Little Science is a Dangerous Thing" was debated.

The fourth meeting comprised papers by S. Hill, on "Splashes," and P. A. Taylor, on "Evolution Criticised."

At the fifth meeting the toast of "The Club" was drunk in beer, provided to celebrate the holding of the fiftieth meeting, which took place during the term. Papers were then read by H. P. Stout, on "Auroras," and W. W. Sawyer, B.A., on "Some Remarks on Biology, Physics and Philosophy."

It is hoped that next year more papers will be given by senior members of the University, but greater support from the Club is desirable.

THE NASHE SOCIETY

President: B. H. MEHTA. Hon. Sec.: E. C. PETTET. Hon. Treasurer: J. P. KAESTLIN. Committee: M. F. PRESTWICH, J. S. RICHARDSON, C. M. A. BROWN, H. M. CLOSE, R. S. RIVLIN.

THE programme of the Society since the Michaelmas term has not been a very full one. There were two meetings in the Lent term, but none during the Easter.

The first meeting was on February 6th, when the Society had the great pleasure of welcoming Mr Richard Church. In the first part of his talk he dealt with poetry from the publishing point of view, and, basing his opinion on the success of his firm, J. M. Dent & Sons, in its recent experiment of publishing small, inexpensive volumes of poetry deliberately aiming at a wide audience, Mr Church expressed the belief that modern verse was at last emerging from the post-war slump. Later, he went on to describe the activities of the English Verse Speaking Society, and concluded by reading some extracts from the work of Darley, Kendon, Aiken, and himself.

The second meeting was held on March 8th. At this L. G. Salinger read a paper on "Shakespearean Criticism." Taking his stand mainly on the critical work of Wilson Knight and L. C. Knights, Mr Salinger attacked the traditional and current belief that character is the all-important feature of Shakespearean drama, and urged a closer attention to the total impression of the various plays, which was to be obtained by a detailed examination of rhythm, language, imagery, and symbols. He concluded by using this critical approach in an examination of certain parts of *Hamlet*.

On the whole, the past year has been a fairly successful one; but the Society would very much like to increase its membership next year, and, in particular, would like to see more of the various members of the College who are reading English at its meetings.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: G. E. DANIEL. Hon. Secretary and Treasurer: G. P. WARNER. Committee: H. M. CLOSE, C. H. LEVY, F. SMITHIES.

SINCE the last report in *The Eagle*, the College Chess Club has played the following matches: Friendly Matches: v. Christ's (won $3\frac{1}{2}-2\frac{1}{2}$), v. Queens' (lost 3-7), v. Sidney Sussex (lost 2-4),

3-2

v. Downing (won 5-1), v. the High Table of St John's (won $3\frac{1}{2}-1\frac{1}{2}$).

In the "Cuppers" the College team consisted of D. K. De, G. P. Warner, H. M. Close, C. H. Levy, and A. H. I. Swift: in the first round this team defeated Queens' $3\frac{1}{2}-1\frac{1}{2}$, but, in the second, narrowly lost to Trinity.

In the College Tournament the finalists were H. M. Close and G. P. Warner. The final was first played on March 10th and resulted after three and a half hours' play in a draw: the replay was easily won by H. M. Close.

The Club will resume meetings in the Michaelmas term, when any of whatever standard will be welcomed.

RUGBY FIVES

President: MR WHITE. Captain: H. G. S. BURKITT.

THE College Ist IV once again won the Inter-collegiate Competition, when they beat King's College in the final by 100 points to 86. Previously, the 2nd IV had reached the semi-final, where they succumbed to King's in a very fine match. The Club is grateful to Mr White for his services as President during the year.

Five members of the College played for the University during the year: J. A. C. Robertson, A. W. E. Winlaw, F. E. Baumann, H. G. S. Burkitt, and R. Kemp, and of these the first two played against Oxford.

Teams: 1st IV: H. G. S. Burkitt, J. A. C. Robertson, A. W.E. Winlaw, F. E. Baumann. 2nd IV: R. Kemp, R. P. Tong, P. G. Leeson, W. E. Jacobs.

SQUASH RACQUETS

Captain: R. OLIVER.

THE St John's College Squash Racquets Club was admitted to the College Amalgamated Club at the last General Meeting.

The College had a strong side, and congratulations are extended to N. W. D. Yardley on playing second string for the University and on being appointed Secretary of the C.U.S.R.C. R. Oliver also played several times for the University.

Team: R. Oliver, T. A. Miller, N. W. D. Yardley, C. Kenrick, N. Halliday.

SWIMMING

President: MR BRINDLEY. Captain: R. O. MURRAY. Hon. Sec.: J. M. CALVERT.

THE Club has had a fairly successful season to date, all except one of the water-polo games having been won. An away fixture has been arranged for June 13th against Trinity College, Dublin.

For the water-polo "Cuppers" the College side are favourites, and in addition the relay, free style and medley teams have a chance of winning in their respective events. An innovation this year has been the entry of two teams in each of the above events, to give practice to those who will be up next year—when the majority of the first teams will have departed.

The College has again been well represented in the C.U.S.C. this year, seven members having represented the University at one time or another.

HOCKEY

President: MR CHARLESWORTH. Captain: J. M. WILKIN. Hon. Secretary: K. R. OLIVER.

THE promise shown by the first eleven in the Michaelmas term was well maintained in the Lent term and the results of intercollege games were very good. Only one game was lost—and that against a strong Trinity side—whereas eight were won. The fixture list was reduced considerably, as no fewer than eleven games could not be played, owing chiefly to snow and rain.

Our first opponents in the "Cuppers" were Christ's and we beat them on our own ground by 5-1, though we should have won even more decisively. Peterhouse, away, proved too good for us in the next round and won 3-0. In this game we played far below our best and never got together. Even when Peterhouse were reduced to ten through an injury to their centre-half, our forwards still could not score and the game ended, as it had begun, with Peterhouse much the quicker on the ball, especially their inside forwards, who were always dangerous when near goal. The only member of our side to do himself justice was J. H. Barrett, who played a great game at back.

For next year the prospects seem very good as E. A. L. Watts, the new captain, will have all but three of this year's side up, though these three places will be hard to fill as efficiently as they were this year. J. M. Wilkin, at centre-half, was a tireless worker and an inspiring captain, whose services will be badly missed, as will those of M. E. Moore in goal: Moore played consistently well throughout the season, saving many difficult shots with apparent ease. The long clearances of J. H. Barrett to the other end of the field were always a relief to a harassed defence. Of the forwards, all of whom remain for next year, W. E. W. Jacobs was very fast on the right wing and K. R. Oliver and N. W. D. Yardley shot very hard when in the circle; Yardley's work in the middle of the field was always good.

The team was: J. M. Wilkin, M. E. Moore, K. R. Oliver, J. H. Barrett, B. Y. Oke, E. A. L. Watts, L. A. Barrett, N. W. D. Yardley, W. E. W. Jacobs, C. H. B. Priestley and G. Singh.

The second eleven had a successful term and won more than half their matches. One or two, especially D. G. Jones, played very well throughout and when needed made able substitutes to fill vacancies in the first eleven.

Owing to the fact that few Colleges can raise a third eleven the third eleven fixture list was necessarily restricted, but most of the fixtures played were won and several players showed distinct promise.

Finally a word in praise of Len Baker. An enjoyable hockey season depends to a large extent upon the grounds and our thanks are due to him for the way in which he saw that ours were kept at their best in spite of adverse weather.

ATHLETICS

President: P. H. D. WARD. Hon. Sec.: R. E. MARKHAM.

THE optimism occasioned by the success of the Athletic Team in the first half of the season was fully justified in the following term, for not only did we win every inter-collegiate competition match, but our strength as a team so intimidated the First Division Team we challenged that they scratched at the eleventh hour, which was rather disappointing after keeping fit a fortnight after the Second Division Final. Thus we become once again a First Division Club after a lapse of two seasons.

The reason for our success was our all-round reliability in every department, we were not merely a collection of moderate athletes gilded by Blues or Relay colours; this was shown by the number of places the second and third strings managed to secure in every match; this is just as important as several firsts. Many of our second strings would in other years without doubt have been considered good College first choices. Indeed it was rather hard on them that P. H. D. Ward and S. G. Gunn were so versatile, for both were accomplished enough to take the first two places in any race from a half-mile up to three miles or more. Thus once they sacrificed their personal ambitions by running themselves out in two distance races when points were urgently needed. The team has a lot to thank them for.

Ward was the only member of the College chosen against Oxford in March, when he won a magnificent race over three miles from the Oxford first string.

Match details are: John's $53\frac{1}{2}$ pts v. Magdalene $50\frac{1}{2}$ pts; John's 66 pts v. King's 30 pts; John's 65 pts v. Downing 41 pts. Challenge round v. Sidney Sussex w. o.

The help and interest afforded by Mr Howland was greatly appreciated; we are pleased to note that he has again been participating in active athletics with greater success than ever.

Full colours were awarded to A. W. Salter, G. E. Ayton, G. E. H. Enderby, A. M. Malcolm, F. P. Keysell, I. L. Young and B. A. K. Brown.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: A. W. GAMINARA. Vice-Captain: A. W. E. WINLAW. Hon. Sec.: P. G. LEESON.

WE started the season with four old colours, A. W. E. Winlaw being the only Blue. C. Sayer and S. E. Smethurst were awarded their Blues later in the Michaelmas term. The fact that only four Freshmen put their names down to play Soccer came as an unpleasant shock and thus we had to rely for fresh talent, successfully as it proved, on those who had played for the Second XI throughout the previous season with the exception of S. E. Smethurst. This left us with very little reserve.

Owing to a thorough training the team was very fit for the Cup Competition and we won our first two rounds against King's and Queens' with a good margin. Then we had an extraordinarily close and exciting semi-final against Pembroke which we won 1–0 after extra time, thus entering the final to play St Catharine's.

This game ended in a draw 1-1 after a thrilling encounter in which the defence, particularly T. H. Bower, played magnificently.

St Catharine's scored in the first half and St John's did not really reach their form until the second half when W. G. Oliver scored the equaliser. St John's after this were really on top and only magnificent goalkeeping by Woolcock prevented us from scoring the winning goal, even with extra time.

We had undoubtedly been unlucky not to win that match, but in the replay there was no doubt that St Catharine's deserved their 3-o victory. St John's were a tired team, and with two casualties from their previous struggles, whom we could not rest for lack of reserves, the result was really to be expected. It is a great pity that, when doubtful prospects had been turned to success by hard work and keenness, this successful season should end in a disappointing game.

The Team: A. W. Gaminara, A. W. E. Winlaw, P. G. Leeson, C. Sayer, T.H. Bower, J. S. Owen, N. d'A. Orpen, S.E. Smethurst, A. B. Whatman, H. L. B. Saint, W. G. Oliver, T. W. Scrivin.

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: T. H. MILLER. Hon. Sec.: M. P. BROOKS.

ALTHOUGH this season our record in College games has not been quite as good as last year, the Michaelmas term showed that the Club contained plenty of keenness and energy, and hopes for a good "Cupper" side ran high. At the end of the Michaelmas term we were most unfortunate in losing J. H. E. Bown, whose brilliance as a centre-threequarter was sadly missed.

The Lent term started well, after a tour in Glasgow at the beginning of January, which, if not successful from the point of view of results, was certainly very enjoyable! The team hopes were based, as so often in former seasons, on the fact that we were not a side of individualists, but quite definitely a team. The forwards, most ably led by Harvey Miller, showed many other good packs that what they lacked in weight they gained in speed and enterprise. The backs on the whole played well, but not brilliantly, with the result that we often depended on the forwards to take the ball into our opponent's "25" with one of their magnificent rushes.

Actually in the "Cuppers" we were drawn against Magdalene in the first round, and beat them quite convincingly by 22 points to 3. In the second round, however, the eventual winners, Caius, put us out of the competition by beating us by 14 points to 6. In this game, the team played magnificently, and we were only beaten by K. C. Fyfe's individual scoring power.

Our heartiest congratulations go to R. O. Murray on gaining his Scottish cap; congratulations also to T. H. Miller, J. H. E. Bown and M. P. Brooks on being elected members of the Sixty Club, and, with the addition of I. L. Young, on playing in the Seniors' Trial.

The team was made up as follows: T. H. Miller, R. O. Murray, M. P. Brooks, R. P. Stewart, E. P. Jowett, M. M. Walker, I. L. Young, A. M. Barnett, D. B. E. Paine, W. B. Dunlop, R. Davison, G. R. Sandison, N. B. Beale, R. W. Thom, W. R. Horberry, A. N. Rhodes, A. D. W. McCallum.

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: M. D. PARKES. Second Boat Captain: C. H. HOSKYN. Hon. Sec.: R. HAMBRIDGE. Junior Treasurer: L. J. QUILTER.

Lent Races, 1935

THE results of these races show a distinct improvement on last year's poor effort, and while nothing startling was done there is reason to believe that the Club is now on its feet again.

In spite of an examination looming ahead of him Mr F. M. Symonds was kind enough to come up and coach the first boat for a fortnight. Any credit must go to him as he succeeded in making eight very clumsy individuals into a fairly polished crew and gave them the right combination of swing and leg-drive which helped them especially in the head-wind of the races. The boat went up two places, bumping Emmanuel on the second and St Catharine's on the third night. They very narrowly missed their third bump on the last night, missing First Trinity II by two feet right at the end of the course.

The Second Boat rowed very well in the races although they were rather disappointing in practice. They made a bump on the second night, but were bumped by Jesus III, a very fast boat, on the last night.

The Third Boat were very unlucky, their boat getting waterlogged on the second night when they had a very good chance of going up again. Still perhaps the publicity gained by being the crew that "swam their boat past the finishing post" in some way lessened their disappointment. It certainly was a triumph and the sight of eight men laboriously rowing with their oar handles under water will not be forgotten by those who were privileged to see it.

The Fourth Boat excelled themselves. After a narrow escape on the first night they went on and made a bump; and they

3

bumped every night till the Saturday when they overlapped the boat in front under the Railway Bridge, but failed by inches.

The Fifth Boat were rather disappointing, being very much disorganised after going down unexpectedly on the first night. They were bumped on the second and third but rowed over on the last day.

The most pleasing feature about the races was the willingness of everyone to race. None of the boats gave in without a struggle. Let us hope that this keenness and spirit will remain with the Club in the future.

Last term we regretfully accepted the resignation of Mr Cunningham from the post of Senior Treasurer to the Club, a position he has held since 1911. It is saying the least to repeat that his services to the Club during these years have been inestimable. Few can realise the work that he has gladly shouldered for the Club. The junior officers alone have had the opportunity to realise completely what he has done. The loss is only counterbalanced by the fact that we welcome in our new Treasurer, Mr Gatty, a keen and staunch supporter of the Club.

The Bateman Pairs were won by R. V. Symonds and D. H. Lewis, who beat M. D. Parkes and C. H. Hoskyn in the final by $2\frac{1}{2}$ seconds. Both these pairs entered for the Forster Fairbairn Pairs, and both succeeded in winning through one round, being beaten in the semi-finals.

The Freshmen's Sculls were won by R. V. Symonds, and the Pearson-Wright Sculls by H. C. Highet.

The crews were:

First Boat

Second Boat

		st.	lb.		st.	lb.
Bow H. J. Waters		9	II	Bow F. J. Simmonds	11	4
2 K. M. Macleod		II	0	2 T. G. H. Kirkwood		12
3 M. O. Palmer		II	3	3 A. R. K. Weston	13	0
4 J. V. Rob		12	6	4 D. H. H. Clarke	II	5
5 P. D. May		12	5	5 R. B. Kembalt-Cook	II	10
6 O. M. Taylor		II	8	6 R. O. Hibbert	12	4
7 R. V. Symonds		II	13	7 F. R. Farmer	IO	3
Str. D. H. Lewis		10	2	Str. R. A. Wright	II	I
Cox D. E. Green		8	II	Cox G. A. P. Johnson		7
Coaches: F. M. Symon	nds, E	sa.		Coaches: C. H. Hoskyn	,	'
M. D. Parkes		1		M. D. Parkes		
C. H. Hoskyr	1			Di Di Turkes		

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	Third Boat		Fourth Boat	Fifth Boat
S	ow A. B. Buchanan 2 P. F. Claxton 3 D. B. Sumner 4 T. W. Rowntree 5 E. Schofield 6 H. A. Marshall 7 H. J. G. Collis Cor. R. W. Radford	2 3 4 5 6	A. Rowan-Robinson M. B. Harman P. E. Perceval G. R. Bell R. P. Mees J. M. Preston J. D. Hibbert C. E. Whiteside R. B. Marchant	Bow R. E. Oxley 2 J. Dipple 3 M. A. Robinson 4 J. Inksetter 5 R. W. Thom 6 H. H. Wolfer 7 R. G. Shepherd Str. J. F. Hendry Cox J. C. Mossop
С	oaches: R. Hambridg L. J. Quilter	,-	ach: H. C. Highet	Coach: L. J. Quilter

COLLEGE NOTES

THE following were elected Fellows of the College at the Annual Election in May 1935:

DONALD REYNOLDS DUDLEY (B.A. 1931), formerly scholar; first class, Classical Tripos, Part I, 1930; first class, Classical Tripos, Part II, 1931; Charles and Julia Henry Fellow at Yale University, 1932–3.

FRANK SAMUEL JENNINGS HOLLICK (B.A. 1932), Strathcona Student; formerly Somerset Exhibitioner; second class, Natural Sciences Tripos, Part I, 1931.

In the New Year Honours, 1935, Professor WALTER LANGDON BROWN (B.A. 1892), Regius Professor of Physic, Fellow of Corpus Christi College, received a knighthood. Professor F. L. ENGLEDOW (B.A. 1913), Fellow, was made a C.M.G. (Colonial Office List).

In the Birthday Honours, June 1935, PATRICK PLAYFAIR LAIDLAW (B.A. 1903), F.R.S., Pathologist to the Medical Research Council, received a knighthood; ANDREW GOURLAY CLOW (B.A. 1912), C.I.E., I.C.S., Joint Secretary to the Government of India in the department of industries and labour, was made a C.S.I.; LEONARD DAY WAKELY (B.A. 1901), C.B., Deputy Under-Secretary of State for India, a K.C.I.E.; and ALFRED JOHN HARDING (B.A. 1900), Director of Colonial Audit, a K.C.M.G.

Mr G. E. BRIGGS (B.A. 1915), Fellow, and Dr R. STONELEY (B.A. 1915) have been elected Fellows of the Royal Society of London.

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to his brother Jeffery Rusham for life with reversion to the College of St John's, unless John Hanwick of Stebbings or one of his family should within two years after the testator's death produce the purchase price of £280, in which case the money should be divided between Jeffery Rusham and St John's College to be used by the latter Society "upon bilding and edificacons in and upon the collidge". The parishes mentioned lie four to five miles to the south-west of Colchester.

Jeffery Rusham died within the two years and his Will was proved on 12 June 1589. In this no mention was made of "Holtes" and the only brother mentioned was John Hunwick who is said to have been a step-brother and to have owned the farm in 1593.

The above particulars were furnished by a correspondent who is endeavouring to trace the history of the farm.

It has not been possible to trace from the College records any reference to this bequest, any payment on account of it by any member of the Rusham family, or even to ascertain what was the testator's connection with the College. It would seem that the only inference that can be drawn is that the College never heard of the benefaction.

COLLEGE CHRONICLE ST JOHN'S COLLEGE AMALGAMATED CLUBS

BALANCE SHEET, 1934-5

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Receipts				PAYN	IENT	s		
	£	s.	d.			£	s.	d.
Balance in hand	592	2	5	To purchase of	In-	10		
By sale of Invest-				vestments		329	I	2
ments	647	0	6	Contribution to 1	new			
Interest on Invest-				Pavilion		600	0	0
ments		10		Sundries		10	10	0
Subscriptions	1888	18	0	To L.M.B.C.		640	0	0
				To Field Clubs		1150	0	0
				Balance in hand		423	19	9
	£3153	10	11			£3153	10	II
	_	-	_			the second s	-	_

Examined and found correct. F. PURYER WHITE. November 23rd, 1935.

THE MEDICAL SOCIETY

President: J. A. COSH. Hon. Sec.: G. S. GRAVESON. Hon. Treasurer: M. A. FAWKES. Committee: A. M. BARNETT, G. E. H. ENDERBY, P. S. HOLLINGS.

AT the end of last term Mr O. A. Trowell was elected a Vice-President of the Society.

Four meetings have been held during this term.

On October 16th Mr T. R. Parsons read a paper on "The smaller components of the biochemical machine". We were treated to an interesting account of the latest investigations in the study of hormones and vitamins. The meeting was open to freshmen.

Dr H. B. Roderick addressed the Society on October 30th on "The care of cripples". By means of a large number of lantern slides he illustrated the treatment and after-care of chronic skeletal deformities, emphasising the importance of early treatment in these diseases.

On November 15th a joint meeting with the Medical Societies of Caius, Clare and Downing Colleges was held in the Physiology School. Dr G. N. Myers arranged the showing of two sound-films produced by Bayer Products Ltd. in conjunction with the Gaumont British Film Co. on "Syphilis" and "Malaria". They showed in an extraordinarily clear manner the clinical and bacteriological aspects of the diseases, and provided a most enjoyable diversion from the usual lecture.

We were favoured with a visit from Dr E. B. Verney on November 27th, who spoke on "Traffic in drugs of addiction". He told of the uncontrolled cultivation of the poppy and coca plants in various parts of the world, and the means that are being employed to bring the illicit trade in opium and cocaine under governmental control. The paper gave rise to an enthusiastic discussion.

THE ADAMS SOCIETY

President: M. V. WILKES. Vice-President: G. A. BARNARD. Secretary: R. W. RADFORD. Treasurer: J. P. STRUDWICK.

THE Society has enjoyed a very successful Michaelmas term. Four meetings have been held, and the average attendance has been 26.

On October 24th Dr Coxeter addressed the Society on "Reflexions". He considered the formation of images in plane

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mirrors, and in particular the cases when the number of mirrors is three, and the number of images is finite. He had with him three mirrors, with which he demonstrated some of the simpler cases.

The second meeting was held on November 7th when G. A. Barnard read a paper on "Schoolboy exercises in Babylon". After a few historical and geographical remarks, the lecturer described, first the Babylonians' mathematical symbols, and then the branches of mathematics with which they were acquainted.

At the next meeting, on November 14th, Professor Fowler gave a lecture on "Applications of statistical mechanics to plane equilibria". He said that he had written the title of his talk as "Applications of statistical mechanics to phase equilibria". Since then, however, he had decided to talk, not about phase equilibria, but about what might be called plane equilibria. So the misinterpretation of his writing was very convenient. The professor then dealt with monatomic gases, and obtained Langmuir's Isotherm, and concluded with a consideration of critical condensation temperatures.

The last meeting of the term was held on November 28th, when J. F. Hosie addressed the Society on "Some properties of quartic curves". He considered the elliptic quartic curve on a quadric, and its projection on a plane from a point of the quadric, and obtained many of the properties of both curves.

THE CLASSICAL SOCIETY

President: R. O. HIBBERT. Hon. Sec.: A. ROSENBERG. Hon. Treasurer: D. PEGG.

THE first meeting of the term was held on Tuesday, October 22nd, when the Society met to hear a paper by Mr V. S. Vernon-Jones of Magdalene on "Xenophon". After a very interesting paper in which emphasis was laid on the *Oeconomicus* of Xenophon, the lecturer answered questions which were mainly concerned with the relation of Xenophon to Socrates.

On Tuesday, November 12th, a joint meeting was held with the Trinity Classical Society to discuss "The Value of the Classics". The discussion was opened by G. P. Warner, who made a violent attack on classical studies, particularly prose composition. Then the classics were attacked and defended alternately and an amazing variety of sentiment was displayed: and after the meeting had formally ended, small groups remained behind to continue the battle. The Society was invited by the Trinity Classical Society to take part in a reading of the *Iliad* on December 2nd in Trinity.

On Friday, November 29th, a crowd gathered in Mr Charlesworth's rooms to hear Dr Sheppard give his interpretation of the *Hecuba* of Euripides. After some opening comments, in which the lecturer stressed the unity of the play, he treated us to a reading of his own translation of the play with that inspiration and sincerity which is his alone. An interesting discussion ensued and evolved illuminating comments from the lecturer on the characters in this tragedy.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR REDMAN. Hon. Sec.: H. C. KELYNACK. Junior Treasurer: P. SANGER-DAVIES.

THE Society was most fortunate in having a Recital, by Vitya Vronsky and Victor Babin (two brilliant Russian pianists), of works for two pianofortes. The Recital, open to all members of the College and friends, was held in the Hall (by kind permission of the Master and Fellows) on Sunday, October 20th, at 9.15 p.m.

The first Smoking Concert of the term opened with "Fantaisie sur deux Rondo camoëlais" by P. Ladmirault—a pianoforte duet played by F. Thistlethwaite and H. C. Kelynack. P. Sanger-Davies then sang Graham Peel's "In Summer Time on Bredon" and Vaughan Williams "Linden Lea". B. K. Douglas followed with a pianoforte solo "Tre Sonetti del Petrarca" by Liszt. P. Fettes (clarinet) finished the first half of the programme with the Adagio Movement from Mozart's Clarinet Concerto in A major.

A pianoforte solo—Debussy's two Arabesques, played by B. K. Douglas—opened the second half of the concert. Mr R. S. K. Seeley sang two songs from "A Shropshire Lad" by George Butterworth. P. Fettes and W. H. C. Gaskell finished the programme with a Suite for Two Clarinets by Alan Frank.

The second Smoking Concert opened with a pianoforte solo— J. S. Bach's French Suite No. 5 in G major, played by B. G. Stevens. J. C. W. Lewis then sang three traditional songs in Welsh—"War Song", "Lament" and "Love Song". "Revenge Timotheus Cries!" from Handel's "Alexander's Feast" followed, with E. W. Scott (bass) and a trumpet obligato by B. H. K. Brown.

After the interval D. L. L. Clarke sang three songs—"Silent Worship" by Handel, "Sigh no more" by Dicken, and "King

Charles" by White. R. Tilney then played Bach's Unaccompanied Suite in G major for violoncello. B. G. Stevens ended the concert with "Warum", "Grillen" (Phantasiestücke) op. 12 by Schumann for the pianoforte.

The financial statement from the Senior Treasurer shows a balance in hand of $\pounds 21$. 7s. 6d. The Society is very grateful to Mr Edwards, a former Secretary, for his very welcome donation of $\pounds 6$ to the funds.

THE NATURAL SCIENCE CLUB

President: R. H. DEL MAR. Hon. Sec.: K. G. BUDDEN. Hon. Treasurer: H. P. STOUT. Committee: R. A. BEATTY, R. J. HUCK.

THE first two meetings that were held in the Michaelmas term took place in the Music Room. The first was an open meeting, at which Dr F. G. Mann gave a paper on "Gas warfare", and there was a record attendance of forty-two. The speaker described some of his own experiences in the Great War, and convinced us that gas was far less destructive than, for example, high explosives.

At the second meeting Dr F. R. Winton spoke on "Viscosity". He gave an interesting account of the two important physiological aspects of the subject, namely blood flow and muscle contraction. He described some recent researches, including his own, and illustrated his lecture with lantern slides.

Dr R. E. D. Clark was the speaker at the third meeting, and his subject was "Witches". He showed a large number of slides, and also described some experiments on clairvoyance and telepathy. A long discussion followed.

It is hoped that the number of members willing to read papers on subjects of general interest to both biologists and physicists will be sufficient, next term, to justify devoting some meetings to papers by undergraduates, as in the past.

THE THEOLOGICAL SOCIETY

President: C. H. BUTLER. Hon Sec. and Treasurer: F. P. B. ASHE. Committee: MR BOYS SMITH, MR SEELEY, D. J. STRICKLAND, P. E. C. HAYMAN.

ALL members of the Society very deeply regret the loss of the President, F. G. M. Burrow, who died after a very short illness during the Long Vacation, and wish to express their sympathy with Mrs Burrow.

The opening meeting of the Society this year was held in M_r Boys Smith's rooms on October 21st. C. H. Butler was elected President. The Rev. W. Telfer of Clare read a very vivid paper on the "Conversion of Pontus". On November 4th, B. S. Braithwaite read a paper entitled "A scientist's theology". There was a large attendance at the meeting and the paper gave rise to considerable discussion. The meeting was held in W. O. Storer's rooms. The third meeting of the Society was held in Mr Boys Smith's rooms on November 11th. Dr Newton Flew of Wesley House read a paper on "Mysticism". He was successful in putting a very difficult study in a very clear and straightforward form. On November 24th H. St J. Hart, a former President of the Society, read an excellent paper on "The Bible and its interpreters" in A. T. Welford's rooms.

The Annual Dinner was held on Saturday, November 30th, in the College.

ST JOHN'S LAW SOCIETY

President: W. W. WATT. Hon. Vice-Presidents: PROFESSOR WINFIELD, MR WADE, MR BAILEY, MR JACKSON. Hon. Treasurer: F. P. KEYSELL. Hon. Sec.: P. E. GREEN. Committee: C. H. LEVY, R. L. MIALL, W. M. MURPHY.

THE first and second meetings of the Michaelmas term, held on October 11th and October 30th, were devoted to debates. The first debate, as is traditional, was of topical rather than legal interest. The motion that "In the interests of world peace the League of Nations ought to apply military and economic sanctions against Italy" evoked promising speeches from the freshmen present. The motion was proposed by F. P. Keysell and opposed by W. M. Murphy, and was finally carried by 9 votes to 4. C. H. Levy and W. James spoke third and fourth. The second debate was livelier, and of more interest to the lawyer. R. S. E. Sandbach proposed the motion that "The function of the lawyer is to apply the law, not to criticise it". The motion was opposed by R. Henton and was defeated by 9 votes to 4. Several interesting speeches were made, notably by the third and fourth speakers-R. L. Miall and J. Gooderson. On November 13th Mr Pearson, the Chief Constable of the Borough, read a paper to the Society on "The police force in general", and kept all present thrilled and amused by his happy account of the policeman's lot. An informal discussion followed, and sufficient was learnt to increase, out of all

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bounds, our liking and respect for the sorely tried and harassed Cambridge police force.

The programme for the Michaelmas term concluded on November 26th with the Annual Dinner, which was as great a success as usual. In fact, this function has now grown so popular that measures have to be taken against would-be gate-crashers. The guests of honour were Mr Wade and Professor Hazeltine.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: G. P. WARNER. Hon. Treasurer: G. L. MERRELLS. Hon. Sec.: R. N. GOODERSON. Committee: F. SMITHIES, H. M. CLOSE, C. H. LEVY.

THE playing strength of the Club this term has been well up to the usual standard. H. M. Close has played regularly for the University. Among the new members are several sound players.

Five matches have been played this term, and not one has been lost. The results are: v. St Catharine's, won $7\frac{1}{2}-2\frac{1}{2}$; v. Christ's, drawn 3-3; v. Sidney Sussex, drawn 4-4; v. Trinity, won 5-3; v. Magdalene, won $5\frac{1}{2}-2\frac{1}{2}$.

The annual tournament is being played off this term. C. H. Levy, W. H. J. Fuchs, G. H. Twigg and F. S. Glassow have reached the semi-final.

RUGBY FIVES

President: MR WHITE. Captain: F. E. BAUMANN.

THIS term we have won more matches than we have lost, but little may be deduced from these results as we have never been able to form a representative side: in spite of the fact that other College sides are vastly improved, we entertain great hopes of retaining the College Cup once again.

All Fives enthusiasts will be pleased to hear that the College is planning to build a Rugby Fives court this year, as this will enable many of those who play other games regularly to get a game of Fives without having to pay the Portugal Place subscription to C.U. Rugby Fives Club.

We also congratulate one freshman, W. G. Popple, on having represented the University in several matches.

SQUASH RACKETS

Captain: K. R. OLIVER. Hon. Sec.: E. HALLIDAY.

THIS term has been quite an eventful one for the Squash Club, in that it has at last been accepted as a member of the Amalgamated Clubs. Perhaps this fact, in itself, does not cause much rejoicing in the heart of the average squash player, but for him there is the far more attractive piece of news that the College is at last to have courts of its own. After a violent struggle with the Fives Club, it was finally decided that the obviously superior game of squash should be granted three courts, two of which it is hoped will be ready for the third term. All those, therefore, who have written and spoken so many harsh words on this account will now have to direct their attentions elsewhere. We do agree, nevertheless, that it has been a serious deficiency in late years, and one that was well overdue for "treatment".

A number of College matches have been played this term, but there has been a consistent deplorable tendency for the team to lose by three games to two—a fault that will no doubt be remedied after a little more practice. It is extremely difficult to choose a team of five from the large number of men who play this very popular game, but when the College Knock-out Competition is concluded, the task may become a little less confusing. At the moment the competition has reached the semi-final stage, and it is hoped that the final will be played off before the end of term. If the demand is strong enough, there will be another one arranged for the Lent term, when, it has been suggested, a small entrance fee should be charged and ultimately collected by the winner!

We congratulate our captain, K. R. Oliver, on being awarded his half-Blue. When he joins forces with N. W. D. Yardley, who is now the secretary of the University Squash, the two together should form a decisive factor in the Inter-collegiate Knock-out Competition. At the moment, they are busy preparing for the University match. We wish them the best of luck.

SWIMMING

Captain: N. B. BEALE. Hon. Sec.: J. A. I. BALDWIN.

LAST season was probably the most successful in the history of the Club. For the first time two teams were entered for the Water-polo Cuppers, and also for the Inter-collegiate Relays. The Second polo team was, it is true, beaten in the first round, but

EXLIX

only after extra time, whilst the First team, after an easy passage to the final, won the cup by beating Pembroke 5-1. In the relays Pembroke proved to be just too fast for us in the finals of both events. Flushed with their victory in the Cuppers the Club paid a most enjoyable visit to T.C.D. and incidentally defeated the University both in swimming and water polo. Both the captain and secretary of the C.U.S.C. were members of the Club and five other members also swam or played polo at one time or another for the University. Prospects for the coming season are rather pale in comparison, for all but two of last year's polo side have gone down. However, we are fortunate in that eighteen freshmen, a record number, have shown an interest, and those who would deprive us of the cup next summer will have no easy task.

HOCKEY

President: MR CHARLESWORTH. Captain: E. A. L. WATTS. Hon. Sec.: L. A. BARRETT. Hon. Sec. Third XI: B. V. RUDDER.

AT the beginning of the term twenty-one freshmen put their names down to play hockey, bringing the number of members up to forty-two, which was most encouraging. Some of the new members show definite promise, especially J. Diamond, who is to be congratulated on his Freshmen's trial. We also offer our congratulations to N. W. D. Yardley on his Senior's and Final trial; he has played regularly for the University throughout the term. K. R. Oliver has played several times for the Wanderers.

The First XI, though it has won twice as many games as it has lost, is not really good, chiefly because it is seldom possible to get the same side together twice running. It suffered a great deal from injuries in the middle of the term and consequently many changes had to be made. Fortunately there are some good reserves available in the Second XI, so the loss of the injured was not so serious as it might have been. With a full and settled side, however, there is every prospect of a really successful Lent term.

The Second XI played disappointingly in the Cuppers, losing to Clare III 4-0 in the first round. The ground was wet and muddy, and Clare adopted the correct tactics of swinging the ball about and hitting it hard: we tried to keep it close, with disastrous results. D. G. Jones, the captain, got through a lot of work at inside-right, and K. G. Hunnybun played well on the right wing. The defence was patchy, though D. H. Welch played a good game. Second XI. C. G. Thorne (Goal); E. G. Hill and R. G. Benians (Backs); D. H. Welch, R. N. Rycroft and P. W. Durham (Halves); K. G. Hunnybun, D. G. Jones (capt.), R. F. Tuckett, H. W. Sabin and J. Brewster (Forwards).

The Third XI has won most of its matches, and several players show promise and make capable reserves for the Second XI.

ATHLETICS

President: R. E. MARKHAM. Hon. Sec.: G. E. H. ENDERBY.

THIS year, thanks to the Club's efforts last year, we are back once again in the First Division, and have made a very good start by winning the Relay Races. We won every event, and good performances were registered all round.

The teams were:

4 × 1 50 <i>yd</i> .	4 × 440 <i>yd</i> .				
R. E. Markham G. E. H. Enderby M. J. Ellison G. E. Ayton 3 miles medley	E. H. Price J. C. Wollett S. G. Gunn G. E. Ayton				
3 miles medley	4×120 yd. hurdles				
P. R. Smith B. H. K. Brown E. H. Price S. G. Gunn	A. W. Slater M. J. Ellison A. Hughes				

The preliminary round of the Inter-collegiate Knock-out Competition also took place last term, and we were drawn against Trinity Hall. This proved an easy match, which we won by 64 points to 42—St John's providing eight out of the eleven winners.

Last term we were represented in the Freshers' match against Oxford by A. Hughes in the high hurdles, and in the Oxford v. Cambridge Relay Races by R. E. Markham (440 yd.), G. E. Ayton (440 yd.), E. H. Price ($\frac{1}{2}$ mile), and P. R. Smith (1 mile).

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COLLEGE CHRONICLE

THE EAGLE

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: P. G. LEESON. Vicecaptain: A. W. E. WINLAW. Hon. Sec.: T. H. BOWER. Hon. Sec. Second XI: J. S. OWEN.

THE College was honoured during the Michaelmas term by having four Blues in residence—A. W. E. Winlaw, C. Sayer and S. E. Smethurst, old Blues, and P. G. Leeson the captain, awarded a Blue during the course of the term.

A. W. Gaminara, last year's captain, doing Colonial Service work at Oxford, was awarded a Blue there.

The Blues were naturally unavailable during the Michaelmas term and the League team was moulded round several old Colours and sound Second XI men of last year.

Twelve freshmen were recruited, an appallingly small number for a large College, and have proved a valuable help in the League and friendly games.

Nevertheless there was considerable lack of understanding that will be rectified when the team is organised for Cup games next term.

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: M. P. BROOKS. Hon. Sec.: D. B. E. PAINE.

WITH seven old Colours, a strong body of last year's Second XV, and a large number of useful freshmen, we have had no difficulty in turning out a side which is useful without being brilliant. The real strength of the team lies in the forwards, who, after a few weeks' sluggishness, have developed into a lively bustling pack under able leadership. The "outsides" were disappointing to begin with, but in the last few games have shown signs of settling down into a safe, if not over-skilful, combination. Consequently we have won eight out of eleven games.

There is no lack of keenness in the XV, and there is no doubt that the side will make up in vigour and fitness for any lack of individual brilliance. We approach the Cuppers with the assurance that we are capable of upsetting any side. In criticism, however, the main failing of the entire side is a considerable lack of anticipation, a weakness which, by dint of hard practice next term, we hope to eradicate.

We congratulate M. P. Brooks and D. B. E. Paine on Seniors' Trials, W. O. Chadwick and W. F. Coutts on Freshmen's Trials, and Paine and Coutts on being awarded their LX Club Colours.

LADY MARGARET BOAT CLUB

President: THE MASTER. Sen. Treasurer: MR GATTY. First Boat Captain: R. HAMBRIDGE. Second Boat Captain: O. M. TAYLOR. Hon. Sec.: R. V. SYMONDS. Hon. Junior Treasurer: K. M. MACLEOD.

May Term, 1935

THE May Races opened with the Club in a fairly low condition and closed with it, unfortunately, still lower. Despite the optimistic view that "Lady Margaret had turned the corner at the close of 1934", the only crew to justify the occasion of a Bump Supper was one composed of members of the Rugby Football Club. Willingness to work, to which the downfall of the Club last May has been attributed, because of its absence then, was certainly not lacking this term: the trouble lay rather—this year in an ignorance of skilful application.

Following the success of the Lent Boat, and with five old May Colours to call on, the May Boat augured well. The period of training, however, resulted in a boat which knew what hard work was (thanks to O. V. Bevan's predilection for the water below Baitsbite) but which had very little idea of the "finesse" and subtlety which go to make pace. It was not surprising that after squandering its strength all over the Cam for the first two nights of the Mays—the boat "rowed-over" twice at a very high rate of striking to shake off its pursuers—the pace died within the boat after six minutes on each of the last two nights and a strong Trinity Hall crew and a less strong First Trinity crew completed the ruin.

To Sir Henry Howard, O. V. Bevan and J. F. Collins this crew owes the pace that it had and the Club here records its gratitude to this trio, for the great amount of time and energy expended on the boat.

The Second May Boat promised well and in practice was of great use in showing the First Boat exactly where it stood. On the first night of the races temperament deprived them of a certain bump and they fell to a fast Corpus crew: three "row-overs" followed.

The Third and Fourth Boats went down seven places between them and never looked like doing anything else.

The Rugger Boat was good: though clumsy, they knew what was wanted and used an excellent team spirit right throughout training to make up for their deficiencies in technique. Their four bumps were easily made as they had to carry their mascot steamroller (Roy Meldrum's gift, its significance apparent, the crew once seen) no further than First Post Corner on each night; and the violence of their bumps—attributable without doubt to Mr Charlesworth "splicing the main brace" before they went into action—caused considerable damage to their unfortunate victims.

First May Boat

	II	4					
	II	I					
	II	7					
	13	7					
	13	0					
	13	0					
	12	0					
	IO	3					
	8	13					
Coaches: Sir Henry Howard O. V. Bevan, Esq. J. F. Collins							
	, Esq	II II I3 I3 I3 I2 I0 8 Ioward , Esq.	11 1 11 7 13 7 13 0 13 0 12 0 10 3 8 13 loward , Esq.				

Second May Boat

Third May Boat

Bow G. B. Buchanan	 10	9	Bow	G. R. Rowan-Robi	nson	10	6
2 T. W. Rowntree	 10	10	2	J. M. Preston		10	7
	 13	4		M. A. Robinson		II	I
	 II	I	4	P. F. Claxton		ю	II
	 12	3	5	H. J. G. Collis		13	4
	 12	7	6	H. A. Marshall		12	2
7 H. J. Waters	 9	5	7	R. J. Shepherd		10	9
Str. M. O. Palmer	 II	I	Str.	C.E. Whiteside		II	2
Cox G. A. P. Johnston	 9	3	Cox	M. B. Harman		9	7
Coaches: M. D. Parkes							

J. F. Collins

Fourth May Boat Rugger Boat Bow W. E. Nixon ... I2 I Bow F. E. Wood ... 10 5 2 I. D. Pearson ··· II 8 2 D. B. E. Paine ... 10 6 3 G. R. Bell ... 12 9 3 A. D. D. Macallum 10 7 4 C. Sayer ... 12 9 4 H. D. Sweeney ... 11 12 5 A. R. K. Weston ... 13 4 5 R. G. Haley ... 10 4 6 R. B. Kemball-Cook II 7 6 J. C. J. Utley ... II 3

 7 B. J. O. Winfield
 12 11
 7 J. C. Mossop

 Str. J. F. W. Hendry
 11 0
 Str. R. W. Thom

 Cox J. W. Scriven
 9 4
 Cox R. S. Hunter

10 9

I2 I 2

8 10

Coach: D. H. Lewis

First Boat. Bumped by Trinity Hall I; First Trinity I. Second Boat. Bumped by Corpus I.

Third Boat. Bumped by Trinity Hall III; Jesus IV; Sidney Sussex II; St Catharine's II.

Fourth Boat. Bumped by Corpus II; Magdalene II; Trinity Hall IV.

Rugger Boat. Bumped Downing II; Fitzwilliam House II; St Catharine's IV; Peterhouse III.

Henley Royal Regatta, 1935

An attempt was made to take a Second Boat to Henley this year but arrangements fell through. [In passing: it seems a great pity that a Club of this standing cannot take two crews to compete at Henley. Even though little success may attend the venture itself the Club's rowing in the following year would have profited by the invaluable experience and learning that Henley offers.]

The May Boat and two spare men went into training, at Denmark House, on the Saturday after the Mays. As usual, improvement was manifest almost immediately and on the last few days before the races Sir Henry made our outings a pleasure by arranging friendly competitive matches with other crews, none of whom proved fast enough to be a menace to the confidence already established within the crew. We were drawn against Trinity College, Dublin, in the first round—an uncertain quantity, as they had come to Henley a crew decidedly slower than their usual representative, but had improved enormously.

In the race, their speed at the start seemed to shake our crew, and by Fawley, the half-length lead which they established quite early was still unaltered: their position however was far from secure and at the Mile Post Lady Margaret drew just level. In the row-in from there, T.C.D. established their superiority to win by $\frac{3}{2}$ length.

The spare men did very well in the unofficial races held for spare men; Palmer won the Emerald Sculls—instituted by L.M.B.C. a few years ago—and he and Rob carried off the Spare Men's Pairs—a Jesus College B.C. event.

Our living arrangements were altered this year: Baltic Cottage had been turned into a car-park and refreshment house and though still available, was relinquished in favour of Denmark House, whose spaciousness and privacy made it the inevitable choice. The catering was in the hands of members of the College Kitchen Staff, and the quality of their work cannot be too highly praised. These arrangements proved admirable in every respect, and an air of supreme content reigned amongst the party—spreading even to the household cats, whose especial delight and privilege it was to have Sir Henry lift them gently by the tail in the seclusion of the garden in the morning sunshine.

Henley Boat: The same as the May Boat. Spare Men: J. V. Rob; M. O. Palmer.

Michaelmas Term, 1935

The Light IV. For the first time, Lady Margaret contested this event on swivels, the reason for this move being twofold. It is doubtful whether, to meet the demands of IV rowing, the fixed pin is as advantageous as the swivel; and as the members of the Light IV proceed immediately to the University Trial VIII's which now employ swivels, it was thought that a degree of familiarity with this type of rowing would prove an asset to them.

Roy Meldrum, whose knowledge of the Zurich F.C. methods of training was of inestimable value, undertook the work of the first two weeks and under him the IV developed excellent control and a sound foundation for the quicker work of the final stages. This was set by D. G. Kingsford of Pembroke, who was a considerable help and under whom rowing was a real pleasure.

In the races we were drawn against Jesus, the runners-up to Pembroke eventually, and were outclassed by a much stronger crew. On that day's racing L.M.B.C. recorded a time slower than only those of Jesus and Pembroke.

Light IV

st. lb.

Bow	O. M. Taylor (steers	s)	II	4	
2	K. M. Macleod		10	13	
	R. V. Symonds		II	4	
Str.	R. Hambridge		13	5	

The Colquhoun Sculls. There was a large field of fourteen entrants this year, and of these Lady Margaret was represented by M. O. Palmer and R. V. Symonds. Tubbs and Maclaren of Caius, and Laurie of Selwyn and C.U.B.C. were known to be fast, but the event was very open indeed.

Heat i. M. O. Palmer, L.M.B.C., beat R. O. Hornidge, Trinity Hall, from second station by 13 sec. in 8 min. 36⁴/₄ sec.

Heat vi. W. G. R. M. Laurie, Selwyn, beat R. V. Symonds, L.M.B.C., from second station by 15 sec. in 8 min. 24³/₈ sec.

Heat viii [2nd round]. D. G. Longden, First Trinity, beat M. O. Palmer, L.M.B.C., from second station by 9 sec. in 8 min. 27 sec.

Tubbs and Laurie met in the Final and after a very even race a dead-heat resulted. There have been only two dead-heats before in the history of this event which will next year be 100 years old; the last was in 1868. Tubbs and Laurie were content to be bracketed as winners, but Laurie in that case wished to be allowed to enter in a subsequent year. Ten days later the final was resculled and this time Laurie made sure of the event, going up on Tubbs (who had front station) right from the start. A heavy stream and a strong head-wind made the time slow, Laurie winning by $9\frac{3}{4}$ sec. in 9 min. 18 sec.

The Fairbairn Cup. Only four crews entered for this race, and considering the percentage of freshmen in all four crews the results might have been worse; they would certainly have been better had not the two lower boats had serious stoppages, thereby losing a number of places. The First Boat dropped two places and now stands fourteenth. The Second Boat was well up to standard and went up five places.

First Boat

Bow T. C. Ledgard 2 R. B. Kemball-Cook 3 E. Schofield 4 M. C. Cowley-Milling 5 H. A. van Zwanenberg 6 D. L. L. Clarke 7 O. M. Taylor Str. J. V. Rob Cox J. D. Banks

Trial Eights. Six names were submitted to the C.U.B.C., and, of these, K. M. Macleod and R. V. Symonds had prolonged trials. R. Hambridge rowed "5" in "B" crew at Ely on November 30th.

COLLEGE NOTES

THE King has approved of the award by the President and Council of the Royal Society of a Royal Medal to Mr A. HARKER (B.A. 1882), Fellow, in recognition of his distinguished work and influence as a petrologist.

Mr E. CUNNINGHAM (B.A. 1902), Fellow, has resigned the offices of Steward and Tutorial Bursar, which he has held since 1925 and 1921 respectively; Mr G. E. BRIGGS (B.A. 1915) has been appointed Steward and Mr F. P. WHITE (B.A. 1915) Tutorial Bursar.

The freedom of the Borough of Hampstead has been presented to Dr EDWARD COLLINGWOOD ANDREWS (B.A. 1884), three times Mayor of the Borough.

"The following melancholy accident occurred in Cambridge on Saturday last: As the Rev: Mr Brathwaite, Fellow of St John's College, was entering the Blue Boar Inn, in Trinity Street, on the roof of the Ipswich coach, he was so much crushed (owing to the lowness of the gateway) as to cause his death in a few hours; he was a gentleman much esteemed for his mild and amiable manners."

[From the Huntingdon, Bedford and Peterborough Gazette and General Advertiser, November 5th, 1814.]

"Prof. Fovargue, fellow of St. John's College, Cambridge, has pointed out that no such thing exists as a 'Science of Astrology,' for astrology is not a science in any sense, and has never had any standing whatever in the scientific world. It is practiced by countless superstitious and ignorant people throughout the world who believe that the stars control their destinies. There is a true science of the stars called 'astronomy' and this science has never found any reason to believe that the stars affect human fortunes or misfortunes. To say there is a science of astrology would be like saying there is a science of ignorance, scientists say."

[From "The Debunker", by John Harvey Furbay, Ph.D., in *The Daily Mail and Empire*, Toronto, Canada, January 4th, 1936.]

The Rev. Stephen Fovargue was admitted sizar January 30th, 1754; Fellow 1760. He was tried for murder of his gyp in 1770 and acquitted; but ejected from his Fellowship. He died at Bath in 1775. He published at Cambridge in 1767 A New Catalogue of Vulgar Errors, Number xv of which is: That there is now, or ever was, such a science as Astrology.

COLLEGE CHRONICLE THE ADAMS SOCIETY

President: M. V. WILKES. Vice-President: G. A. BARNARD. Secretary: R. W. RADFORD. Treasurer: J. P. STRUDWICK.

THE 100th meeting of the Society was held on January 30th. Mr White, who was the lecturer at the first meeting of the Society, read a paper on "Some Johnian mathematicians". He mentioned a number of famous mathematicians, who were members of the College between the times of John Dee, and Professor Adams. On February 13th G. S. Rushbrooke addressed the Society on "Why Quantised?" After a discussion of the classical theory, the lecturer mentioned Heisenberg's uncertainty relations, and Schrödinger's general equation, and concluded with a consideration of the relativistic wave equation.

The third meeting, on February 27th, was a joint one with the Trinity Mathematical Society. Mr Smart, the lecturer for the evening, spoke on "Variable stars". After a short historical survey of the discovery of variable stars, he discussed in some detail the photo-electric cell method of comparing the magnitudes of two stars. Mr Smart then showed a large number of lantern slides, illustrating various points from his lecture.

At the last meeting of the term, held on March 5th, W. H. J. Fuchs delivered a paper entitled "Geometry of Numbers". He discussed the connection between geometry and analysis, and then went on to talk about lattices. He showed in detail how continued fractions can be treated by lattice points.

A dinner, held on February 20th, was attended by six senior and twenty-seven junior members. Some interesting speeches helped to make the evening a great success.

The first meeting of the Easter term was held on April 30th, when Professor Max Born spoke on "The relationship of Physics to Mathematics". He discussed the connection between the two subjects, and said that, in his opinion, there should be closer cooperation between mathematicians and physicists in Cambridge.

At the last meeting of the academic year, held on May 14th, the retiring president, M. V. Wilkes, read a paper on "Wireless theory". He told how the theory was worked out first for a flat earth, and then traced the developments which led to the idea of the ionosphere. He also showed how fading can be reduced by aerial design.

THE CLASSICAL SOCIETY

President: R. O. HIBBERT. Treasurer: D. PEGG. Secretary: A. ROSENBERG.

A MEETING of the Society was held on Thursday, February 13th, 1936, when Mr W. L. Cuttle of Downing read a paper on "Greek sculpture and theory of aesthetics". He discussed the influence of Greek sculpture on Renaissance art, and compared the working methods of Greek and modern sculptors: his remarks were illustrated by many excellent photographs. On Thursday, March 12th, the Society met in the rooms of Mr E. E. Sikes. A paper on Sparta was read by Mr N. G. L. Hammond of Clare. He first discussed Spartan institutions with special reference to their military system, and then considered how far Spartan character deteriorated after the Peloponnesian War. After answering questions, he passed round about a hundred superb photographs of the Peloponnese and other parts of Greece.

THE HISTORICAL SOCIETY

President: THE MASTER. Hon. Secretary: W.S. STIBBARD.

BOTH the guests of the Historical Society this year have read papers on College History. Mr Saltmarsh gave a lecture on "The muniments of King's College" to a small but highly appreciative audience, which he amused with a multitude of stories collected in the course of his researches. Following a famous precedent, Mr Newman's lantern lecture on the College Buildings was given in the Hall, and the meeting thrown open. There was a very satisfactory attendance. One of the most interesting points Mr Newman discussed was the old Second Court, whose very existence was probably unknown to most of his audience. His treatment of the buildings formerly standing on the site of the present chapel was also particularly interesting.

The junior members of the Society read papers on a variety of topics, usually to rather disappointing audiences. W. S. Stibbard discussed "The aliens in Norwich, 1565–1832". F. Thistlethwaite's paper, "Mozart and the Ancien Régime", was a very interesting interpretation of the composer in the light of his times. H. M. Close introduced a literary atmosphere with his "Manners and morals in Elizabethan drama", a good example of how the literature of a period may be used in the study of its social history. G. R. Bell read the last paper of the year, on "Some aspects of the Russian Revolution", in which he dealt with the period of chaos which followed the overthrow of the Liberal Government in November, 1917.

The Annual Dinner was held on March 23rd, with Mr Newman and Mr Saltmarsh as guests.

THE MEDICAL SOCIETY

President: J. A. COSH. Hon. Secretary: G. S. GRAVESON. Hon. Treasurer: M. A. FAWKES. Committee: A. M. BARNETT, G. E. H. ENDERBY, P. S. HOLLINGS.

DURING the Lent term three meetings and a dinner were held.

On January 29th Mr E. G. Recordon spoke to the Society on "The eye in relation to general medicine and surgery". He described diseases of this region systematically and in great technical detail, which tended to make the lecture somewhat complicated and perhaps a little incomprehensible.

Mr Trowell read a paper on February 12th on "Medical education in theory and practice". He pointed out the growing concern for medical education amongst older teachers. Defects in the system were getting steadily worse as a result of the introduction of new subjects and the lack of overlap between scientific and clinical teaching. He then proceeded to analyse the curriculum, and put forward many interesting suggestions for its improvement.

On February 26th three papers were read by members: "Euthanasia", by the President; "Sir James Mackenzie", by the Treasurer; "Black magic", by the Secretary. They gave rise to some discussion and were apparently enjoyed.

The annual dinner was held on March 11th. The guests included Dr G. N. Myers, Mr T. R. Parsons and Dr E. B. Verney. Speeches from Dr Myers, Dr Shore, Mr Parsons, the President and Treasurer were enjoyed, and the evening was unanimously agreed to be a great success.

The Society's first efforts at debate occurred on May 11th, the motion being "That patent medicines should be abolished", proposed by R. G. Benians, opposed by J. A. Smith. After these speeches a chaotic discussion followed, and during a lull in the conversation a vote was taken and the motion rejected.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR REDMAN. Junior Treasurer: P. SANGER-DAVIES. Hon. Secretary: H. C. KELYNACK.

THE Society is able to report that its membership in the past year exceeded all recent records.

The final concert of the Michaelmas term was held in the Combination Room and was open to all members of the College. I commenced with a Pianoforte Duet—Ravel's "Ma Mère L'Oye", an old favourite, played by Mr Charlesworth and Mr Gatty. P. Fettes then followed with five Folk-Songs, arranged by Vaughan-Williams and Cecil Sharp, among which were: "I will give my love an apple" and "Poor old horse". The Society was pleased to have W. E. W. Jacobs as a Bassoonist for the first time, in the Andante and Rondo, from a Concerto for Bassoon and Pianoforte by Mozart. H. C. Kelynack then conducted the College Chorus in "Widow Machree" arranged by Lovatt, "Thou sent'st to me a heart" by Gerrard Williams, and "A Ballad of Cape St Vincent" by Thomas Wood.

The second half of the programme consisted of a Pianoforte Trio, No. 6 in D major by Haydn; Vocal Quartets by Morley and Dowland; and a selection of Pianoforte pieces from modern composers, played by B. K. Douglas.

The first Smoking Concert of the Lent term opened with a creditable performance of Bach's Concerto in the Italian Style by B. G. Stevens. P. Sanger-Davies followed with some songs from the "Just-So-Song-Book" by Edward German. W. H. C. Gaskell with B. K. Douglas at the pianoforte then played three movements from Mozart's Clarinet Quintet in A. D. L. L. Clarke and R. P. Tong continued with "Sound the Trumpet" (Purcell), "John, come kiss me now" and "Twas a lover and his lass", all of which proved familiar to the audience. After the interval B. G. Stevens gave us an Intermezzo in C major and a Rhapsody in G minor by Brahms. Five Elizabethan songs were then tastefully rendered by D. L. L. Clarke. A pianoforte arrangement of the first movement from Beethoven's Third Concerto played by J. H. Kells and R. B. Marchant finished the programme.

B. K. Douglas introduced the second concert with a very good performance of John Ireland's Pianoforte Sonata in E minor. Beethoven's Sonata in G minor for Violoncello and Pianoforte played by R. Tilney and B. G. Stevens finished the first half of the programme. After the interval, in which the General Meeting took place, Mr Seeley and B. H. Kingsmill Brown continued with "Let us wander" and "Shepherds, shepherds, leave decoying" two vocal duets by Henry Purcell. The Concert finished after an admirable execution of Brahms' "Variations on a Theme of Haydn" played by B. G. Stevens and B. K. Douglas.

The last concert of the term commenced with a Pianoforte Duo, "Hardanger", by Arnold Bax. B. H. K. Brown continued with some very entertaining songs, the music of which was written by Mr Charlesworth, who accompanied him. The rest of the programme contained Beethoven's Duo No. 1 in C for Clarinet and Bassoon played by R. H. Del Mar and W. E. W. Jacobs; R. P. Tong (with H. C. Kelynack at the pianoforte) singing; three Songs of Travel by Vaughan-Williams; six short pieces from the Fitzwilliam Virginal Book played by B. G. Stevens; the College Chorus conducted by R. P. Tong rendered "Highland Love Song" (arranged by Robertson), "I Sowed the Seeds of Love" (by Holst) and "Shenandoah" (arranged by Terry).

Dr Watson of New College, Oxford, was good enough to come and give an Organ Recital in the College Chapel on March 12th. His execution and registration were a delight to all.

The May Concert was held on Monday, June 15th, in the College Hall. F. Thistlethwaite and H. C. Kelynack commenced with "Musiques Rustiques Suite" by Paul Ladmirault, which had been a marked success at a previous Smoking Concert. Dr Rootham then conducted his own arrangement for unaccompanied voices of the North-Countrie Ballad "The Twa Sisters o' Binnorie", which was greatly appreciated by the audience. B. K. Douglas provided a contrast with Ravel's "Jeux d'eau". P. Fettes, in spite of a relaxed throat, gave a very moving performance of three of Stanford's songs from "An Irish Idyll". F. Thistlethwaite at the pianoforte greatly aided him to gain this end. Two movements of Brahms' Sonata in E flat for Clarinet and Pianoforte followed with W. H. C. Gaskell's usual skill. The greatest success of the programme was Partita, No. 1 in B flat, by J. S. Bach, played by B. G. Stevens. The Chorus followed with "In Windsor Forest" (Vaughan-Williams' own selection from his opera "Sir John in Love"). The dialogue between Coridon and Mopsa by H. Purcell provided an element of comedy as acted by W. E. W. Jacobs and R. P. Tong. The members of the First Boat finished the proceedings in the usual manner by singing the College Boating Song.

THE MAY CONCERT

Monday, June 15th

I. PIANOFORTE DUET

Paul Ladmirault

Musiques Rustiques Suite 1. Fantaisie sur deux "Rondo" camoëlais (Haute Bretagne)

- 2. Tro Cornouaillais
- 3. Finale sur deux thèmes vannetais

F. THISTLETHWAITE H. C. KELYNACK

2. CHORUS

The Twa Sisters o' Binnorie

arranged for unaccompanied voices by Cyril Rootham

2		
3.	PIANOFORTE SOLO Jeux d'eau Ravel	
	B. K. DOUGLAS	
	source (from "An Irich Idull")	
4.	songs (from "An Irish Idyll") (a) The Fairy Lough (b) A Broken Song (c) "Cuttin' Rushes"	
	P. FETTES	
	Pianoforte accompaniment: F. THISTLETHWAITE	
5.	CLARINET AND PIANOFORTE	
5	Sonata in E flat Brahms Allegro Appassionato Andante con Moto	
	W. H. C. GASKELL B. K. DOUGLAS	
6.	PIANOFORTE SOLO	
	Partita in B flat, No. 1 J. S. Bach Prelude, Allemande, Courante, Sarabande, Minuet 1, Minuet 2, Gigue	
	B. G. STEVENS	
7.	CHORUS	
	"In Windsor Forest" R. Vaughan-Williams	1
	 (a) The Conspiracy (b) Drinking Song (c) Falstaff and the Fairies (d) Wedding Chorus (e) Epilogue 	
	"he music of the above songs is adapted from the opera "Sir John in ove" by R. Vaughan-Williams.]	
8.	VOCAL DUET	
	Dialogue between Coridon and Mopsa H. Purcel. (from "The Fairy Queen")	!
	W. E. W. JACOBS R. P. TONG	
	Pianoforte accompaniment: F. THISTLETHWAITE	
9.	THE COLLEGE BOATING SONG G. M. Garret	t
	THE FIRST MAY BOAT	
	THE NATURAL SCIENCE CLUB	

President: K. G. BUDDEN. Hon. Secretary: H. P. STOUT. Hon. Treasurer: E. F. GALE. Committee: R. J. HUCK, F. A. MARRIS.

THE opening meeting of the Lent term was the occasion of a lecture by Mr W. F. Lovatt on "Hypnotism". The demonstrations which accompanied the lecture were highly successful, and were sufficient to convince even the most sceptical of the audience. At the second meeting Dr E. C. Bullard read a paper on "Gravity survey in East Africa". The methods used in gravity surveying were discussed, and an account of the lecturer's own work in elucidating the structure of the great rift valleys was given.

Mr E. N. Willmer was the speaker at the third meeting, his subject being "The electric eel and the bom-bom". He gave an account of the work of an expedition to Guiana undertaken in order to study the respiration of fishes.

The fourth meeting was the occasion of a debate with the Pembroke College Science Society. The motion was "That the ultimate object of scientific research should be for the material benefit of mankind". After a rather involved discussion, the meeting decided in favour of the motion.

At the fifth meeting, papers were read by E. F. Gale on "Sterols and cancer research"; R. J. Huck on "Artificial radio-activity"; and F. A. Marris on "Animal behaviour".

During the Easter term a visit was paid to Pye Radio. In the course of a tour round the works, members were shown sets in various stages of construction, and enjoyed the music during the testing of the finished products.

THE NASHE SOCIETY

Hon. President: SIR JOHN SQUIRE. President: J. P. KAESTLIN. Hon. Secretary: H. M. CLOSE.

FOUR meetings of the Society took place during the year. On February 10th Mr William Empson, recently returned from Tokyo, read a paper on "Words carrying statements". Reading at a great rate and mixing freely his propensity for semasiological exegesis and his equal familiarity with the realms of higher mathematics, Mr Empson must have presented considerable difficulty to the majority of the audience, but all the sixty-eight present enjoyed an extremely stimulating evening, and the meeting wound up with a vigorous discussion. On February 24th Miss Enid Welsford, the author of The Court Masque and The Fool, read a paper on "Comic irony in Cymbeline". Passing in review previous criticism of the play and the more recent approaches to Shakespearean tragi-comedy, Miss Welsford proceeded to present an interpretation of Cymbeline similar in essentials to that of Professor Caroline Spurgeon and Mr Wilson Knight. The play is motivated by iterative imagery revolving around three sets of symbols: (i) the growing tree, (ii) the flying bird, (iii) true and false coinage; the plot is analysable into a process of disintegration occasioned by various sources of discord, and a process of reintegration starting with Imogen's voyage to Milford Haven; and the completed pattern of the play presents us with a view of Society in which the various component parts are finally harmoniously united in the wish-fulfilment of the last scene. Miss Welsford stressed the religious seriousness which pervades the play and the consequent impossibility of interpreting its end as a piece of deliberate burlesque. Compared with the previous meeting the attendance was disappointing.

For its fiftieth meeting on March 9th, the Society was privileged to welcome M. Denis Saurat, who spoke on "The modern view of Milton". M. Saurat spoke without notes for an hour and a half.

Referring to recent Miltonic criticism as a wholesale attack on Masson, M. Saurat divided his discourse into three sections: first reviewing various new theories regarding Milton's biography; next passing to recent interest in Milton as one of the great thinkers of the English tradition and naturally stressing as central to his system, his unorthodoxy, his materialism, his lack of belief in the Soul and his instinctive association of consciousness and freedom; lastly commenting on the fierce contemporary controversy regarding Milton's status as a poet. A distinguished audience, including such authorities as Mr Basil Willey and Dr Tillyard, and numbering eighty-seven, bombarded M. Saurat with questions and attacks which were promptly answered and repulsed with the controversial acumen to be expected from the greatest living authority on Miltonic studies.

For the last meeting of the year, on May 7th, the Society welcomed Mr Herbert Read. Starting by accepting Pareto's interpretation of history in terms of a series of successive élites, Mr Read read a stimulating paper on "The artist and society", and in spite of the proximity of Triposes the attendance was again good, seventy-eight being present.

All the meetings were held in the Music Room except the fortyninth, for which Mr H. A. Rée kindly lent his rooms.

THE THEOLOGICAL SOCIETY

President: C. H. BUTLER. Hon. Secretary and Treasurer: F. D. ASHE. Committee: MR BOYS SMITH, MR SEELEY, D. J. STRICKLAND, P. E. C. HAYMAN.

THE first meeting of the Lent term was held on January 27th in the Dean's rooms, when the President read on "Moral freedom", an interesting paper on a very profound subject. This was followed on February 10th by a short but illuminating paper on the "Doctrine of the Trinity" by Mr Seeley, in his own rooms. On February 24th W. O. Storer, also in his own rooms, gave us some "Grounds for belief in God", a paper which did not attempt to arrive at conclusions and gave rise to a long and comprehensive discussion. The last meeting of the academical year took place in Professor Creed's rooms on May 4th, when the Rev. J. P. S. R. Gibson, Principal of Ridley Hall, read a simple and helpful paper on the problem of the Atonement.

The attendance at the meetings was on an average eighteen members, and the Society owes thanks to those who kindly entertained it, as well as to those who read papers and afterwards so nobly bore the brunt of question and discussion.

THE CHESS CLUB

President: PROFESSOR P. A. M. DIRAC. Vice-President: G. P. WARNER. Hon. Treasurer: G. L. MERRELLS. Hon. Secretary: R. N. GOODERSON. Committee: F. SMITHIES, H. M. CLOSE.

THE Club has rather a poor record to show as a result of the Lent term's play. This lack of success was in striking contrast to the promising form displayed at the beginning of the season.

Two teams were entered for the Cuppers, but both were eliminated in the first round. The first team, consisting of H. M. Close, G. P. Warner, G. H. Twigg, F. S. Jackson and G. M. Lewis, lost by 3-2 to Downing I, and Pembroke I beat the second team by the same margin. Two friendly matches have been played. A weakened Magdalene team were beaten 4-1, but in the annual match against the High Table, we lost 5-1.

H. M. Close is to be congratulated on his Half-Blue, and his fine victory in the 'Varsity match. The annual tournament was won by G. H. Twigg, who beat W. H. J. Fuchs in the final.

THE ATHLETIC CLUB

President: R.E. MARKHAM. Hon. Secretary: G.E.H. ENDERBY.

THE Club has had a most successful season. Having won the Inter-collegiate Relays in the Michaelmas term, we proceeded to tie in the Inter-collegiate Competition in the Lent term, and our only regret is that we cannot have more than half the cup.

Our first match in the Lent term against Christ's only took

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place after delays caused by adverse weather, and the track was so bad that the Hurdles race had to be run on grass. The points remained even throughout, and it was only in the last event that we were able to snatch a victory by three points. The second round against Emmanuel ran to an even closer finish, and we had to obtain both first and second places in the last event-the Quarter Mile-in order to win. R. E. Markham, after a good race finished first and E. H. Price, after a fine struggle, second. The score was: St John's 51, Emmanuel 50. This brought us to the final against Trinity. The match was again very close throughout, and worked up to an even more thrilling climax. Before the last race both sides had the same number of points, and the runners for the Quarter Mile went to the mark amid great excitement. If Markham could beat Horsfall we were sure of victory. They were away to a good start with Markham in the lead which he held until the last two hundred yards when Horsfall drew level and after a thrilling struggle won by inches. E. H. Price ran well for third place and so the match ended with the score still even.

We attribute our success to a good all-round team, which has put up a good show in every match, and although we shall lose a few members this year we hope for a good team next year.

At the Inter-Varsity Match at the White City last March, R. E. Markham ran in the 440 yards and S. G. Gunn in the Mile.

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: R. V. SYMONDS. Second Boat Captain: K. M. MACLEOD. Hon. Secretary: O. M. TAYLOR. Junior Treasurer: J. V. ROB.

Lent Races, 1936

THE career of the Club during this year's Lent Races was somewhat chequered. The First Boat was looked upon by other clubs as a dark horse: they were unable to make up their minds whether it was really fast or not. Events proved that it had considerable pace, and, differently situated, it might have made four bumps. The lower boats, with the exception of the Fifth, hardly came up to expectations. It is comforting, however, to observe the number of freshmen rowing in them: with more experience (and, be it whispered, skill) next year they should be of great value.

The First Boat was coached for the greater part of training by Mr Roy Meldrum, an old May "colour". Under him it developed considerably more balance and control than have often been seen in the Club's boats, and firm foundations were laid for the work of the later stages. R. Hambridge then took the boat for a week, and Mr G. I. F. Thomson, the old Oxford Blue, at present at Westcott House, took over from him for the last ten days. During this last stage the crew learnt both to row and paddle at a high rate without hanging, and at the same time get the most out of their boat. They were indeed fortunate in the coaches.

In the races the First Boat went up two places. On the first night they bumped First Trinity II without much difficulty, at the Red Grind, going up on them fast from the start. On the second night they were robbed of their bump only by a bump occurring in front of them. The third night was disappointing: over-eagerness at the start and a too great confidence that a quick bump would follow led to a scrappy row, in which they failed to settle down and really get their boat moving. But this was remedied on the last night, and in a thoroughly good row they bumped Selwyn I at the Railway Bridge after a most exciting race.

The Second Boat were unable to do themselves justice. They were beginning to go fast: but changes had to be made less than a week before the races, and with some members of the crew not properly fit, the result was inevitable. On the first night they rowed very hard, but just failed to stall off an over-bump by the fast King's First Boat, which eventually went up six places. The second night they bumped Christ's II, the third night they rowed over, and the last, went down to Magdalene I, though not until after the Railway Bridge.

The Third Boat were somewhat ungainly to look at, but they worked very hard and determinedly. They were unlucky in not being able to make any bumps, and still more unlucky to be in the path of Jesus IV, who went on to gain their oars.

The Fourth Boat went down each night, but not through any lack of trying.

The Fifth Boat consisted almost entirely of men who had rowed in higher boats in previous years, but were prevented by the rival claims of examinations and such petty nuisances from rowing regularly. They only appeared on the river a week before the races, but soon fell together and in the races themselves calmly pursued the even tenor of their way, leaving a trail of destruction behind them. It was a pity that by making an over-bump of the second night they found themselves at the head of the division with no chance of escaping the very fast King's II, which made seven bumps. But despite this temporary set-back, they made five bumps in all and were awarded their oars.

Three crews entered for the Bateman Pairs which were won by

R. V. Symonds and K. M. Macleod by 10 seconds. The winning pair subsequently entered for the Forster-Fairbairn Pairs, and after winning through the first round were beaten by the ultimate winners in the semi-final.

The Pearson and Wright Sculls, for which there was the miserably poor entry of two, were won by R. V. Symonds, and the Andrews and Maples Freshmen's Sculls, for which five scullers competed, by M. C. Crowley-Milling.

The Lent crews were as follows:

First Boat			Second Boat		
	st.	1b.		st.	1b.
Bow R. J. Shepherd	10	8	Bow A. B. Buchanan	IO	12
2 M. C. Crowley-Milling	g 11	6	2 P. F. Claxton	II	I
	II	6	3 T. C. Ledgard	12	I
4 D. L. L. Clarke	II	8	4 R. M. Blaikley	II	II
5 R. V. Symonds	12	3	5 J. A. Cosh	II	II
	II	II	6 H. A. Marshall	12	0
7 M.O. Palmer	II	4	7 R. B. Kemball-Cook	II	13
Str. K. M. Macleod	II	4	Str. J. V. Rob	12	7
Cox H. Arias	9	6	Cox J. D. Banks	8	6
Coaches: R. Meldrum, Esq. R. Hambridge			Coaches: R. V. Symonds R. Hambridge		

G. I. F. Thomson, Esq.

Third Boat

Bow A. R. Rowan-Robinson 2 M. A. Robinson 3 K. Newis 4 H. B. Dehn 5 H. A. van Zwanenberg 6 G. R. Bell 7 D. E. Green Str. R. Allsop Cox R. W. Radford

Coach: K. M. Macleod

Bow B. C. D. Eastick 2 P. C. G. Burling 3 K. F. Wandless 4 T. R. R. Laslett 5 R. G. Healey 6 J. F. W. Hendry 7 J. Cowan Str. J. C. T. Uttley Cox G. A. P. Johnson

Fourth Boat

Coach: M. O. Palmer

Fifth Boat

Bow J. D. Hibbert 2 T. W. Rowntree 3 M. B. Harman 4 T. G. H. Kirkwood 5 G. S. Graveson 6 D. H. H. Clarke 7 A. R. K. Weston Str. R. O. Hibbert Cox J. G. Diamond Coach: R. Hambridge

CRICKET

President: MR RAVEN. Captain: J. A. C. ROBERTSON. Hon. Secretary: A. W. E. WINLAW.

Summer 1935

ONCE again we are able to chronicle a most successful season. In excellent weather which hardly interfered with a single game we won 8 matches, drew 10, and lost not once. Len Baker must be thanked very warmly for the fine wickets he prepared for us, which yet were not quite so perfect as those of last year and not always above giving a little help to the bowlers; and as our stock attack was only three strong this is a point to be grateful for. It was on J. A. C. Robertson, that successful and much liked captain, that the brunt of the bowling fell; and he sustained it tirelessly, and indeed took more wickets in College matches than any Johnian since our President won the record in pre-War days. R. W. J. Allen was the most needed of the other bowlers.

Of the batsmen P. G. Leeson must be singled out not only for his fine average but also for his style, always a complete pleasure to watch; and next to him A. W. E. Winlaw who not only made many runs but was also invaluable for his first rate wicket-keeping. It was largely, too, to his organising as secretary that the tour in Sussex during the long vacation proved so enjoyable; the results here were not so good, but this may be largely accounted for by the fact that the team was not at full strength.

Throughout the season the fielding of the team was of a very high standard.

We must congratulate N. W. D. Yardley on his Blue; also R. W. J. Allen on his Crusaders colours; and J. A. C. Robertson on winning the Coleman trophy.

The team was as follows: J. A. C. Robertson, A. W. E. Winlaw, P. G. Leeson, W. E. W. Jacobs, R. Kemp, M. P. Brooks, R. W. J. Allen, C. A. Barrett, H. A. Percy, N. C. Capton, A. P. Polack, E. A. L. Watts.

RUGBY FOOTBALL

President: PROFESSOR P. H. WINFIELD. Captain: M. P. BROOKS. Vice-Captain: D. B. E. PAINE. Hon. Secretary: A. D. D. MCCALLUM.

It was many years since the Rugger Club has had such a successful season as this has been. Out of all matches played only three were lost. During the last few years it has always been St John's misfortune to draw either the eventual winners or finalists during the

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early stages of the Cuppers. And when again this year, after beating Downing 6-o, it was seen that we had drawn St Catharine's, with three Blues in their pack, in the second round, it looked as if history was going to repeat itself. But it was not so; we beat them fairly and squarely by 6 points to 3, after pinning them down in their own half during most of the second half of the game. This was probably the best performance the side put up during the whole year, the forwards especially excelling themselves. We went on to beat Emmanuel fairly easily, although M. P. Brooks, our captain, was absent from the side, and then Trinity after a terrific tussle, and were eventually beaten by Pembroke in the final by the margin of a drop goal, 12 points to 8. The luck was not with us, and that is about all there was between the two sides.

The team owed its success, not to brilliant individual play, but rather to solid team work, backed up by a very sound defence, and an ability to take its chances. M. P. Brooks deserves great praise for his leadership, and his ability to foster such keen team spirit.

The prospects for next season are very bright. Ten old colours are coming back, and the Second XV is full of promising players. The team will be captained by A. D. D. McCallum, and W. O. Chadwick has been elected Hon. Secretary.

This year a joint dinner was held with the Cygnets which proved an enormous success. Over fifty members of the Rugger Club were present, and it is to be hoped this experiment will be repeated next year.

Finally we should like to congratulate N. B. Beale, D. B. E. Paine, W. F. Coutts, and W. O. Chadwick on being elected members of the Sixty Club, and W. R. S. Turner, B. W. T. Ritchie and W. O. Chadwick on having played for the 'Varsity. We also envy Chadwick's luck in being invited to tour the Argentine with the British Team during the coming long vacation, and wish him every success.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: P. G. LEESON. Vice-Captain: A. W. E. WINLAW. Hon. Secretary: T. H. BOWER. Hon. Secretary 2nd XI: J. S. OWEN.

LENT term and Cuppers are always awaited with latent keenness by Field Clubs and this year, with four Blues in the Soccer side, spirits ran high with the hope of regaining the Cup. The first round against Queens' proved somewhat of a "hair-raiser" since it was only in the last 20 minutes that the lead was gained. Emmanuel were beaten easily by 3 goals to nil in the second round. But the semi-final against Pembroke was too much for us, and we succumbed to a score of two goals to three.

The League games were less encouraging still and only by one point was relegation avoided. The Second XI were unlucky too in being defeated in the second round of the "Getting-on" competition. These are not healthy records to hand on—but we wish better play and better luck for 1036-37. *Team:* P. G. Leeson, A. W. E. Winlaw, C. Sayer, S. E.

Team: P. G. Leeson, A. W. E. Winlaw, C. Sayer, S. E. Smethurst, T. H. Bower, J. S. Owen, R. W. J. Allen, W. Atkinson, J. A. S. Taylor, J. A. Ballantyne, F. S. Glassow, G. H. Harrison.

HOCKEY

President: MR CHARLESWORTH. Captain: E. A. L. WATTS. Hon. Secretary: L. A. BARRETT. Hon. Secretary 3rd XI: B. V. RUDDER.

THE standard of play in the early part of the term was not encouraging, four of the first five games being lost. Towards the end of the term, however, more promising form was shown, and among our eight victories was one over Worcester College, Oxford, a new fixture. Worksop College was also beaten, by an "A" side. At the beginning of the term through various causes many games had to be scratched.

It was in the Cuppers that the Club achieved its real success, the semi-final being lost to the eventual winners after a fine game. In the first round we were drawn against Magdalene, and were very lucky to win. The side never really got together, it being our first game at full strength, and until the last quarter of an hour Magdalene were leading 1-0. However two quick goals settled the issue in our favour. Downing were our opponents in the second round and we beat them at home 3-2. We were soon two goals up, and, although falling away in the second half, managed to maintain the lead to the end. The semi-final was played at home against Trinity Hall. They were the better side, but we played considerably better than we had done before, and after an exciting first half they had scored two goals. This lead they kept till the end, though on several occasions we came near to scoring. In this game E. A. L. Watts was unable to play, and though D. G. Jones made an efficient substitute, our captain was badly missed. Throughout the Cuppers N. W. D. Yardley, who is to be congratulated on his Blue, was the outstanding forward, besides doing much work in

defence. K. R. Oliver was always dangerous in the circle, and W. E. W. Jacobs was fast on the right wing. The defence was inclined to be patchy, though E. A. L. Watts was always sound at left-half. B. V. Rudder in goal played especially well in the Cuppers: some of his saves were remarkable.

Team: E. A. L. Watts, K. R. Oliver, L. A. Barrett, N. W. D. Yardley, W. E. W. Jacobs, C. H. B. Priestley, B. V. Rudder, J. L. Makin, E. L. Yates, J. G. Diamond, C. E. West, and D. G. Jones.

At least five of the team will be up next year, and there is some good material in the Second XI from which to draw. In spite of inability to turn out a full side on many occasions, the results of the Second and Third XI games were encouraging: the Second won five of their ten games, drawing three, while the Third won seven, generally by a considerable margin.

Finally the thanks of the Club are due to the President, not only for the encouragement given to the teams, but also for a most enjoyable Sherry party.

RUGBY FIVES

President: MR WHITE. Captain: F. E. BAUMANN.

ONCE more St John's were successful in the Inter-collegiate Knock-out Competition, and retained the cup after beating King's in the final by 110 points to 100 after a very keen game.

The Second IV won their first round match with Jesus II, but lost to Queens' I in the following round.

A. W. E. Winlaw again played in the 'Varsity match at the New Hampstead Courts, in which Cambridge's last year's defeat was avenged.

Teams: First IV—F. E. Baumann, A. W. E. Winlaw, W. G. Popple, W. E. W. Jacobs. Second IV—W. O. Chadwick, R. P. Tong, W. H. C. Gaskell, G. T. Bell.

SQUASH RACKETS

Captain: K. R. OLIVER. Hon. Secretary: E. HALLIDAY.

As soon as the hot weather begins, the game of squash rackets tends to give place to the more pleasant attractions of outdoor sports, and consequently only the bravest are to be seen making their way towards the courts. The only news that is worthy of note, therefore, concerns the last term rather than this, when the College, represented by N. W. D. Yardley, K. R. Oliver and E. Halliday won the University Knock-out Competition, and N. W. D. Yardley at the same time carried off the Individual Championship. The opponents were, in the first case, Peterhouse in the final round, and in the second, R. Kochhar, and as the latter happens to be the first string of Peterhouse, Yardley was able to "settle both accounts" in the one match. He is to be congratulated for this good work, and also for his winning yet again the North of England Championship.

All that can be done now is to wait until the cooler weather comes, and hope against hope that the College courts will be completed for the beginning of the Michaelmas term. The plans and all the other "preliminaries" seem to have been cleared up already, but there are as yet no actual signs of building. May they start as soon as possible!

TENNIS

Captain: K. R. OLIVER. Hon. Secretary: W. B. DUNLOP.

THE First VI was weaker this year than in previous years. In the Second League we won two matches and lost three, thereby tying for the bottom place with three other colleges. In the Intercollegiate Knock-out Competition we were defeated in the first round of the singles and came through one round of the doubles.

The Second VI won the majority of its matches, and was composed of a widely fluctuating set of players.

K. R. Oliver is to be congratulated on obtaining his Blue.

The First VI consisted of the following: K. R. Oliver, W. B. Dunlop, B. S. Braithwaite, J. S. Owen, B. V. Rudder and J. W. Carr.

SWIMMING

Captain: N. B. BEALE. Hon. Secretary: J. A. I. BALDWIN.

IN spite of the fact that only two of last year's winning polo side remained in residence, the Club has experienced a very successful season, at any rate as far as polo is concerned. N. B. Beale, this year's 'Varsity Swimming Club captain, had to devote most of his energies to the production and training of a side to beat Oxford, and so was unable to play in ordinary college games, but even so the club won twelve of its fourteen fixtures. In the water-polo Cuppers we had an unexpectedly easy passage to the final in which we met and defeated Pembroke by 3-1, thus winning the cup for the third year in succession. In the Medley and Free-style Relays the Club had no success, failing to reach the final in either event. In addition to the captain, the Hon. Secretary and H. W. Arnold appeared on different occasions for the 'Varsity, and were elected members of the Tadpoles Swimming Club. Of this year's successful polo side, five members are still in their first year, a fact which augurs very well for the future.

Teams: N. B. Beale, J. A. I. Baldwin, H. W. Arnold, J. A. Smith, R. F. Tuckett, B. W. Wolfe, J. D. Kuipers, R. A. F. Bullerwell, R. E. Arias.

COLLEGE NOTES

D^R A. C. SEWARD (B.A. 1886) formerly Fellow, Master of Downing College and Professor of Botany in the University, was elected an Honorary Fellow of the College on February 21st, 1936.

At the annual election in May 1936, the following were elected into Fellowships:

ERNEST HUBERT FRANCIS BALDWIN, formerly Scholar and Hutchinson Research Student; first class, Natural Sciences Tripos, Part I, 1930, and Part II (Biochemistry), 1931; senior studentship of the Royal Commission for the Exhibition of 1851; Ph.D. 1934.

HUGH CARMICHAEL, Hutchinson Research Student; Carnegie Research Fellow from the University of Edinburgh; Clerk Maxwell Scholar; Ph.D. 1936.

JOSEPH STANLEY MITCHELL, formerly Scholar; first class, Natural Sciences Tripos, Part I, 1930, and Part II (Physics), 1931; Beit Memorial Fellowship for Medical Research; M.B. 1934.

GLANVILLE LLEWELYN WILLIAMS, MacMahon Law Student; University College of Wales, Aberystwyth; first class, division one, Law Tripos, Part I, 1932, and Part II, 1933; George Long Prize for Jurisprudence. Oliver Cromwell (Sidney Sussex) for the degree of D.C.L. The presentation of a St John's and a Sidney Sussex man by a Clare man for the Oxford D.C.L. is probably unique in the history of that University.

"EAGLE (The): A MAGAZINE supported by MEMBERS of ST JOHN'S COLLEGE, from its Beginning in 1858 to Vol. 43 (1923), with plates, 43 vols. 8vo. VERY SCARCE. Cambridge, 1858-1923.

"One of the best and longest maintained of all English college magazines. Besides numerous mathematical contributions, it includes articles on the most varied literary, artistic, and antiquarian subjects, notes from the College records, and an obituary."

> From the clearance catalogue no. 2, issued during the past autumn by Messrs Henry Sotheran, Ltd., late of 43 Piccadilly, London, W.1.

COLLEGE CHRONICLE

THE ADAMS SOCIETY

President: J. P. STRUDWICK. Vice-President: R. W. RADFORD. Secretary: J. O. DOLEY. Treasurer: C. H. B. PRIESTLEY.

THE average attendance of 32 at the four meetings which have been held this term shows plainly the flourishing condition of the Society.

At the first meeting, held on 22 October, the speaker was Prof. Appleton, and his subject "Non-Linear Electric Vibrations". He took as his example of a non-linear conductor a thermionic valve, and worked out the mathematical theory of many radio phenomena, such as cross-modulation, and the generation of the intermediate frequency in a superheterodyne receiver. In answer to a question, he gave an explanation of the Luxembourg effect.

On 29 October P. R. Smith addressed the Society on "Index Numbers". He explained the many types of index numbers, and the difference between the fixed- and chain-base method of calculation, and gave a large number of numerical illustrations.

The third meeting was held on 12 November, when Prof. Baker gave a paper on "Some Geometry arising from Physics". He showed most interestingly the connexion between the work of various applied mathematicians and physicists and the more modern developments in geometry. He gave examples from the writings of Euler, Fresnel, Gauss, Kelvin, Dupin and Maxwell. The meeting was followed by an interesting discussion in which Prof. Dirac and Mr Cunningham took part.

The last meeting took place on 26 November when C. H. B. Priestley spoke on "Ocean Tides". He showed that there were three tides having periods of a fortnight, a day, and half a day respectively, of which the last is by far the most important. He also dealt with the retarding effect of the moon on the earth's rotation, showing that the day will eventually become equal to the month.

THE CLASSICAL SOCIETY

President: D. PEGG. Treasurer: R. B. MARCHANT. Secretary: K. NEWIS.

AT a meeting held on Wednesday, 10 June, the officers for the academic year 1936-7 were elected, and a vote of thanks to the outgoing officers passed. Mr G. D. Thompson of King's then read an interesting paper on "Greek Metaphor", tracing its development and illustrating its tendencies: this was followed by an equally interesting discussion on many aspects of Greek literature.

The first meeting of the Michaelmas term was held on Thursday, 15 October, when Mr C. F. Angus of Trinity Hall read a paper on "Pytheas of Marseilles". Mr Angus described the voyage of that explorer to the neighbourhood of Britain, suggested the objects he may have had in view, and discussed our authorities for the exploit. After the paper, numerous topics incidental to the main theme were considered.

On Tuesday, 3 November, Mr Seltman of Queens' gave a fascinating informal talk on "Greek Coins", and profusely illustrated his theme with actual specimens. He traced the development of coinage from its introduction to the Roman period, and detected the influence of Greek coins on certain contemporary currencies. When the meeting was opened for discussion, Mr Seltman not only answered many questions, but also brilliantly identified an obscure coin submitted by a member of the Socjety.

On Friday, 20 November, Mr Griffith of Caius read a paper, at once interesting, instructive and amusing, on "War and the Greek Character". After pointing out the danger of generalizing on such a matter, Mr Griffith proceeded to review the course of the foreign policy of Greek States from the Archaic period to the age of Alexander, and described early efforts to prevent war. Several points were raised and questions asked before the meeting closed.

THE LAW SOCIETY

President: R. M. GOODERSON. Secretary: D. GUTHRIE-JONES.

THE Society is, this year, numerically very strong owing to the large number of new members.

The first meeting of the term, held on 14 October, consisted of a debate on the motion that "This house considers that the Justices of the Peace should go the way of the Grand Jury". It was proposed by G. R. Bell and opposed by D. E. H. James. J. M. Milne spoke third and A. Carswell fourth. Contrary to general expectation the motion was defeated.

At the second meeting on 28 October, Mr R. M. Jackson delivered a paper entitled "Freedom of Speech", in which he pointed out the numerous extra-legal restrictions on freedom of speech. The paper was of great interest and value to students of Constitutional Law.

The third meeting held on 12 November was a criminal law moot, being an appeal from a conviction for (a) a simple larceny, and (b) assault and battery. The judges were D. E. H. James, K. R. France, and J. K. R. Prideaux. The counsels for the defence were J. L. Gebhard and J. P. A. Davidson, and for the prosecution A. Carswell and D. Guthrie-Jones.

The Annual Dinner was held on 26 November and was, as usual, a great success. Mr Hollond, the Chairman of the Faculty of Law, was the guest of honour. In addition to the guest, Prof. Winfield, the President and the Secretary, also delivered speeches.

THE MEDICAL SOCIETY

Undergraduate Vice-President: G. E. H. ENDERBY. Hon. Secretary: T. W. ROWNTREE. Hon. Treasurer: R. G. BENIANS. Committee: P. S. HOLLINGS, J. F. SMITH, A. E. M. WIGGINS.

So far, during this Michaelmas term, there have been three meetings of the Society.

On 23 October, the Regius Professor of Physic, Prof. J. A. Ryle, read a paper entitled "The Clinical Period". In it Prof. Ryle described the life and pointed out the difficulties and troubles at hospital during the clinical period of the medical training. At the end of this meeting, proposals for new members were requested, and of the many proposals received, the committee elected thirteen.

The Society met on 4 November to hear Dr H. L. Green read a paper on "Body-Snatchers". This was a most interesting and diverting paper, in which Dr Green described the various methods and practices of the nefarious trade dealing in "resurrections" for anatomy schools.

Mr E. N. Willmer, on 18 November, gave a lecture on "Tissue Culture", at the end of which an excellent film of some processes of tissue culture was shown. It was a very interesting and simply expressed lecture which made the Society realize what great advances might be made in cytology by an extensive and thorough study of tissue culture.

During the term, Prof. J. A. Ryle, M.D., R.P.P., very kindly consented to become the patron of the Society.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR REDMAN. Hon. Secretary: D. L. L. CLARKE. Junior Treasurer: B. K. DOUGLAS.

THE first two Smoking Concerts of the year were given to rather small audiences on the first and third Sundays of November. The first opened with a pianoforte solo by B. K. Douglas—Bach's Second French Suite. He was followed by D. L. L. Clarke, who sang four eighteenth-century *bergerettes*, arranged by Weckerlin, and R. D. Price Smith, who played Handel's Sonata in E major on the violin; both these items were ably accompanied by H. C. Kelynack. The interval was taken after two vocal duets of Morley, sung by P. Sanger-Davies and D. L. L. Clarke, and two rounds *à trois* of Schubert, with the third part taken by Mr R. S. K. Seeley.

The second half of the programme started with two songs from P. Sanger-Davies—"O ruddier than the cherry" (Handel) and "Arise ye subterranean winds" (Purcell). After this came a duet for two pianofortes, Vaughan Williams's recent work "The Running Set", played by B. G. Stevens and H. C. Kelynack. The concert ended with two part songs from L. H. Davies, P. Sanger-Davies, R. D. Price Smith and D. L. L. Clarke—"Fair Flora decks" by Danby and "Pastime with good company", attributed to Henry VIII. The second concert opened with Handel's Suite No. 8 in F Minor—a pianoforte solo by B. G. Stevens. Mr Seeley then sang two *Lieder* of Schumann, "Ich grolle nicht" and "Die beiden Grenadiere". This was followed by Boyce's Sonata in A Major for two violins, played by K. J. W. Craik and H. C. Rackham, and three songs in Welsh—"Caerphilli Castle", a Love-Song and Sheep-shearing Dance—sung by J. C. W. Lewis.

After the interval Mr Charlesworth and Mr Gatty gave an inimitable rendering of five pieces from Op. 60 of Weber, and R. D. Price Smith sang three Songs of the Sea by Quilter—"Sea Bird", "Moonlight" and "By the Sea". The concert concluded with several piano pieces played by R. G. Stevens; these were a miscellaneous selection including a Fugue of his own composition.

The Treasurer's report shows a favourable balance of over f_{20} , and the debt on the new piano is now nearly paid off.

THE NATURAL SCIENCE CLUB

President: R. J. HUCK. Vice-Presidents: PROFESSOR APPLETON, DR HOLLICK. Secretary: F. A. MARRIS. Treasurer: C. H. CRIPPS. Committee: G. K. STRUTT, H. CAMPBELL.

THE first meeting of the Michaelmas term took place on 26 October. A proposal was made that two Fellows of the College should be elected as vice-presidents. It was thought that such honorary members would give the Club a better standing. Prof. Appleton and Dr Hollick were proposed; this proposal was carried unanimously.

Dr Hollick, one of the new vice-presidents, gave a paper in which he described some of his own "Experiments on Insect Flight". The paper aroused great interest from an aeronautical as well as the biological point of view, and a long discussion followed.

At the second meeting on 13 November, Dr D. Stockdale gave a paper on "Electrons and Atoms in Metals". He described a number of empirical rules, connecting the relative number of atoms and electrons in alloys, which he and H. Rothery had formulated. He had no theory to put forward to explain these facts.

THE THEOLOGICAL SOCIETY

President: F. P. B. ASHE. Hon. Secretary and Treasurer: T. C. LED-GARD. Committee: MR BOYS SMITH, C. H. BUTLER, P. E. C. HAYMAN, F. J. W. EARLE.

THE Society's first meeting of the year was held on 24 October in Mr Boys Smith's rooms. The Rev. Dom Christopher Butler read a stimulating paper on "What is Christianity?" and afterwards took part in a lively discussion. A large number of members and guests heard H. M. Close deliver a paper on "The Problem of Evil" in his own rooms on 2 November. This straightforward and thoughtful study of the subject also gave rise to a long and excellent discussion in which the reader took the lead. For the third meeting of the Society Mr Seeley lent his rooms and the Rev. H. H. Farmer read a paper on "Faith, Probability and Immortality". This was a memorable meeting to all who were present, and many will be grateful to Mr Farmer for his clear and careful exposition of very difficult problems and for his helpful answers to the many questions which were afterwards raised.

The Annual Dinner was held on Thursday, 3 December, in the Music Room of the College.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: R. N. GOODERSON. Hon. Secretary and Treasurer: G. H. TWIGG. Committee: H. M. CLOSE, G. M. LEWIS, G. L. MERRELS.

A GENERAL meeting was held on 12 October at which the officers of the Club were elected and freshmen admitted. Four matches have been played this term, against King's, Sidney Sussex, Trinity and Queens'. The Club has made an unfortunate start to the year, all four matches having been lost.

A knock-out tournament is being played this term, but the result has not yet been decided.

THE ATHLETIC CLUB

President: G. E. H. ENDERBY. Hon. Secretary: A. HUGHES.

THIS season has so far been very successful. The first competition in which we participated as a College was the Intercollegiate Relay Competition. We knew that, barring accidents, we should win the Medium relay and the Hurdles relay, but about the other two we were doubtful. However, starting by winning the 4×440 yards, we continued in fine style, and thanks to brilliant running in the 4×100 yards and in the Medley, we were successful in winning all four relays for the second time in succession—probably a record.

The successful teams were:

4 × 1 50 yards	4 × 440 <i>yards</i>
R. E. Markham	E. F. W. Mooney
M. J. Ellison	R. E. Markham
J. B. Herd	E. H. Price
G. E. Ayton	G. E. Ayton
3×120 yards Hurdles	3 miles Medley
L. H. Braddell	G. S. Taylor
M. J. Ellison	F. T. Cragg
A. Hughes	E. H. Price
	P. R. Smith

On 18 November we had to run off a preliminary match against Caius in the Intercollegiate Knock-out Tournament. We were fairly confident, and it can be imagined therefore what were our feelings when at the end of seven events, with only four more to come, we had lost six of them, and were 8 points behind. Our high-jumpers however all three tied for first place, putting us 2 points ahead, and in the remaining three events we consolidated our lead to win eventually by 20 points. The teams and the final total were:

roo Yards. R. E. Markham, J. B. Herd, M. J. Ellison.
Pole Vault. No entry.
One Mile. P. R. Smith, G. S. Taylor, J. F. Chambers.
Long Jump. G. E. H. Enderby, M. J. Ellison, J. B. Herd.
Weight. G. E. H. Enderby, L. H. Braddell, H. G. Hilton.
High Hurdles. A. Hughes, L. H. Braddell.
High Jump. L. H. Braddell, F. B. Wright, J. Carnegie.
Low Hurdles. G. E. Ayton, A. Hughes.
Two Miles. G. S. Taylor, P. R. Smith, J. A. Jukes, J. C. Kittel.
440 Yards. R. E. Markham, E. H. Price, E. F. W. Mooney.
Half-Mile. E. H. Price, F. T. Cragg, K. J. Foster.

Totals: St John's, 62; Caius, 42.

The team for the Intercollegiate Cross-Country Race on 14 November was: G. S. Taylor, P. R. Smith, J. A. Jukes, R. B. Morley, F. T. Cragg, G. V. Barnes, J. C. Kittel, E. J. W. Bassett. They put up a good performance and the College was placed third.

G. S. Taylor was awarded a Half-Blue for cross-country running.

The following took part in the Relay match against Oxford: A. Hughes, P. R. Smith, E. H. Price, G. E. Ayton, R. E. Markham

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: R. V. SYMONDS. Second Boat Captain: K. M. MACLEOD. Hon. Secretary: M. C. CROWLEY-MILLING. Junior Treasurer: R. J. SHEPHERD. Additional Boat Captains: O. M. TAYLOR, J. V. ROB.

May Races, 1936

THE Club suffered a severe blow at the beginning of the Easter term when the First Boat Captain, R. Hambridge, had suddenly to return to Australia. This left us with no third-year men among the probable candidates for places in the May Boat, which was in consequence inevitably lacking in both strength and experience: actually in the first two May crews there were only two third-year men.

For the early part of training we were lucky to secure T. G. Askwith, the old Peterhouse Blue, to coach us. He was followed by G. J. F. Thomson, the old Oxford Blue, who had coached the Lent Boat, and the final stages were once more undertaken by Sir Henry Howard. The crew came on fast during practice, especially during the last week, and we started the races with far higher hopes than we had started the term. On the first night, as was expected, there was an early bump in front of us, and we were left to row over in front of Third Trinity, a useful crew who were known to be very fast for a short way. They came up on us at the start, and at half-way were within three-quarters of a length; but from this point we drew steadily away and finished well outside our distance. On the second night all seemed set for a bump on Trinity Hall, but one of those unforeseeable accidents in the shape of a crab after half-a-minute's rowing enabled Third Trinity, starting very fast as usual, to come right up. They bumped us in the Gut, when we were a bare quarter-length away from the Hall. It was on the Friday night that our lack of experience told. Queens', who were behind, were a powerful crew, but they should not have bumped us. As it was, we became demoralized when they came up at the start and were caught soon after Ditton. Another row-over followed on the final night.

The Second Boat were a hard-working crew who deserved to make bumps; but unfortunately being situated behind the first crews of several other clubs were unable to do so. They gained ground most nights, but were not quite fast enough, and rowed over each time. Christ's II, which was behind, also rowed over each night, but was always left far astern.

With a little more luck the Third Boat would have won their oars, and would moreover have thoroughly deserved them: they

were a lightish crew, but rowed with tremendous enthusiasm. Compelled to row over on the first night owing to a quick bump occurring in front of them, they made very sure of success for the remaining three at the expense of Emmanuel II, Sidney Sussex II and St Catharine's II.

The Fourth Boat was the Rugger Boat. They started well with two good bumps on Trinity Hall VI and Caius III, rowed over the third night and were bumped by St Catharine's III, who thereby won their oars, on the Saturday.

A drop in membership had made the formation of a Fifth Boat difficult. To avoid taking the boat off the river a crew had been collected a day or two before the races, but this could hardly be satisfactory. They went down the first three nights, over-bumped once it must be confessed, but were to some extent consoled by bumping Peterhouse III on the last night.

The crews and weights were as follows:

First Boat

. ...

	I that Dout		st.	Ib.	
	E. Schofield			5	
2	M. C. Crowley-M	lilling	II	I	
3	R. J. Shepherd		10	8	
4	J. V. Rob		12	8	
5	H. A. van Zwane	nberg	12	7	
	O. M. Taylor		II	IO	
7	R. V. Symonds		12	0	
Str.	K. M. Macleod		II	3	
Cox	R. E. Arias		8	8	

Second Boat	st.	1b.	Third	l Boat	st.	1Ь.	
Bow D. E. Green	 10	4	Bow B. C. D. Eastie	ck	10	9	
2 R. Frowde	 II	I	2 P. C. G. Burli	ng	IO	12	
3 G. R. Bell	 12	13	3 M.A. Robinso	n	IO	12	
4 H. B. Dehn	 12	0	4 J. C. Woollett		12	12	
5 T. C. Ledgard	 II	12	5 T. W. Rowntr	ee	IO	13	
6 R. M. Blaikley	 12	0	6 P. F. Claxton			3	
7 J. A. Cosh	 II	6	7 J. Cowan	 le	9	5	
Str. H. A. Marshall	 12	4	Str. C. E. Whitesic	e	II	6	
Cox H. Arias	 9	5	Cox J. D. Edgar			13	
Fourth Boat			Fifth	Boat			

Bow	W. R. Horbeng		I 2	5	Bow	A. R. Rowan-Robi	nson	10	12
			II	6	2	T. R. R. Laslett		II	3
	G. J. Jenkins		13	6	3	J. L. Gebhard		II	9
4	J. C. T. Uttley		II	2		M. B. Harman			
5	A. D. D. McCallu	m	IO	7	5	G. S. Graveson D. L. L. Clarke		10	5
6	H. D. Sweeney		12	I	6	D. L. L. Clarke	***	II	8
7	R. G. Healey		IO	I	7	A. R. K. Weston			6
	A. E. M. Wiggins				Str.	R. B. Kemball-Co			0
	R. J. Guffy				Cox	G. A. P. Johnson		9	0

Henley, 1936

As nearly all the members would be up for another year, it was decided to take two crews to Henley. The First Boat remained unchanged in order, and it was originally intended to keep the Second Boat the same, and to take two members of the Third Boat as spare men. One member of the Second Boat, however, was unable through illness to come at all, and another went sick the day before the Regatta, so that eventually both spare men were included: it speaks highly for them that their inclusion in no way affected the crew.

We again stayed at Denmark House, and though the additional numbers meant some congestion, we were again thoroughly comfortable. Cecil Butler was in charge of the catering, and one can think of no higher praise than to say that he maintained the high standard set last year by Sidney Gawthrop. He was helped in the kitchen by Mrs Butler, Bill Reeves (as last year) and Bill Mansfield, and a more willing and efficient staff it would be hard to find.

Sir Henry gave up his time to come with us once more: it is difficult to imagine what Henley would be without him. The presence of two crews meant double work for him, but he was helped with the Second Boat by R. H. H. Symonds, a former First Boat Captain, who kindly came down most evenings.

The First Boat did not improve as much as had been hoped, and it was not until the last few days that any real advance was made. In the first round of the Ladies' Plate we were drawn against Monkton Combe, a school whose reputation has risen very high during the last ten years. We secured a slight lead at the start, but at Fawley the boats were level. Shortly after this they spurted, and caught us off our guard, to gain half-a-length. From here to the finish was a great struggle: we crept up slowly, but were unable to get on terms, and were beaten by 8 ft. It is never pleasant to be beaten by a school crew, but it may be mentioned without the appearance of making excuses that their average weight was nearly half a stone more than ours.

The Second Boat improved considerably during practice. For the majority it was their first acquaintance with a light-ship, and the experience gained all round should be of great value. The day before the Regatta, stroke, H. A. Marshall, went sick and had to retire, his place being filled by R. Frowde; but the crew refused to let this blow disorganize them and were little, if anything, the worse for the upset. Entered for the Thames Cup, they drew a bye in the first round and unfortunately met Tabor Academy, the winners, in the second. Tabor were in a class by themselves in this event and finished none of their races less than 50 yards in front; but though left at the post our crew never went to pieces, but had a thoroughly good row which they all enjoyed. To be beaten by a large margin by such a crew was no disgrace: to keep their heads and their form in such circumstances was to their credit.

The First Boat was the same as in the May Races: the Second Boat was as follows:

Bow D. E. Green 2 G. R. Bell 3 B. C. D. Eastick 4 J. C. Woollett 5 T. C. Ledgard 6 R. M. Blaikley 7 J. A. Cosh Str. R. Frowde Cox H. Arias

Michaelmas Term, 1936

Light IV's. Two crews were entered for this event this year, the First IV being actually the same combination as last year. The coaching during the last ten days was kindly undertaken by W. F. M. Clemens, the Christ's College Trial Cap, and the IV proved itself to be one of the four fastest. In the races we easily beat St Catharine's in the first day, but were not quite good enough for Jesus I on the second, being beaten by 11 sec. after a good race.

The Second IV, though all new to this form of rowing, proved themselves a neat crew with quite fair pace. Unhappily they were drawn against Jesus II, who ultimately beat Jesus I in the Final, and were beaten all the way. If it is possible to judge from times at all, they would have beaten either of the other second crews.

	First IV		Second IV
	O. M. Taylor (steers)		E. Schofield (steers)
2	K. M. Macleod		R. J. Shepherd
3	R. V. Symonds	3	H. A. van Zwanenberg
Str.	R. Hambridge	Str.	J. V. Rob

Clinker IV. For the first time for some years we entered a Clinker IV composed of Second Boat men. Prof. Walker kindly came down to coach the crew and to start what we confidently hope will be a long and successful association with the Club. The crew suffered from lack of time for practice: they could paddle well, but were not sufficiently fit to maintain a high racing stroke by the time the races came along. They were beaten by Emmanuel by the drop of the flag.

Bow B. C. D. Eastick 2 R. M. Blaikley 3 T. C. Ledgard Str. D. L. L. Clarke Cox R. E. Arias

Colquhoun Sculls. Eleven entries were received for this event, including two from the Club. As the Sculls were presented just a hundred years ago it would have been pleasant to see them once more in the Club's keeping, but this unfortunately just failed to be.

Racing resulted as follows:

In the first round R. V. Symonds (L.M.B.C.) beat R. D. Hornidge (Trinity Hall) by 11 sec.

In the second round Symonds beat D. S. M. Eadie (First Trinity) easily, and D. G. Kingsford (Pembroke) beat M. O. Palmer (L.M.B.C.) by $2\frac{1}{2}$ sec.

In the semi-finals Symonds beat Kingsford by $1\frac{2}{5}$ sec. and M. Bradley (Pembroke) beat A. E. Wooll (Jesus) by $5\frac{2}{5}$ sec.

In the final Bradley beat Symonds by 3 sec.

Fairbairn Cup. At the time of writing the official list of the result of this race has not been published and the exact number of places gained or lost by each boat is not known for certain; but it would seem that the Club went up some thirty places altogether. The First Boat unfortunately went down a few places; but their row was so obviously below the form of which they had proved themselves capable that it is difficult to treat this as being a very serious matter. The Fourth Boat lost two places, but here again in a race of this type where half a second may mean a difference of two or three places, there is no cause for despondency. The crew consisted entirely of freshmen rowing for the first time and they showed, if nothing else, at least that they were not afraid of hard work all over the course. All the other boats went up, the Second nine or ten places, the Third seventeen or eighteen, the Fifth fifteen; results that show a considerable improvement and give hope for the year.

Trial Eights. Seven names were submitted for Trial Eights, and three members of the Club were selected to row. R. Hambridge who was awarded a cap last year was again included, and O. M. Taylor and R. V. Symonds were also given places.

CRICKET

President: MR RAVEN. Captain: A. W. E. WINLAW. Secretary: R. W. J. ALLEN.

THE weather this year was particularly kind to us, as not one of the sixteen games had to be scratched on that account. As usual

COLLEGE CHRONICLE

THE EAGLE

Len Baker prepared us some perfect wickets which may account for the large number of drawn games. Out of the fifteen games played six were won, seven drawn, one lost and one tied; the latter was thought to have been won till the opposing scorer re-added the score. The one defeat, the first in several years, was against a powerful Travellers side.

Amongst the fixtures this year was a new one against an Old Johnian side; this fixture was arranged by the President who hopes to make it an annual affair, as it proved such a splendid game.

Much of the success of the side was due to the admirable captaincy of A. W. E. Winlaw; not only did he make a lot of runs but kept wicket extraordinarily well. The batting was strong all the way down, though not much was seen of the later batsmen owing to the large number of runs made by the first six, of whom P. L. L. Keiller made the most. In all, five centuries were made. The bowling lacked variety owing to the absence of spin bowlers: the brunt of it was born by R. W. J. Allen who, on his day, bowled very well indeed; he was well backed up by W. G. Popple, whose analysis fairly represents his usefulness, and J. Shaw, who bowled very steadily throughout. The other bowlers got some useful wickets but were expensive.

The ground fielding was good though too many catches were dropped, especially in the slips. When A. W. E. Winlaw was not available M. P. Brooks made a more than useful reserve wicketkeeper.

N. W. D. Yardley played for the University throughout the season and was always making runs. He is to be congratulated on his fine innings against Oxford, on his Yorkshire cap and on making a thousand runs in first-class cricket in one season. C. J. Wee and W. G. Popple are also to be congratulated on their Crusaders colours. The Coleman Trophy was won by A. W. E. Winlaw.

Batting Averages

P. L. L. Keiller	 45
A. W. E. Winlaw	 41
L. A. Barrett	 38.33
M. P. Brooks	 38.12
C. J. Wee	 35.44
P. G. Leeson	 30
W. G. Popple	 23

Bowling Averages

	Overs	Maidens	Runs	Wickets	Average	
W. G. Popple	107	17	333	25	13.3	
R. W. J. Allen	145	29	434	22	19.7	
J. Shaw	119	IO	433	19	22.8	

RUGBY FOOTBALL

Captain: A. D. D. MCCALLUM. Hon. Secretary: W. O. CHADWICK.

AFTER the successes of last season, and with nine old colours still in residence, the prospects of the Rugger Club look particularly bright. In addition, we have had the most promising lot of freshmen that has been seen in St John's for some time. The First XV so far has not quite lived up to its early promise. But the majority of matches have been won, generally quite comfortably, and with a little more speed in the threequarter line, and much more "fire" among the forwards, we should be able to field a team next term which will prove very difficult to beat.

It is worthy of note here that we beat B.N.C. Oxford (13-3) for the first time for four years.

The Second XV is definitely the strongest "A" side in Cambridge. The difficulty all through the term has been to find a side who could give them a decent game. Up to date they have scored over 300 points in some 14 games. The Cygnets, on the other hand, have not been quite so successful as usual, but the keenness displayed in these teams has been most gratifying.

We congratulate W. O. Chadwick on being awarded his Blue and wish him every success at Twickenham, also A. D. D. McCallum on being elected a member of the LX Club.

B. W. T. Ritchie and D. R. S. Turner played in the Seniors' trial game, and B. D. Carris, D. P. Carmichael, V. E. Collison, K. Hall and D. C. Argyle in the Freshmen's trial games.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: S. E. SMETHURST. Vice-Captain: W. ATKINSON. Hon. Secretary: J. A. S. TAYLOR. Hon. Secretary Second XI: G. H. HARRISON.

DURING this term, T. H. Bower took over the captaincy in place of S. E. Smethurst, who has been, of course, playing for the University.

Contrary to expectations, the First XI has had a very successful term. We were very fortunate in having several useful freshmen who have ably filled the gaps left by the members of last year's team who have gone down. Of the five League matches so far played, four have been won and one drawn, nine points out of a possible ten. The I-I draw with Peterhouse was perhaps fortunate, as our goal came from a penalty. On the other hand, the victory

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against Emmanuel by 3-0 was a good performance. It must be placed on record that Selwyn were beaten by us in a League match by 14-0. Is this the best ever in Division I?

On this term's form, our Cupper chances are not so negligible as it was once thought they would be, and the League championship looks "a good thing".

HOCKEY

President: MR CHARLESWORTH. Captain: L. A. BARRETT. Hon. Secretary: J. DIAMOND. Hon. Secretary Third XI: C. H. B. PRIESTLEY.

WITH six old colours and several good freshmen the prospects for this season appeared very bright at the beginning of term. Early hopes have not been realized, however, and the First XI is not really good in College games. Inability to turn out a regular side and a lack of really good forwards are the chief reasons for this. The second difficulty will be overcome in the Cuppers next term, when probably only one change will be made from last year's line. The defence is good when at full strength.

This year the College has taken rather a better part than last in representative matches. N. W. D. Yardley plays for the 'Varsity, while L. A. Barrett had a Seniors' trial, and has played several times for both the 'Varsity and the Wanderers. Three freshmen, D. C. Argyle, J. P. Blake and I. W. MacRobert are to be congratulated on a 'Varsity Freshmen's trial.

The Club entered Second and Third XI's for the Michaelmas term Knock-Out Competition. In the first round the Third XI lost a close game to Trinity III after leading for nearly the whole game. The Second XI reached the third round, defeating Clare III by 2-1, and King's II by 4-1, but lost rather unluckily to Sidney Sussex II by 2-1, after having the better of the play in mid-field.

Second XI: R. N. Hansford (Goal); R. N. Robertson, D. C. Argyle (Backs); H. W. Sabin, R. N. Rycroft and P. W. Durham (Halves); G. A. Price, P. B. Swain, R. F. Tuckett, L. H. Roper and G. H. Murrey-Smith (Forwards).

Both the Second and Third XI's have won nearly all their games, the Second specializing in decisive wins.

SQUASH RACKETS

Captain: E. HALLIDAY. Hon. Secretary: W. G. BURKITT.

WITH the advent of cold weather once more the game of squash rackets comes into its own. New material in the form of fresh

players coming up for their first year means a large amount of sorting and sifting to separate the grain from the chaff. Before going on to College squash rackets we must once more congratulate N. W. D. Yardley on his being elected captain of the 'Varsity squash rackets team, and also E. Halliday on his gaining a Blue. Most of the Michaelmas term has been occupied by League matches and a College knock-out. The College knock-out is at last drawing to a close after a long hesitation about mid-term. We have entered two teams in the Intercollegiate League—one in the First Division and one in the Third Division. Nothing much can be said of the results of the League results as several matches still remain to be played.

Teams. First: F. Marris, P. B. Smith, A. Spafford, W. G. Burkitt, J. Hamilton. Second: J. Edgar, A. McG. Johnson, J. W. Plunkett, J. P. Blake, W. E. Nixon.

Several matches remain to be played off as well as a couple of friendlies so it is hoped that the First team will stay in League I.

The outlook for the next term is distinctly favourable—the long-awaited courts are at last materializing and will, it is hoped, be ready for use next term. The College once more seems likely to carry off the University Knock-out Competitions—two of last year's members—N. W. D. Yardley and E. Halliday being in the team of three.

TENNIS

Captain: J. W. CARR. Secretary: F. S. GLASSOW.

AT a meeting of colours at the end of last term the following were elected to office for 1936–7:

Captain: J. W. CARR.

Hon. Secretary: F. S. GLASSOW.

This term there has' been some coaching at Fenner's, of which several members have sensibly availed themselves.

We extend a welcome to our freshmen and are looking forward to an enjoyable season.

COLLEGE NOTES

In the Birthday Honours, 1936, ALBERT CHARLES SEWARD (B.A. 1886), Honorary Fellow of the College, received a knighthood, and LEWIS HAWKER KIRKNESS (B.A. 1904), secretary of the Railway Board, Government of India, received the C.I.E.

GEOFFREY BARRACLOUGH, of Oriel and Merton Colleges, Oxford,

COLLEGE CHRONICLE

THE ADAMS SOCIETY

President: J. P. STRUDWICK. Vice-President: R. W. RADFORD. Secretary: J. O. DOLEY. Treasurer: C. H. B. PRIESTLEY.

FOUR meetings were held in the Lent Term, and two this term. On 2I January Mr Besicovitch addressed the Society on "Counting figures in some sequences of integers". His object was to demonstrate a theorem concerning the frequency of the appearances of the integers I to 9 in the decimal representation of the squares of large numbers, and he proved many interesting results.

At the second meeting, on 4 February, W. O. Storer spoke on "What is Mathematics?" He emphasised the axiomatic nature of mathematics, giving Peano's axioms, and spoke in detail of the formalist and logistic theories. The paper gave rise to a long discussion, in which many of the members present took part.

The Annual Joint Meeting with the Trinity Mathematical Society took place on 18 February. Dr Goldstein was the lecturer, and his subject "The Motions of Fluids". He dealt with a problem with which physicists are busily engaged at the present time, that of turbulent motion. He explained carefully the Momentum Transfer Theory, the Vorticity Transfer Theory, and also modifications of them. At the end of his lecture he spoke of some results recently obtained for which no theory yet put forward can account completely.

On 4 March R. W. Radford spoke on "Stellar Radiation". He spoke of the destruction of mass theory, which, if it were possible to put it into practice on this earth, would enable a liner to cross to New York and back on only one-fortieth of an ounce of fuel. He then dealt with the theory of transmutation of the elements, and finally spoke of the temperature of the sun.

At the first meeting this term, Mr Coulson spoke on "Chemistry and Mathematics". He explained the Bohr picture of the atom, and the restriction of electrons to certain orbits corresponding to definite energies. He showed many pictures, and concluded by demonstrating the close relation between atomic structure and chemical properties in the elements.

At the last meeting of the year, the President spoke on "Descriptive Geometry". In dealing with this little-known subject, he gave many examples, both entertaining and utilitarian, from the works of Monge.

THE CLASSICAL SOCIETY

President: D. PEGG. Secretary: K. NEWIS. Treasurer: R. B. MARCHANT.

THE Society has had a most successful year, distinguished both for the eminence of the speakers it has heard, and for the new interest shown in the Society amongst both junior and senior members of the College.

The last meeting of the Michaelmas Term 1936, held on 30 November, took the form of a lantern lecture by Mr Guthrie of Peterhouse, in which he described and illustrated his experiences while conducting excavations in Asia Minor. The new form of meeting was agreed to have been most congenial.

At the first meeting of the Lent Term 1937, on 20 January, the Society was addressed by Mr Jenkins of Emmanuel on "Vulgar Greek in Fifth-Century Athens"; the paper was extremely interesting, and revealed a new field of knowledge to most present. On 4 February Professor Adcock visited the Society to read a paper on "The Character of Caesar's Writings", and stimulated a discussion which, like the paper, proved very enlightening.

On 17 February Mr Hallward of Peterhouse spoke to the Society on "Greek Personal Names", and fully discussed the subject, tracing its development and drawing many parallels between the practices of the Greeks in giving names and our own. So interesting was the meeting that it was only with difficulty brought to a close.

The last meeting of the Lent Term, held on 2 March, set a precedent inasmuch as it was addressed by a member of Girton College, Miss Jolliffe, who spoke on "The Roman Musical Amateur", and gave a comprehensive survey of our knowledge of the Roman attitude to music. The success of the innovation suggests that it should not pass neglected.

During the Lent Term two reading groups have flourished, and it is hoped that this revival of an old practice will be continued in the next academic year.

On Friday, 30 April, the Society held a memorable dinner, at which Mr Guthrie was the guest of honour. After the meal, Mr Glover delivered a Latin Oration, and after other speeches, a volume of Lucretius was presented to Mr Sikes, who had celebrated his seventieth birthday shortly before the dinner, and who was retiring at the end of the term.

THE HISTORICAL SOCIETY

President: THE MASTER. Secretary: H. J. HABAKKUK.

SEVEN meetings of the Historical Society have been held this year. At the first the Society welcomed Mr Barraclough who read an extremely interesting paper on "Litigation in Bremen in 1326". He demonstrated the true nature of papal provision to benefices in the later medieval Church by a study of the actual procedure and effect of such papal intervention in a single ecclesiastical district. In the Lent Term another new senior member, Professor Walker, gave a talk on "The Frontier Tradition in South Africa"; the Society showed its appreciation by cross-examining the speaker far into the night on South African affairs in general. Mr Postan of Peterhouse gave us the fruits of his recent researches in a paper on "The Place of the Fifteenth Century in English Economic History", substantiating a picture of decline in agriculture, industry and trade.

The junior members of the Society dealt with a great variety of subjects. E. Miller read a very erudite paper on "The House of Percy and the Lancastrian Revolution". G. W. Guthrie-Jones's paper on "The Political Theory of Revolution" was the first on political theory for many years, and it provoked a vigorous discussion. B. H. Wormald, following in the best traditions of the Society, changed the subject of his paper and gave us a very penetrating examination of the material and intellectual problems which faced the English Church at the end of the sixteenth century, referring especially to the policy and writings of Whitgift. T. P. R. Laslett ended the session with a very welcome innovation —a study of the history of medicine in the sixteenth century, illustrated from the very fine edition of Vesalius's *De Humani Cor poris Fabrica* in the College Library.

THE LAW SOCIETY

President: R. M. GOODERSON. *Vice-Presidents:* PROFESSOR WIN-FIELD, DR E. C. S. WADE, MR BAILEY, MR R. M. JACKSON, DR WILLIAMS. *Secretary:* D. GUTHRIE-JONES.

THE first meeting of the term consisted of a joint moot with the Gonville and Caius College Law Club. The case involved the difficult question of a death caused in the carrying out of a felony. The judges consisted of Mr R. M. Jackson, A. Davies, and D. Guthrie-Jones. Counsels for the defence were L. M. Abrahams

and L. W. Riley, both of Caius, and for the prosecution P. W. Durham and J. L. Jebhard.

At the second meeting held on 18 February Mr P. A. S. Stringer, Assistant Clerk of the Cambridge County Council, read a paper entitled "Legal Work and Prospects in Local Government". Mr Stringer commenced by giving a brief outline of the functions and organisation of the local authorities of the country, and closed by discussing the prospects for a lawyer in local government work.

The final meeting of the term was held on 26 February, when His Honour Judge Farrant delivered a paper entitled "The Conduct of a Criminal Case". He commenced by discussing the necessary procedure when a barrister opens a circuit, and the rest of the paper consisted of an interesting and instructive account of the general modes of proof applicable in the trial of a criminal case.

THE MEDICAL SOCIETY

Undergraduate Vice-President: G. E. H. ENDERBY. Secretary: T. W. ROWNTREE. Treasurer: R. G. BENIANS. Committee: P. S. HOLLINGS, J. A. SMITH, A. E. M. WIGGINS.

At the last meeting of the Michaelmas Term 1936, Mr T. R. Parsons read a paper entitled "The Physiology of Athletics". This paper described the efficiency of the human body as a machine and emphasised that, during short bouts of muscular exercise, the body was more efficient than a machine, for the former could contract an oxygen debt while the latter could not. Mr Parsons described the activity of the heart and various circulatory changes, and stressed the importance of diet in their control.

At the beginning of the Lent Term, a general meeting was held to discuss Mr J. F. Smith's proposal of increasing the number of undergraduate members. It was finally decided to have thirty instead of twenty-five, and to elect at the beginning of each year four freshmen instead of two.

On 3 February Mr Eric Farmer gave a talk entitled "Industrial Psychology, with special reference to accidents". This was an extraordinarily interesting discourse, in which Mr Farmer described with amazing simplicity the theories of the psychologist concerning industrial accidents, and how the latter might be prevented by suitable choice and treatment of employees.

On 19 February a debate took place. The subject was that "In the opinion of this house, the doctor should not tell in the witness box". The motion was proposed by Mr A. E. M. Wiggins and

opposed by Mr J. M. Wilson. Mr Trowell was in the chair, and after a somewhat chaotic discussion, the motion was lost by 5 votes to 6, although a side issue was introduced—"The doctor should exercise legal privilege", and this motion was carried.

On Monday, I March, the Society met to hear papers read by three members of the committee. Mr Enderby, the undergraduate vice-president, read a paper entitled "Poisonous gases". This paper described the dangers of modern warfare, and the inefficient methods at present extant for protection against gas. He demonstrated the use of an army-pattern respirator and produced some substances with odours characteristic of the commoner war gases. The secretary, Mr Rowntree, described, in a paper called "Aristotle to Harvey", the history of the discovery of the circulation of blood. The history was traced through many famous men, such as Galen and Servetus, and ended with a few comments upon Malpighi's discovery of the capillaries. The treasurer, Mr R. G. Benians, showed the importance of politics to the medical man, in a paper entitled "Prophylaxis and Politics". He emphasised the influence a medical man obviously has on the health of the nation, and how much he can do with regard to its nourishment and well-being. At the end of this meeting, it was resolved that the custom of having undergraduate speakers should be encouraged.

The Annual Dinner was held on 8 March, and there was a good attendance. The dinner was excellent, thanks to the dinner subcommittee, consisting of Mr Hollings and Mr J. A. Smith. There were three guests, Mr Farmer, Dr Baldwin and Mr D. H. Barron. Mr Trowell proposed the toast of the Society, and in his speech announced his future departure from the College at the end of the Easter Term. Much sorrow was felt at hearing this, and many tributes were made to his efficiency and good guidance to medical students during his all-too short term of office.

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On 19 May Dr Baldwin read a paper entitled "The Sterolisation of Biochemistry". He most interestingly described the effects which all kinds of sterols had upon men and women from their conception, or even before, until their death. He traced these effects through the periods of lactation and puberty to heartfailure relieved by one group of sterols or cancer caused by another group. This was a most illuminating paper, which showed how minute alterations in chemical structure can cause the widest differences in biological activity. At the end of this meeting, voting took place for the election of next year's members.

During the Lent Term, Professor H. A. Harris, Professor of Anatomy, was elected to be a vice-president.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR REDMAN. Junior Treasurer: B. K. DOUGLAS. Secretary: D. L. L. CLARKE.

THIS year the Society can boast a slightly higher membership even than last year's, but this has not meant bigger attendances at the Smoking Concerts, which have had very poor audiences. The concert in the Combination Room at the end of the Michaelmas Term did not attract as large an attendance as this open concert usually draws: however, a good programme was given, opening with a Pianoforte Duet of some length—Dvorak's Symphonic Variations, played by B. G. Stevens and H. C. Kelynack. After this came Brahms's Wiegenlied, "Die ihr schwebet um diese Palmen", sung by D. L. L. Clarke, the violin part being played by R. D. Price-Smith with H. C. Kelynack at the piano. The first half of the programme concluded with three madrigals by sixteenth-century composers, given by L. H. Davies, D. L. L. Clarke, R. D. Price-Smith and E. W. Scott.

After the General Meeting in the interval Mr Newman gave a good rendering of Bach's Chromatic Fantasia and Fugue, which was followed by Purcell's Golden Sonata: this was played by M. Pearson and K. J. W. Craik. P. Fettes and B. G. Stevens then gave Op. 120 of Brahms, a Sonata for clarinet and pianoforte, before the concert ended with three part songs by the College Chorus, "Ca' the Yowes" and "The Turtle Dove", set by Vaughan Williams, and "Fol dol do!" by Armstrong Gibbs, conducted by H. C. Kelynack.

The first concert of the Lent Term was a short one; it began with Brahms's Sonata in B flat for two pianofortes, played by B. K. Douglas and B. G. Stevens. After the interval came a violin duet of Purcell's; the violinists were M. Pearson and H. C. Rackham. There followed a Suite for Bassoon and Continuo by Galliard (W. E. W. Carpenter-Jacobs and B. G. Stevens), and B. K. Douglas ended the programme with a pianoforte solo— Op. 18 of Scriabin.

The second concert opened with an interesting work for two pianofortes—Bach's Second Sonata, played by H. C. Kelynack and B. G. Stevens, who had arranged it as a duet. P. Fettes then sang two songs of Quilter and two of Keel, accompanied by H. C. Kelynack. This was followed by Mozart's Sonata No. 3 for violin and pianoforte, interpreted by M. Pearson and B. G. Stevens: the first half of the programme ended with two Elizabethan Love Songs (Dowland and Campion) and German's "Daffodils a-blowing", followed by "Sing me a song of a lad that is gone" (S. Homer), from D. L. L. Clarke. In the second half there were three madrigals, given by Mr Seeley, D. L. L. Clarke and E. W. Scott; three songs of Purcell sung by P. Sanger-Davies; and an excellent pianoforte solo from B. G. Stevens—Beethoven's Sonata in E (Op. 109).

For the last concert of the term it was decided to arrange a programme to be given in Lecture Room IV; the concert was open to all members of the College and drew a moderate audience. First came Bach's Toccata in C minor, played by B. G. Stevens, which preceded baritone and tenor songs and a final duet from *Don Giovanni* and *Il Seraglio*, sung by R. D. Price-Smith and D. L. L. Clarke. After the interval we were indebted to W. E. W. Carpenter-Jacobs for giving us a wind sextet of Beethoven, in which second clarinet, second bassoon and horn parts were kindly taken by members of other college musical societies. The final item came from the College Chorus who, after practices under the baton of H. C. Kelynack, were able to give a good performance of four madrigals by Morley and Weelkes.

In the Easter Term we were very fortunate in securing two organ recitalists—Susi Hock (Lady Jeans) and M. Bernard Gavoty. The first recital was the more powerful, having some great climaxes. But with M. Gavoty we broke new ground in hearing old and contemporary French composers. The attendance at each recital exceeded 150.

The May Concert was held on Monday, 14 June, in the College Hall. It opened with Vaughan Williams's Running Set, arranged for two pianofortes, and based on little-known traditional dance tunes; it was played by B. G. Stevens and B. K. Douglas, and repeated its success at an earlier concert of the year. The College Chorus then gave two highly contrasted pieces of music—a madrigal and a part-song by Pearsall, "Great God of Love" and "Who shall win my Lady fair?" There followed Mozart's third trio for two clarinets and bassoon, excellently performed by R. H. Del Mar, P. Fettes and W. E. W. Carpenter-Jacobs: after which P. Fettes gave some of his very best *lieder* singing with two songs of Brahms and one of Richard Strauss, ending with a whimsical rendering of Grieg's "Im Kahne", which was received with such acclamation that he sang it a second time.

The programme continued with three folk-songs, in which D. L. L. Clarke, R. D. Price-Smith and E. W. Scott achieved a happy blending of tone. Next B. G. Stevens gave an immaculate interpretation of Bach's Partita No. 2 in C minor. Following this, the Chorus sang Dr Rootham's "Stolen Child" with marked feeling and shades of colour, which, aided by F. Thistlethwaite's delicate touch as accompanist, was due to the thoughtful treatment of the work by H. C. Kelynack, who had trained the chorus in the enforced absence of the composer. By way of variety came an inimitable performance of Lennox Berkeley's Polka, a study in acidity and dissonance, adventurously played by Mr Charlesworth (after a few well-chosen words) and Mr Newman—with such effect that they were persuaded to play it again, this time even better than before. The concert ended spiritedly as usual with the College Boating Song.

THE NASHE SOCIETY

President: J. C. W. LEWIS. Vice-President: MR DAVIES. Treasurer: F. THISTLETHWAITE. Secretary: I. P. WATT.

THE Society was revived, after a period of customary hibernation, in the Lent Term. Four meetings were held; and on each occasion brilliant papers were read. Dylan Thomas spoke on the subject "Modern Poetry, etc.", and at another meeting read some of his own work. Andrewes Wanning gave a remarkable, urbane cross section of "The Theatre To-day", and John Berriman imparted his enthusiasm for Yeats. On each occasion enjoyable discussions were held, and Madeira helped to maintain the traditions of the society.

Owing to many difficulties, no meetings were held this term, but Christopher Isherwood has already promised to speak next term; and anyone desirous of joining the Club should see one of the committee at the beginning of next term.

THE NATURAL SCIENCE CLUB

President: F. A. MARRIS. Vice-Presidents: PROFESSOR APPLETON, DR HOLLICK. Secretary: R. F. TUCKETT. Treasurer: D. FAULKNER. Committee: H. CAMPBELL, J. A. JUKES.

THE first meeting of the year was held on I February. Professor Appleton read a paper on "Solar Radiation and the Terrestrial Atmosphere". He described in detail what is now known about the ionisation of the upper atmosphere. Much interest was aroused by his speculations on Sun-spots, the Aural displays, and the supposed material particles arriving from the sun. On 12 February Mr C. H. Waddington read an interesting paper on "Embryonic Organisers", in which he dealt with the research now being done on the organisation of the growing embryo. It seems probable that the organisers are chemical in nature.

On 19 February Dr Maitland gave an account of some "Recent Advances in Stereochemistry", especially his own recent preparation and resolution of the elusive allene compounds. The cause of the optical activity of these compounds was demonstrated by the use of models. Their preparation has long proved to be very difficult, and Dr Maitland should be congratulated on the successful outcome of his syntheses.

On 22 February several members of the Club paid an instructive and enjoyable visit to Chivers's jam factory, where, among other things, they sampled the jam.

The final meeting of the year was held on 8 March. Owing to the sound financial position of the Club, alcoholic refreshment was provided. R. J. Huck read a paper on the various uses and forms of the "Electron Microscope". Much interest was taken in the possibility of seeing ultra-microscopic particles with the aid of the wave properties of the electron. This paper was followed by one on "Photographic Layout" by B. Meesook, in which he gave many useful hints to would-be amateur photographers.

Officers for the Michaelmas Term were elected as follows:

President: D. FAULKNER. Secretary: J. A. JUKES. Treasurer: E. M. BIBBY. Committee: R. N. HANSFORD, R. J. LEES.

THE THEOLOGICAL SOCIETY

President: F. P. B. ASHE. Secretary: T. C. LEDGARD. Committee: MR BOYS-SMITH, C. H. BUTLER, P. E. C. HAYMAN, F. J. W. EARLE.

THE first paper in the Lent Term was read on 25 January by Sir Edwyn C. Hoskyns, on "The Bearing of Modern Biblical Work on the Problem of Scripture in English Secondary Education". Sir Edwyn made an appeal for a more general teaching of the Bible in secondary schools, and his most interesting paper stimulated a profitable discussion.

The second Lent Term meeting took place on 8 February, and a paper was read by P. E. C. Hayman on the subject of "Seventeenth-century Deism and Modern Thought". An able exposition was given of a difficult subject.

At the last meeting of the Lent Term the President, F. P. B. EL Ashe, read a paper on "Temptation". The subject was treated in so original and provocative a manner that discussion lasted until an unusually late hour.

At the May Term meeting, the Society were fortunate enough to hear a paper by Professor C. H. Dodd, on the subject of "The Approach to the Fourth Gospel". The speaker's scholarly and lucid exposition of his subject was greatly appreciated by all those present.

At the same meeting, officers for the ensuing year were elected as follows:

President: T. C. LEDGARD. Secretary and Treasurer: J. E. PAD-FIELD. Committee: MR BOYS-SMITH, R. S. BURKETT, F. J. W. EARLE, A. L. MANNING.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: R. N. GOODERSON. Secretary and Treasurer: G. H. TWIGG. Committee: H. M. CLOSE, G. M. LEWIS, G. L. MERRELLS.

PLAY in the Lent Term was attended by considerably greater success than in the previous term. The two friendly matches, against St Catharine's and Magdalene, were won without much difficulty.

As usual, two teams were entered for the Cuppers. The second team, however, was eliminated in the first round, losing 4-0 to King's I. The first team, consisting of W. H. J. Fuchs, G. H. Twigg, C. H. Levy, W. O. Chadwick and G. M. Lewis, was more successful. After obtaining a bye in the first round, the team went on to beat Christ's I by $3\frac{1}{2}-1\frac{1}{2}$, and Magdalene by 3-2, before succumbing by 4-0 in the semi-final to a strong Clare team.

" The finalists in the annual Knock-out Tournament are W. O. Chadwick and G. M. Lewis; owing to the unavoidable absence of one of the contestants, the final has not yet been played.

THE ATHLETIC CLUB

President: G. E. H. ENDERBY. Secretary: A. HUGHES.

THE Club has had a very successful season. During the Michaelmas Term we won the Relay Cup, and this triumph was followed by yet another when we won the Knock-out Competition fairly easily. The team as a whole came up to scratch in great style, and we are looking forward to an equally successful season next year.

The	team	was	:	
			_	

R. E. Markham, G. E. H. Enderby, T. B. Herd.
R. E. Markham, E. F. McC. Mooney, E. H. Price
G. E. Ayton.
E. H. Price, F. T. Cragg, K. J. Foster.
P. R. Smith, G. S. Taylor, J. F. Chambers.
G. S. Taylor, P. R. Smith, J. A. Jukes, J. C. Kittel.
A. Hughes, L. H. Braddell.
G. E. Ayton, A. Hughes.
A. W. Slater, L. H. Braddell, F. B. Wright, J. Carnegie.
G. E. H. Enderby, T. B. Herd, J. A. Fewings.
G. E. H. Enderby, L. H. Braddell, H. G. Hilton.

THE BADMINTON CLUB

Captain: C. J. WEE.

THE Club won the Badminton Inter-college Competition for 1937, beating Emmanuel I in the semi-final, and Trinity Hall I in the final, by two matches to one. The team was: C. J. Wee (*Capt.*), K. R. France, M. A. Fawkes. In the final P. Lambah substituted for M. A. Fawkes.

The second team, consisting of P. Lambah, H. S. More and G. N. Casson, was beaten in the first round by St Catharine's I.

It is hoped that next year the College will give badminton more support, so that we may enter three teams.

We congratulate C. J. Wee on being Secretary, this year, of the University team.

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: R. V. SYMONDS. Second Boat Captain: K. M. MACLEOD. Secretary: M. C. CROWLEY-MILLING. Junior Treasurer: R. J. SHEPHERD. Additional Boat Captains: O. M. TAYLOR, J. V. ROB.

Lent Races, 1937

ACCOUNTS of the Lents this year made very dismal reading. The first two boats had shown promise of being above the average of the last few years. The First Boat had been well grounded in the early stages by Professor E. A. Walker, after whom the coaching had been in the hands of R. V. Symonds and O. M. Taylor. However, less than a week before the races, three members of the crew fell out for various reasons, including the two May colours rowing at "5" and "6". A catastrophe of this sort is bound to ruin any crew and, occurring in the First Boat, had its repercussions on the lower boats as well. The races brought some consolation in showing that there was at least some determination to race. On the first night the First Boat was in front of Selwyn, who made their first shot at bumping us by the Railings. From here on it was a most terrific race with the boats practically touching. Continuous spurting kept us away from them until just past the "Pike and Eel" where, owing to very skilful coxing on their part, they were able to make contact. The second night saw a row-over, but further bumps followed on the last two by Jesus II and Trinity Hall.

The Second Boat showed great determination not to let their changes upset them. On the first night they were overlapped by Trinity Hall II, but by efforts which it was really a joy to watch, they shook them off and drew away. The second night they chased Sidney I, but though almost touching at the finish, they were unable to make their bump. On Friday they went up fast on Sidney, but Christ's II behind came up fast on us. It was just a question who would get their bump in first, and Ditton Corner came just when most convenient for Christ's. When caught we were three feet from Sidney's rudder, and they were able to escape for the second time by the skin of their teeth. A row-over followed on the last night.

The changes above had meant bringing into the lower boats, both rather weak before and suffering from lack of practice owing to illness, men who were quite unfit. They rowed hard but were unable to do much about it. The Third Boat went down each night, the Fourth went down the first two, rowed over the third, and bumped Caius IV on the last.

We were compelled to take the Fifth Boat off the river this term. This was due partly to having six May colours who were ineligible to row in Lents, partly to illness preventing some men from rowing at all during the term, and partly, it must be confessed, to an increasing number of men in the College who show a strong disinclination to taking any exercise at all, let alone every afternoon.

The crews were as follows:

	First Boa	t			Second Boat	
			st.	1Ь.	st. lb.	
	B. C. D. Eastick		II	I	Bow R. Rosenbaum 10 2	
	R. Allsop		II	12	2 J. P. Webber 10 1	
	J. B. Williams		II	8	3 T. P. R. Laslett 11 7	
			12	8	4 M. A. Robinson 10 13	
	J. C. Woollett		12	7	5 D'A. K. McCloughin 10 8	
	P. M. Boyce		12	4	6 R. J. Walker 11 12	
	G. R. Bell		13		7 N. M. Lawrance 11 6	
	P.A.J. Sturge		II	8	Str. H. B. Dehn 12 4	
Cox	R. E. Arias		8	13	Cox H. Arias 9 2	

COLLEGE CHRONICLE

Third Boat

Fourth Boat

Bow S. T. Neumann 2 J. C. Worthington 3 A. E. M. Wiggins 4 M. L. B. Hall 5 R. S. Jefferis 6 J. E. Padfield 7 L. Coward	9 11 10 11 11	3 9 12 7 9 11	Bow P. H. Baldwin	9 11 12 13 12	8 11 7 12 2
	9		Str. P. C. G. Burling	II	
Str. R. B. Kemball-Cook Cox R. L. Forbes		2	Cox A. Hulme		2
COA IV. L. L. L. L. DIDES	9	10			

Three crews entered for the Bateman Pairs, which were won comfortably by O. M. Taylor and K. M. Macleod. There were five entries for the Andrews and Maples Freshmen's Sculls, and some good racing was seen. They were won by J. B. Williams.

In the C.U.B.C. events, M. O. Palmer won the Fairbairn Junior Sculls, for which O. M. Taylor also entered. R. V. Symonds and K. M. Macleod entered for the Foster-Fairbairn Pairs, but were beaten in the Final.

O. M. Taylor subsequently went to Putney as spare man for the University Boat.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: S. E. SMETHURST. Secretary: W. ATKINSON.

CONGRATULATIONS to our Captain, S. E. Smethurst, on gaining his Blue for the third year in succession. He again played outside-left against Oxford.

The results of our matches during the Lent Term were disappointing. Our hopes of carrying off the League Championship were not fulfilled, and we were finally placed third to Trinity and Pembroke, these two teams defeating us in our last two matches. In the Cuppers we again failed. After beating Downing 7-4 in an exciting match, we fell victims to Emmanuel 2-1, although we had most of the game. Emmanuel eventually reached the final.

Colours were awarded during the term to J. C. W. Lewis, W. E. Nixon, G. E. Ayton, D. C. Argyle, S. Culpin, A. C. Genders, C. G. Jones and F. Pickford.

At a meeting of Colours under the presidency of Professor Engledow, the following officers were elected for next season:

Captain: G. H. HARRISON. Vice-Captain: A. C. GENDERS. Secretary: D. C. ARGYLE.

HOCKEY

President: MR CHARLESWORTH. Captain: L. A. BARRETT. Secretary: J. DIAMOND. Secretary Third XI: C. H. B. PRIESTLEY.

THE wet weather during the Lent Term affected the Hockey Club even more than the other clubs. The First XI played only a dozen games, and the Second and Third XI's less than that.

From the point of view of matches won the term was not a good one for the First XI, half the games being lost. The Second XI fared better, losing only one game, while the Third XI won their four games.

The comparatively successful 1936 Cupper record was not repeated this year. Trinity Hall were drawn in the first round, and we lost to a definitely stronger side by 6 goals to 1 in wretched weather. This was a worse defeat than we had anticipated, although we were not at full strength.

First XI: L. A. Barrett, N. W. D. Yardley, W. E. W. Carpenter-Jacobs, C. H. B. Priestley, J. Diamond, D. G. Jones, W. H. Parkinson, C. G. Thorne, J. P. Blake, R. N. Rycroft, D. C. Argyle.

One of the term's real successes was the Annual Dinner. It was preceded by a most enjoyable sherry party given by the President in his rooms.

We must again congratulate N. W. D. Yardley on playing against Oxford this year. L. A. Barrett has played fairly regularly for the Wanderers, and C. H. B. Priestley has been elected a Wanderer.

The prospects for next season are fairly good as the Second XI this year was one of the strongest in the University, and with one or two good freshmen a useful side should be available.

THE RIFLE CLUB

Captain: J. M. MILNE. Secretary: J. W. CARR.

THE chief event of the year was the Inter-college League Competition. This year there was only one division, and the College had two teams firing in it. The First team shot with fair regularity, and though for the first five rounds of the competition John's Second team were in advance of the First, the latter finally asserted itself and finished up fifth in the competition, while the Second team came seventh. Those who shot most regularly for the First team were: P. Lambah, S. Young, C. J. Duncan, J. W. Carr.

There was not so much regularity in the Second team; amongst those who shot were: P. S. Hollings, R. Walker, F. P. Rickard.

The affiliation fee was not paid to the C.U.R.A., as there were not enough members wishing to shoot on the long range to warrant this.

SQUASH RACKETS

Captain: E. HALLIDAY. Secretary: W. G. BURKITT.

THE inauguration of the new squash courts behind New Court has resulted in a wave of squash consciousness spreading over the College. Although the match play long before the erection of the courts has been of a very high standard, there is now no reason for not raising this standard even higher.

The outlook for next season is distinctly promising, as the majority of the First team will still be in residence. E. Halliday and N. W. D. Yardley are probably coming up, so it is highly probable that St John's will win the Inter-college Knockout Cup again.

As regards the matches played last term, the results were all that could be desired. After a bad start in 1936 in the League matches, the First team forged ahead, thanks mainly to E. Halliday. Of the others J. P. Blake, F. A. Marris, G. W. Plunkett and P. B. Smith played consistently well throughout the term. Although the final results of the League tables are not out, yet it is likely that the First team will be in the first four in League I, while the Second team will probably move up from League III into League II.

It has been decided to award Colours to the members of the First team. Colours have accordingly been awarded to P. B. Smith, F. A. Marris, J. P. Blake, W. G. Burkitt and A. J. H. Spafford.

SWIMMING

President: MR BRINDLEY. Captain: H. W. ARNOTT. Secretary: J. A. SMITH.

DURING the Lent Term several friendly matches were played against other colleges, and the results for the term were: played 6; won 4; lost 1; drawn 1.

In the Easter Term few friendly matches were played, owing to

preparation for the Cuppers. The Water-polo team beat Downing 2-0 in the first round, but lost to Emmanuel 3-1 in the second round after extra time.

The Free-style Relay team found Pembroke too hot in their heat, but the Medley Relay team reached the final, which, at the time of writing, has not been decided.

Results of the Easter Term fixtures were : played 4; won 3; lost 1 Teams were as follows:

Water-polo.
A. Carswell; J. D. Kuipers, B. W. Wolfe; H. W. Arnott; R. F. Tuckett, J. A. Smith, W. K. Moore.
Free-style Relay.
M. M. Spencer, H. W. Arnott, R. F. Tuckett, J. A. Smith.

Medley Relay. M. M. Spencer, W. K. Moore, J. A. Smith.

Colours were awarded to W. K. Moore, A. Carswell and M. M. Spencer.

We congratulate H. W. Arnott on being awarded his half-Blue for Water-polo, M. M. Spencer on his Tadpole colours, and W. K. Moore on swimming for the 'Varsity in the Medley Relay.

LAWN TENNIS

President: THE MASTER. Captain: J. W. CARR. Secretary: F. S. GLASSOW.

So far we have won two of our five League matches. Nevertheless our side is a poor one, unreliable and inconsistent. Too often matches within our grasp have been allowed to slip away; too often a wild shot at a critical point. It seems that we have both material and ability, but until most members of the VI find that little something that makes the difference between defeat and victory we will continue to lose.

The Colours were: D. C. Argyle, B. W. T. Ritchie, R. A. Cowley and M. L. B. Hall.

We congratulate D. C. Argyle and F. S. Glassow on being elected to Fenner's.

Finally we wish to thank Len Baker for the excellent courts he has always prepared for us.

COLLEGE CHRONICLE

THE ADAMS SOCIETY

President: R. W. RADFORD. Vice-President: J. O. DOLEY. Hon. Secretary: P. E. MONTAGNON. Hon. Treasurer: R. J. GUPPY.

As usual the Society held four meetings in the Michaelmas term. The first meeting was held on 21 October, when Dr Stoneley lectured on the popular subject of "Earthquakes". He showed his audience several photographs and charts and gave an interesting account of recent investigations in the subject.

At the second meeting, held on 4 November, S. Lilley gave a paper on "An Alternative to Euclid". He spoke of a method of doing Euclidean problems by means of reflexions of points both in lines and in points. Any of his hearers who had hoped to be shown how to avoid some hard work must have been disappointed because the new method turned out to be, in parts, very involved, although in some cases it produced an easy solution of an otherwise more difficult problem.

The third meeting was a lantern lecture, by Mr Cunningham, on "Some Epoch Makers of Physics". He traced the development, chronologically, of investigations into such subjects as planetary motion, electric phenomena, and the atomic theory. He showed many interesting slides of historical manuscripts and pictures of men whose names are familiar to mathematicians and physicists alike.

Finally, on 25 November, R. J. Guppy read a paper on "Lord Kelvin", maintaining the historical note introduced by the previous lecture. He gave an entertaining account, to a small but appreciative audience, of the life and work of Lord Kelvin, profusely illustrated with anecdotes from which emerged amongst other things a few remarks on the relative values of a wife and a thermometer.

THE CLASSICAL SOCIETY

President: K. NEWIS. Hon. Secretary: H. C. RACKHAM. Hon. Treasurer: A. D. MCCANN.

OWING to the appearance of a friendly rival in the shape of the new C.U. Classical Society, our activities have become slightly more restricted than last year but we have managed so far to hold three very successful meetings.

On 21 October we were fortunate enough to get Prof. Wace of

Pembroke College to give us a lantern lecture on "The Coming of the Greeks". This meeting was held in the Old Reading Room on account of the lantern. Some very fine slides of ancient Greek pottery and metalwork were shown.

On 11 November Mr Powell of Trinity College read us a paper on "Herodotus in the Making". The paper was so convincing in its theories that the discussion which followed produced confirmation rather than criticism of what had been read.

Finally on 25 November Dr Peck of Christ's College read a paper entitled "Tripos". This was all the more interesting for being off the usual line of classical studies. Dr Peck gave a very amusing and instructive account of the evolution of the Tripos Examination at Cambridge, and afterwards showed some very interesting first editions of old books; also some early examination papers and Tripos Lists.

Our thanks are once more due to Mr Charlesworth for entertaining our guests, and to Marchant and McCann for the loan of their rooms to house our meetings.

THE LAW SOCIETY

President: D. GUTHRIE-JONES. Vice-Presidents: PROF. WINFIELD, DR E. C. S. WADE, MR BAILEY, MR R. M. JACKSON, DR GLANVILLE WILLIAMS. Hon. Secretary: R. S. JOHNSTON. Hon. Treasurer: K. R. FRANCE.

AT the first meeting of the term, a debate was held on the motion: "That, in the opinion of this House, Capital Punishment is as archaic as Trial by Battle". D. L. Thomas proposed the motion and he was seconded by R. S. Johnston. J. P. Webber opposed it and was seconded by T. J. Bowen. After the motion had been put before the House, during which many members of the Society expressed their opinions, it was put to the vote and defeated by 13 votes to 4.

The second meeting held on 3 November was devoted to a paper speech by Prof. Winfield. His subject, "Twenty-five Years in the Law Schools", was greatly appreciated by all present, and the Society was able to put before him suggestions for improvement of the Law School. We notice with satisfaction that one of these suggestions has materialized.

On 17 November the Society held its first moot of the year. The case involved the difficult questions of mistake of fact and death caused in the carrying out of a felony. The Bench consisted of Dr Glanville Williams, D. Guthrie-Jones and J. P. A. Davidson. Counsels for the Appellant were D. Lloyd-Jones and K. C. Nadarajah, and for the Crown, R. D. Kingdon and J. M. Donald. The appeal was allowed on the grounds of misdirection of the jury.

The Annual Dinner was held in the Music Room on 27 November with great success. The Guest of Honour was Prof. W. W. Buckland, LL.D., F.B.A., Regius Professor of Civil Law in the University. Speeches were made by Prof. Buckland, Prof. Winfield, D. Guthrie-Jones and R. S. Johnston. After the dinner members retired to J. D. Keogh's room to finish off one of the most successful dinners the Society has enjoyed.

THE MEDICAL SOCIETY

Undergraduate Vice-President: J. A. SMITH. Hon. Secretary: J. N. MILNES. Hon. Treasurer: W. H. GREENWOOD. Committee: A. E. M. WIGGINS, E. V. MACKAY, J. B. STANTON.

DURING this term the members of the Society have had the opportunity of listening to talks dealing, not with particular aspects of their work, but rather with themselves and their future patients. The discussions which have followed each meeting are a fair indication of the interest shown in the questions raised, and it is to be hoped that the same spirit will prevail at the debate to be held next term.

The first meeting was held on 2 November when Dr D. H. Barron talked about "Medical Education in America", and made critical comparisons with methods used over here. The medical student, at the age of 23 say, having enjoyed himself till then, begins seriously to carve out a career for himself, with a realization of the privilege that is his. The number of people who are allowed to study medicine is strictly limited, with the result that the general practitioner has disappeared from the towns and specialists taken his place.

Dr J. T. MacCurdy spoke to us about "War Neuroses" on 10 November, and in dealing with his subject showed how important psychological principles are for the proper understanding and treatment of patients.

On 30 November, Prof. H. A. Harris dined with the Committee and Dr D. H. Barron, before giving a stimulating address to the Society on "Growth". His remarks were of a controversial nature and provided an interesting discussion.

Eighteen new members were elected after the first meeting, and since our last account, Dr E. Baldwin and Dr D. H. Barron have kindly consented to become Vice-Presidents.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Musical Director: DR ROOTHAM. Librarian: DR HOLLICK. Hon. Secretary: R. D. PRICE-SMITH. Junior Treasurer: H. C. RACKHAM.

THE Society has suffered two changes among its committee this year. We lost our President when he retired in September after ten years of devoted service. We take this opportunity of thanking him for all he did for us. The new President has kindly taken his place and is not sparing himself. Dr Redman has resigned from the position of Librarian. We thank him for the wholehearted interest he took, and welcome Dr Hollick in his place.

The membership of the Society for this year appears to be promising, although all subscriptions have not yet been collected. The talent among freshmen is better than we have had for some years, there being some notable performers among them.

Two Smoking Concerts were held in the Music Room.

THE NATURAL SCIENCE CLUB

President: R. A. G. STOKES. Vice-Presidents: PROF. APPLETON, DR HOLLICK. Hon. Secretary: J. A. JUKES. Hon. Treasurer: H. M. BIBBY. Committee: R. N. HANSFORD, R. J. LEES.

At the beginning of the Michaelmas term a constitutional crisis arose. The President resigned. In the emergency thus created, the committee, somewhat unconstitutionally, took upon itself to appoint another President. R. A. G. Stokes nobly stepped into the breach, and fulfilled the duties of that office with marked success. The first meeting of the term was held on 22 October. Dr R. E. D. Clark read a paper on "Phosphorescence". He approached the subject from three different standpoints, the history, the phenomena of phosphorescent meat, and the will-o'-the-wisp. This amusing paper was followed by a discussion on such subjects as phosphorescent ladies.

On 8 November Dr S. Smith read a paper entitled "Entropy and Life", in which he discussed the possibility of some of the processes of life being dis-entropic. The conclusion reached was that with the present measurements, there was no proof whatever that life did not obey the ordinary laws of entropy. The third meeting of the term was held on 22 November, Mr H. Jeffreys giving an extremely interesting paper on "Earthquakes". He showed how the seismograph was used to analyse the various types of waves in the Earth, and that from these results it appeared that the core of the Earth was liquid.

The final meeting of the term was held on 1 December. Two junior members of the club read papers which were exceptionally good in quality. J. R. Atkinson read a paper on "Cosmic Rays", in which he gave an extremely lucid account of the various methods of measuring them, but was most unfortunately, through lack of time, prevented from giving in full the various theories of their origin. R. A. Beatty then read a paper on "Cave Life in Yugo-Slavia". He recounted how he had collected specimens of the fauna of these caves. Some live specimens were shown.

Officers for the Lent term were then elected as follows: President: J. A. Jukes. Hon. Secretary: H. M. Bibby. Hon. Treasurer: R. J. Lees. Committee: R. N. Hansford, K. Fearnside.

THE THEOLOGICAL SOCIETY

President: T. C. LEDGARD. Hon. Secretary and Treasurer: J. E. PADFIELD. Committee: MR BOYS SMITH, R. S. BURKETT, F. J. W. EARLE, A. L. MANNING.

THE Society's first meeting of the year was held in T. C. Ledgard's rooms on 18 October, when members had the pleasure of listening to a paper by Mr Charlesworth on "Epicureanism-a Religion of Friendship". This paper gave an excellent start to the Society's programme for the year, and considerably altered the opinions of many members on a greatly misrepresented philosophy. Mr Boys Smith kindly lent his rooms for the second meeting on I November, at which the Rev. A. T. Welford read a paper on "A Psychological Approach to the Problem of Religious Experience". Members were very glad to see Mr Welford in Cambridge once more, the more so since he had such an interesting paper to read, and on so important a subject. The paper dealt mainly with a psychological explanation of the phenomena of religious experience of the mystical type, and it put forward a point of view different from that held by the average person, but in accordance with modern psychological theory. M. A. Cunningham provided the third paper of the term entitled "God and Meaning", and read at the meeting on 15 November. This paper was concerned with the extent to which a phrase such as "God exists" can be said to have a meaning. The argument, though complicated, was carefully thought out and clearly expressed, and aroused such interest that the discussion afterwards lasted to an unusually late hour and was continued informally for some time

after the meeting had officially closed. On 29 November, at the last meeting of the term held in R. S. Burkett's rooms, the Rev. H. C. L. Heywood read a most interesting paper entitled "Notes on the Christian Claim to know the Presence of Jesus". Those who were present will feel grateful to Mr Heywood for the instructive points of view which he put forward and for the helpful way in which he dealt with the questions which were afterwards raised.

The Annual Dinner was held on Tuesday, 30 November, in the Music Room of the College, and the Society was honoured by the presence of the Master and Mr Charlesworth among the guests.

THE CHESS CLUB

President: PROF. DIRAC. Vice-President: G. H. TWIGG. Hon. Secretary and Treasurer: E. P. HICKS. Committee: B. K. BOOTY, W. H. J. FUCHS, H. V. FUDGE.

THE Club has rather a poor record to show as a result of this term's play. Four matches have been played, against King's, St Catharine's, Jesus and Trinity, but only in the second were we successful.

A knock-out tournament has been started, but as yet very few games have been decided.

THE ATHLETIC CLUB

President: A. HUGHES. Vice-President: SIR HENRY HOWARD. Hon. Secretary: T. B. HERD.

IN the Intercollegiate Relays we won the Hurdles and finished third in the competition. The team is not so strong this year owing to the fact that several of our most useful members went down last term. We are hopeful, however, that we may do something next term in the Knock-out competitions.

The Relay Team was as follows:

3 × 120 Hurdles.	Hughes, Ricketts, North.
4 × 150.	Hughes, Herd, Glassow, North.
4 × 440.	Chambers, Foster, Cragg, North.
Medley.	Chambers & Teesdale: 2 × 1 mile.
wieutey.	Foster & Cragg: 2 × 1 mile.

COLLEGE CHRONICLE

THE EAGLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: M. C. CROWLEY-MILLING. Second Boat Captain: P. M. BOYCE. Hon. Secretary: P. A. J. STURGE. Junior Treasurer: H. A. VAN ZWANENBERG. Additional Boat Captains: E. SCHOFIELD, M. O. PALMER.

May Races, 1937

THIS year the coaching, for the first three weeks, was taken over by Prof. E. A. Walker, who gave us a very sound grounding. After a short period alone, R. H. H. Symonds very sportingly came up from London each evening, and gave us much of our final pace. We are very sorry that Sir Henry Howard found it impossible to continue with his coaching, as he has done much for the club in the past, and we shall miss him. On the first night, we bumped Queens', as was expected, fairly easily, rowing them down steadily, and catching them at Ditton. This left us behind Third Trinity, who were very fast off the mark, but our superior staying power enabled us to catch up on them from Ditton. We were overlapping at the Railway Bridge, when one of those unfortunate accidents in the shape of a crab occurred, and we were forced to stop. Everyone thought we had made a bump, and the umpire even put up his hand to signal one, but changed his mind later. This left us with Clare behind us, and they bumped us at Ditton. They would have got us anyway, but should not have done it so soon. A row-over on the last night was a much better effort, and a really good row.

The Second Boat went down to Christ's II on the first night, and managed to row over for the rest, after some very hard rowing, and plenty of work from all concerned.

The Third Boat did very well in bumping First Trinity IV, Fitzwilliam House and Jesus IV, and should have got their oars, but were robbed by a bump in front of them on the last night.

The Fourth Boat was bumped by Caius III on the first night, and by Trinity Hall IV on the Friday, and rowed over the other days.

We were let down by the Rugger Club, who had promised to get an eight out, and so had to get together a scratch eight in the last fortnight, to save taking the Fifth Boat off the River. They did not have enough practice, and were bumped by Third Trinity II, Selwyn III, and Downing III. The crews and weights were as follows:

First Boat		st.	1b.	
Bow E. Schofield		II	4	
2 M. C. Crowley-Mill	ing	10	7	
3 J. C. Woollett		12	2	
4 K. M. Macleod		II	3	
5 P. A. J. Sturge		II	9	
6 P. M. Boyce		12	4	
7 O. M. Taylor		II	7	
Str. R. V. Symonds		II	9	
Cox R. E. Arias		9	0	
ad Boat at th		T	hird	Boat

Second Boat	st.	lb.	I mra Boat	st.	lb.
Bow J. B. Williams	II	2	Bow J. Cowan	9	6
2 H. B. Dehn	12	0	2 J. P. Webber	IO	0
3 H. A. van Zwanenberg	12	6	3 T. P. R. Laslett		
4 R. J. Shepherd	10	7	4 M. A. Robinson		
5 G. R. Bell	12	5	5 R. A. Rosenbaum		
6 R. M. Blaikley	12	I	6 P. C. G. Burling		
7 B. C. D. Eastick	10	8	7 N. M. Lawrance		
Str. R. Allsop	II	9	Str. R. B. Kemball-Cook		
Cox H. Arias	9	3	Cox R. L. Forbes	10	5

Fourth Boat

.....

Fifth Boat

Bow P. H. Baldwin	 10	2	Bow D. S. Allan 10	0
2 W. F. Felton	 12	6	2 E. Roebuck 10 1	I
3 J.C. Worthington	 10	8	3 K. F. Ho 9 1	3
4 J. E. Padfield	 II	12	4 D. L. Thomas 11	I
5 R. N. Robertson	 9	8	5 S. Young 12	
6 R. S. Jefferis	 II	10		
7 R. G. Walker	 12	10	7 H. S. Peiser 11	
Str. R. D. Kingdon	 12	7	Str. A. E. M. Wiggins 12 13	
Cox A. Hulme	 7	12	Cox J. D. Banks 9	4

Henley, 1937

This year we again took two crews to Henley. Several changes were made in the First Boat, as J. C. Woollett was unable to come. This meant changes in the Second Boat as well.

We again stayed at Denmark House, and were very comfortable. The catering was in the hands of Cecil Butler, with the same staff as last year, and the previous high standard was maintained, or even, if possible, surpassed.

R. H. H. Symonds again very kindly came down to coach us each evening, and under his able hands we progressed fast. However, on the Tuesday night before the races, our recent bout of bad luck overtook us again. R. V. Symonds, our very able stroke, was taken ill with appendicitis, and had to be operated on

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at once. We are glad to say that this was successful, and he is now completely recovered. In his absence, K. M. Macleod moved to stroke, and although everyone worked with a will, the time was too short to really get used to the new stroke. However, we managed to beat Selwyn in the first round by a length, but were beaten in the second round by Balliol, by two-thirds of a length.

The Second Boat did not improve as much as was hoped, nor were they helped by the many changes. D. C. Price was to have coached them, but after a few days he went ill, and after that the coaching was rather spasmodic, and changeable. They were drawn against Thames II in the first round, and never had a chance.

The crews were as follows:

Bow E. Schofield	Bow J. B. Williams
2 M. C. Crowley-Milling	2 J. P. Webber
3 G. R. Bell	3 H. A. van Zwanenberg
4 P. M. Boyce	4 R. J. Shepherd
5 P. A. J. Sturge	5 N. M. Lawrance
6 R. M. Blaikley	6 H. B. Dehn
7 O. M. Taylor	7 B. C. D. Eastick
Str. K. M. Macleod	Str. R. Allsop
Cox R. E. Arias	Cox H. Arias

Michaelmas Term, 1937

Light IV. Only one four was entered this year, and some changes had to be made in the last fortnight, due to illness. This did not give enough time to get together, although they were improving all the time. We beat Christ's on the first day, but were beaten by Jesus I, the ultimate winners, on the second.

Bow	N. M. Lawrance
2	R. M. Blaikley
3	M. O. Palmer (steers)
Str.	P. A. J. Sturge

Colquhoun Sculls. Eight entries were received for this event, only one of these, M. O. Palmer, being from the Club.

Racing resulted as follows:

First Round. M. O. Palmer (L.M.B.C.) beat T. B. Langton (Jesus) easily.

Semi-finals. C. B. Sanford (Trinity Hall) beat Palmer by 3 sec., and J. P. C. Palmer (First Trinity) beat B. T. Coulton (Jesus) by 6 sec.

Final. Sanford beat J. P. C. Palmer by 11 sec.

Fairbairn Cup. This year we are glad to report that the First Boat went up six places, after a long period of going down. However, the row in the race was not as good as some they had done in practice, and they would have done even better if they had kept up this form in the race.

The Second Boat did very well to continue their success of last year, going up five places, to fifteenth, a very high place for a second boat. They were awarded the "Crock Pots".

The Third Boat were unfortunate in being stopped at the bottom of the Long Reach, and went down a number of places.

The lower boats, composed almost entirely of freshmen, many of whom had never rowed before, went down a few places.

Trial Eights. Six names were submitted for Trial Eights, and M. O. Palmer was selected to row in "B" trial boat, which beat the "A" boat by just over a length.

ASSOCIATION FOOTBALL

President: PROF. ENGLEDOW. Captain: G. H. HARRISON. Hon. Secretary: D. C. ARGYLE.

AT the beginning of the season it seemed that we had little material from which to build up a team, but, contrary to expectations, a team was quickly moulded to give us an initial encouragement of five wins.

Unfortunately, we then struck a bad patch, largely owing to injuries and the loss of G. H. Harrison for University matches. This came at the beginning of our League fixtures, and consequently we have found ourselves struggling to avoid relegation into the Second Division.

Our most creditable win was late in the term over the C.U. Falcons to the tune of 5-3. Before this, the College played good constructive football at Oxford to force a draw with B.N.C., where the score was 2-2. The League matches were rounded off with a convincing win over Emmanuel 5-2, after the defeat of Magdalene 2-1.

Lately, one or two new players have shown promise, which may help to solve our problems. The defence throughout the term has been very efficient, having conceded no more than three goals in one match, but the forwards have not fulfilled their early promise as goal-scorers.

Seniors' Trials were given to G. H. Harrison and A. C. Genders, D. C. Argyle being unable to play through injury. We also congratulate T. C. G. James, R. D. Slack and H. N. Neale on Freshmen's Trials.

Our prospects for "cuppers" are now fairly good, if only we can produce our latter form, as at times our football has reached great heights.

HOCKEY CLUB

President: THE PRESIDENT. Captain: C. H. B. PRIESTLEY. Hon. Secretary: J. P. BLAKE. Hon. Secretary Third XI: C. G. THORNE.

WITH membership increased to fifty, a successful season was to be expected, and although containing only four old colours, the First XI after various alterations has settled down into an effective side. Due chiefly to an improvement in the forward line, thirtyfive goals were scored in the last five matches, bringing the total to 105. St Bartholomew's Hospital, Worcester College, Oxford, and Westminster Hospital were among the defeated.

In the Knock-out Competition, the Second XI after beating Peterhouse II 7-0, were unlucky to meet Clare II, the ultimate winners, in the second round, while the Third XI did well to hold Corpus II until the last five minutes.

Second XI: R. M. Hansford (Goal); G. R. A. McG. Johnston, E. C. Dickson (Backs); H. W. Sabin, J. A. Rogers, F. B. Wright (Halves); P. B. Swain, A. G. Lee, R. F. Tuckett, C. I. Rutherford, T. W. French (Forwards).

Both the Second and Third XI's did consistently well in college games throughout the term.

R. M. Argyle is to be congratulated on playing twice for the University; he and J. Hinton played in the Freshmen's Trial match and J. P. Blake in the Seniors' Trial.

A tour has been arranged to take place directly after the Lent term, fixtures being with schools in Kent and Sussex.

RUGBY FOOTBALL CLUB

President: PROF. WINFIELD. Captain: B. W. T. RITCHIE. Hon. Secretary: J. A. S. TAYLOR. Hon. Secretary, Cygnets: B. W. D. BYWATERS.

ST JOHN'S won the Inter-college Rugby Football Cup last year for the first time in the history of the Club. To say that the success was due almost entirely to the forwards is no discredit to a threequarter line who were handicapped by lack of speed but nevertheless were safe, if orthodox, in attack and very sound in defence. The forwards throughout the series of matches maintained a very high standard. In the tight they got the ball seven times out of ten, thanks partly to the fine hooking of W. O. Chadwick, but due also to the well-timed push of the second row and the good binding of the whole scrum. In the loose, their concerted rushes were grand and the general backing-up of the forwards effectively closed the gaps in the defence of the outsides. At full-back, P. S. Cowen was always adequate. So much for general comments. The final itself was played on Saturday, 6 March. The ground, which was fairly firm, and the dry ball favoured, if anybody, our opponents, St Catharine's. We were very fortunate to make a draw of 3 points all, as in the last few minutes a scoring pass by a St Catharine's centre three-quarter went astray. The replay took place on Tuesday, 9 March, and this time the extremely slushy conditions suited our forwards. We scored first-a try by B. W. T. Ritchie which he also converted. This try was the result of some very good work by Ritchie, who dribbled the ball for a long distance and fell on it over the line. St Catharine's scored a goal from a penalty awarded for offside right in front of the posts. For the remainder of the game our forwards monopolized the game and, although the opposing outsides always looked dangerous when they got the ball, that happened so rarely that good defence by R. Lewin, who always had T. A. Kemp well in hand, and the centres prevented any more scoring. The victory was due almost entirely to the great work of the forwards, who had been so well trained by the captain, A. D. D. McCallum, to whom a great amount of the success of the whole team is due for his untiring energy and great personality throughout the season.

Result: St John's 5; St Catharine's, 3.

Team: P. S. Cowen; D. R. S. Turner, B. W. T. Ritchie, W. G. Popple, V. E. Collison; J. A. S. Taylor, G. Wetherley-Mein; J. D. Hamilton, W. O. Chadwick, D. M. Carmichael, G. J. Jenkins, B. D. Carris, A. D. D. McCallum (captain), W. R. Horberry, R. Lewin.

Referee: C. H. Gadney.

Michaelmas Term, 1937

This term's First XV has been badly disorganized by injuries, but quite satisfactory play has been seen. The Second XV have had their usual very successful term, and there is a lot of very promising material. The Cygnets have got through their long fixture list and have produced one or two useful players for the Second XV. There seems, however, to be less keenness this year than usual, judging from the difficulty in raising sides. Perhaps this is due to the fact that so many of last year's First XV are in residence, and that there appear to be so few places left in the team. This is not so, however, because the best team is always picked, irrespective of whether colours are dropped or not. Chances of retaining the Cup rest again mainly on the forwards, as there is still little penetration in the outsides. However, it is

surprising what can be done by the intensive practice undergone in the Easter term.

Congratulations are due to W. O. Chadwick as Hon. Secretary of the University R.F.C. and to C. L. Newton-Thompson on being awarded a Blue. Also to B. W. T. Ritchie, D. R. S. Turner, G. Wetherley-Mein, and R. Lewin for playing in the Seniors' Trial.

SWIMMING

President: MR BRINDLEY. Captain: J. A. SMITH. Hon. Secretary: W. K. S. MOORE.

Too late for printing last summer came the news that the College won the Medley Relay Cup.

This season the personnel of the team remains unchanged, while several freshmen have appeared regularly in friendly matches and trials. The results for the term were: Played, 8; won, 4; lost, 3; drawn, 1.

We congratulate M. M. Spencer on being awarded his Half-Blue, W. K. S. Moore on his 'Varsity Colours, and election to Tadpoles S.C., also J. A. Smith on his election to this Club.

COLLEGE NOTES

MR M. P. CHARLESWORTH (B.A. 1920), Fellow, has been elected President of the College on the retirement of Mr E. E. Sikes (B.A. 1889).

Mr DONALD HENRY BARRON (M.A. 1935), University Lecturer in Anatomy, has been elected into a Fellowship, and appointed Supervisor in Anatomy and Physiology.

Mr ROBERT JOHN GETTY (B.A. 1930) has been elected into a Fellowship and appointed College Lecturer in Classics.

During the Easter Term 1937 two new professorships were founded in the University; both have been filled by members of the College. Dr C. W. PREVITÉ-ORTON (B.A. 1908), Fellow and Librarian, has been elected Professor of Medieval History, and Mr NORMAN BROOKE JOPSON (B.A. 1912) has been elected Professor of Comparative Philology. Mr Jopson has been elected into a Fellowship.

Mr H. P. W. GATTY (B.A. 1928) has been appointed Librarian of the College.

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have a very pleasant humour. We quote from the "Elegy" inspired by the fact that in 1937 forming fours was abolished from the training of infantry battalions under active service conditions:

> "Blue-nosed Colonels from the Tropics, All cashiered for gettin' shirty, Find these changes burnin' topics; What! no generals over thirty? No more — formin' fours? They — well can't get to wars, Now you've stopped 'em formin' fours!"

COLLEGE CHRONICLE

THE CLASSICAL SOCIETY

President: K. NEWIS. Hon. Secretary: H. C. RACKHAM. Hon. Treasurer: A. D. MCCANN.

THE Society held two successful meetings in the Lent Term. On Wednesday, 16 February, Mr F. M. Heywood of Trinity Hall read a paper entitled "Some problems connected with the Battle of Cannae". The subject proved to be more interesting than might have been expected from this title, and Mr Heywood gave a convincing exposition of his own theories.

On Friday, 4 March, a paper was read by Mr F. H. Sandbach of Trinity College on the subject: "Metaphor in Latin Poetry". The paper gave rise to a very interesting though involved discussion upon the nature of metaphor, simile, allegory and parable, and their uses in literature.

Our gratitude is due to Mr Getty for the use of his room on both these occasions and also for his kindness in providing coffee and cigarettes.

As usual, a single meeting was held in the Easter Term for the election of officers for next year, 1938–9. The following were elected:

President: H. C. RACKHAM. Hon. Secretary: A. G. LEE. Hon. Treasurer: R. D. WILLIAMS.

The meeting was held in the rooms of Mr R. B. Marchant, and was followed by a play-reading in two groups, one group reading Euripides' *Cyclops*, the other, Aristophanes' *Acharnians* in English translation. Only junior members of the Society were present at this meeting.

THE HISTORICAL SOCIETY

President: THE MASTER. Hon. Secretary: E. MILLER.

WE are glad to be able to report that the Historical Society has had one of its most successful years, especially notable for the enthusiasm that has been shown by the freshmen, who have been largely responsible for the very high attendances at every meeting.

The season opened with a most interesting paper given by Mr G. C. Morris of King's College on "Gentlemen and Players, a Neglected Aspect of Social History", in which he interpreted the development of cricket as a movement of the proletariat perverted by the aristocracy and rescued by class collaboration (which reached its final triumph in the invention of leg theory bowling). At the same time, like Chekov, he sees in sport a certain guarantee against working-class revolution.

This was followed by a paper by E. G. Hill on "Population Movements", putting the case for the catastrophic effects which are likely to follow the present movement of population. This paper produced one of the best discussions of the year, in which almost everyone succeeded in attracting the imputation of political bias.

The largest meeting of the year was recorded for the paper given by Mr R. F. Bennett of Magdalene College on "John Bromyard", which opened with a fascinating piece of detective work in establishing the dates of Bromyard's life, and then proceeded to show the value which the evidence of the Dominican preacher could have for the social history of the late fourteenth century.

The Lent Term opened with a paper from J. Shaw on "Some Recent Trends in Political Biography", in which he made an appeal to professional historians to produce good biographies to meet the demand of the public for this type of literature, instead of leaving that field a monopoly for journalistic talent and a fair measure of historical ignorance. There seemed to be some division of opinion among the professional historians present upon this matter.

This paper was followed by Dr Needham on "Seventeenth-Century Science and its Significance", a discussion of the change over from the pre-scientific notions, especially in biology, of the Middle Ages to the new empirical and experimental attitude of the Renaissance and of the seventeenth century; and he connected this movement in thought and technique in a very convincing way with the development of capitalism in Europe.

Our last meeting heard an extremely scholarly paper by K. Scott

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on "Some Aspects of Feudal Jurisdiction", in which he produced many convincing arguments to support the thesis that the franchisal theory of the royalist lawyers of the thirteenth century was a late development of feudal theory, and is inadequate as a summary of the past history of feudal jurisdiction; he supported this with examples from the twelfth century as indicating a period when the so-called franchisal powers were not a matter of royal grace but of feudal right.

We would like to express our regret that Professor Previté-Orton, who in the past has contributed so much to our discussions, has been prevented by illness from attending during the past year. We are most glad to hear that he is now recovering.

THE LAW SOCIETY

President: D. GUTHRIE-JONES. Vice-Presidents: PROFESSOR WINFIELD, DR E. C. S. WADE, MR BAILEY, MR R. M. JACKSON, DR WILLIAMS. Hon. Secretary: R. S. JOHNSTON. Hon. Treasurer: K. R. FRANCE. Committee: A. CARSWELL, J. L. GEBHARD, D. L. THOMAS.

At the first meeting of the Lent Term on 31 January a joint moot with Gonville and Caius College Law Society was held. It comprised an appeal from a conviction for murder committed in the dispersion of an unlawful assembly. The Bench consisted of Mr R. M. Jackson and D. L. Thomas of St John's College and Mr Bathurst of Caius College. Counsel for the Appellants were H. W. R. Wade and H. K. Matthews of Caius College and for the Crown W. Lloyd Jones and R. S. Johnston of St John's College. The appeal was allowed and the conviction quashed.

The second meeting was held on 16 February at which Mr S. J. Bailey delivered a paper entitled "Common Innkeepers". As the title suggests this paper was a discourse on the rights and liabilities of keepers of hotels, hostels, etc., and to the great majority of third-year men present, it proved most interesting.

The last meeting, held on 3 March, consisted of an address by Mr Kelly, Clerk to the County Council of Huntingdonshire. He spoke to the Society on "The Life of a Practising Solicitor" and gave a most enjoyable account of a solicitor's work. It was particularly pleasing to those members of the Society who intend to take up practice as he presented an interesting survey of the future.

COLLEGE CHRONICLE

THE MEDICAL SOCIETY

Undergraduate Vice-President: J. A. SMITH. Hon. Secretary: J. N. MILNES. Hon. Treasurer: W. H. GREENWOOD. Committee: A. E. M. WIGGINS, E. V. MACKAY, J. B. STANTON.

IF membership of this Society is to be important in developing the outlook of the medical student he must be more willing to enter into the activities himself. Meetings for discussion and the reading of papers by the officers did not materialize, and we have had to depend on outside speakers who are few and far between.

A joint meeting was held in the Trinity Old Combination Room on 9 February, when Dr G. N. Myers showed two very interesting films, the first dealing with the clinical investigation of factors affecting Human Fertility, and the second with the production of Diphtheria Antitoxin. The use of films for medical teaching is increasing and though they cannot be substituted for real experience they have a definite educational value.

Under the title of "Occupational Diseases" Dr J. D. Simpson gave a very interesting talk on 23 February, emphasizing, as he put it, "the importance of knowing your man", and the application of this knowledge to the prevention and treatment of various types of ailments.

The Annual Dinner on 8 March wound up the activities for the term in a very enjoyable manner, and for this we must be duly grateful to E. V. Mackay, who arranged it and has been elected next year's Undergraduate Vice-President. Professor H. A. Harris proposed the toast of the Society, and in so doing gave us some sound advice and suggested that there might be more joint meetings in the College so that in appreciating the other fellow's point of view we might all benefit. Other guests who spoke were Dr J. D. Simpson, Dr L. E. Shore, Dr G. N. Myers and Mr M. P. Charlesworth.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Librarian: DR HOLLICK. Junior Treasurer: H. C. RACKHAM. Hon. Secretary: R. D. PRICE-SMITH.

THE Society has suffered a great loss in the death of Dr Rootham. He was elected to the committee of the Society as long ago as 1894 as an undergraduate, and since then he has been an active member continuously but for the few years before he became organist of the College, when he was not in residence. His unceasing keenness and good humour will make his place hard to fill.

At the end of the year we have the misfortune of losing Mr Seeley. We take this opportunity of thanking him for the help he has given us, and we welcome Dr Baldwin in his place.

The Michaelmas Term ended as is usual with an open concert given in the Combination Room. If the room is not ideal acoustically, it is a wonderful setting for chamber music. The programme was varied and was arranged to suit all tastes, and we were gratified to see an audience larger than in recent years. Dr Baldwin and H. C. Kelynack opened the evening with a two-piano arrangement of Gershwin's "Rhapsody in Blue", and the secretary followed with a short group of songs. Then followed an original item—Purcell's Trumpet Voluntary, arranged with an accompaniment of strings and pianoforte. This was enthusiastically played by G. C. T. Richards, with O. E. A. Koch and H. C. Rackham on violins and H. C. Kelynack at the piano. The first half ended with the chorus singing three part-songs: "Sea Fever" by Jenkins, "Eldorado" by Bairstow, and "Old Farmer Buck" arranged by Gerrard Williams.

The second part of the programme began with a very finished performance of "Le petit âne blanc" by Ibert, played by A. G. Lee. Then came another concerted item, D. L. L. Clarke sang a Bach aria, "Ich will an den Himmel denken", with an oboe obbligatofrom I. R. Fraser, and E. L. Hart at the piano. Dr Banister, accompanied by Mr Gatty, played Delius's "Serenade from Hassan", and this was followed by a group of carols sung by L. H. Davies, D. L. L. Clarke, R. D. Price-Smith and E. W. Scott. Finally came a fine performance of two of Bach's more beautiful choral preludes, "Jesu, Joy of man's desiring", and "Sheep may safely graze", arranged as duets for two pianofortes and played by the President and B. K. Douglas.

During the Lent Term three concerts were held. At all three the attendance was rather smaller than it might have been; however those present enjoyed a high standard of performance by a large number of performers. In addition to these concerts Mr Douglas Hopkins, Mus.Doc., gave an organ recital at the end of February and a very interesting programme was much enjoyed by those present. During February a small party, consisting of E. L. Hart, A. G. Lee, O. E. A. Koch, J. C. Gunn and the Secretary, were invited by Alleyn's School, Dulwich, to give a concert to the school society. This experiment proved to be a great success, and we have arranged for Alleyn's to come and give a concert during the Michaelmas Term. During the Easter Term no concerts have been given by members of the Society as time is taken up in preparing for the May Week Concert. Early in the term a quartet concert was given in the Hall by Bessie Winton, Alan Richards, Bernard Robinson and Frank Winton. They played the Ravel Quartet for Strings and the Quartet in E flat by Beethoven. This was a marvellous evening's enjoyment and we are very grateful to the performers. Later in the term we were fortunate to arrange another recital by Bernard Gavoty; this consisted entirely of the compositions of Vierne and Widor.

The May Week Concert was held in the College Hall on Monday, 13 June. On this occasion the new talent in the College was obvious for all to hear. In fact it was possible to get up an orchestra entirely from the College, a feat that has not been possible for many years. The concert opened with the Valse from the Suite for two pianofortes by Arensky, played by E. L. Hart and A. G. Lee. Following this D. L. L. Clarke sang a group of Bergerettes, accompanied by F. Thistlethwaite. These were sung in the true French style and were deservedly popular. We shall miss Clarke's voice next year and also his unflagging keenness. A. G. Lee gave a very musical rendering of the Prelude and Fugue from the Eighth Suite by Handel, and following this L. H. Davies, D. L. L. Clarke, R. D. Price-Smith and E. W. Scott sang three part-songs; these were also very popular. J. C. Gunn followed with the 'cello sonata in F by Grazioli, accompanied by E. L. Hart. The first half of the programme ended with one of Dr Rootham's later compositions, "Hark, where Poseidon's White racing Horses", sung by the Chorus.

Dr Alan Richards opened the second half of the programme with the Violin Concerto in A minor by Vivaldi; Mr Newman was at the piano. This was very beautifully played and we are very grateful to Dr Richards for coming up and helping us. The Secretary then sang a group of songs, ably accompanied by A. G. Lee, and these were followed by the whole resources of the Society on the stage at once in a spirited performance of "Rio Grande" by Constant Lambert. This is scored for solo pianoforte (skilfully played by F. Thistlethwaite), Orchestra led by Dr Richards, and Chorus. The whole was most effectively conducted by H. C. Kelynack, who did not spare himself in the arranging and conducting of rehearsals. After this it was thought that the Boat Song might be somewhat of an anticlimax but the May Boat rose nobly to the occasion and sang it better than ever.

The Society has had a most successful year and this is in no small way due to the enthusiasm of the President and other senior members. However, it would still be nice to see a few more people at concerts, especially when outside performers have kindly consented to come, as it would be more complimentary to the performers and more encouraging to those who arrange the concerts or recitals.

Members of the Society are reminded that they may bring guests to all the Society's concerts.

THE NATURAL SCIENCE CLUB

AT the last meeting of the Michaelmas Term, I December, the following officers were elected:

President: J. A. JUKES. Hon. Secretary: H. M. BIBBY. Hon. Treasurer: R. J. LEES. Committee: K. FEARNSIDE, R. M. HANSFORD.

J. R. Atkinson gave a paper on "Cosmic Rays" and Mr Beatty talked on "Cave Life in Yugoslavia".

The first meeting of the Michaelmas Term took the form of a lecture by Mr Wordie on "Baffin Bay and Arctic Canada Expedition, 1937". The lecture was illustrated by cinematograph films.

Second meeting, 11 February. P. B. Swain gave a talk on "Science and Architecture" and C. J. Duncan lectured on "Photography".

Third meeting, 21 February. Dr A. C. Reimann gave a paper on "High Vacua".

Fourth meeting, 2 March. Election of officers for Michaelmas Term, 1938:

President: H. M. BIBBY. Hon. Secretary: R. J. LEES. Hon. Treasurer: K. FEARNSIDE. Committee: C. I. RUTHERFORD, H. J. HAYGARTH.

R. F. Tuckett talked about "Reaction Kinetics" and R. A. G. Stokes on "Annual Coloration".

THE THEOLOGICAL SOCIETY

President: T. C. LEDGARD. Hon. Secretary and Treasurer: J. E. PADFIELD. Committee: MR BOYS SMITH, R. S. BURKETT, F. J. W. EARLE, A. L. MANNING.

AT the first meeting of the Lent Term, which was held on 24 January, Mr T. P. R. Laslett read a paper on "The Churches and the Population Problem". Mr Laslett pointed out that the way to check the decline in the birth rate lay not in the discouraging of the use of contraceptives, but in a practical return to the theory that the woman's place is in the home and not in the factory. Mr Laslett was subjected to a fire of criticism which he bore with a nice combination of tact and fortitude.

On 7 February a second meeting was held. It took the form of a debate on the motion: "It is impossible to be a critical thinker and a Christian believer". Mr A. C. Adcock (King's College) proposed and Mr C. H. Butler opposed the motion. After a discussion of a somewhat dialectical form it was lost by 9 votes to 1.

On 21 February, the Master read an historical paper on "French Protestantism in the Sixteenth Century". The paper centred round the varying fortunes of the Huguenot party. The discussion that followed took the form of catechism rather than contradiction as the subject, so clearly expounded by the Master, left little room for difference of opinion.

The first meeting of the Easter Term was held on 2 May. Professor Cook read a paper on "The Significance of Biblical History To-day". The main thesis of the paper was that much help in facing present-day problems can be gained by studying how similar problems were faced in the past; and this was elaborated in a most interesting way.

At the last meeting of the year, which was held on 9 May, after the President had expressed the Society's sympathy for Mr Wormald who had been prevented by illness from reading his paper, the officers for the coming year were elected as follows:

President: J. E. PADFIELD. Hon. Secretary and Treasurer: G. C. T. RICHARDS. Committee: MR BOYS SMITH, T. P. R. LASLETT, J. C. WORTHINGTON, R. DE C. ALLEN.

ASSOCIATION FOOTBALL

President: PROFESSOR ENGLEDOW. Captain: G. H. HARRISON. Hon. Secretary: D. C. ARGYLE.

At the beginning of the term it seemed that we had found a side which was capable of holding almost any team in the University, and our hopes of obtaining the Cup were fairly high. The team, however, started badly with two heavy losses and it was obvious that some players had not yet found their best form. This necessitated a few changes. Injuries further hampered us, and Cuppers were upon us before our team could settle down together.

In the first round of Cuppers we disposed of Caius by the odd goal in three. This was a disappointing performance considering the good conditions for playing football. Caius opened the scoring. and made us try hard for an equaliser. Gradually we improved, until we gained the upper hand and eventually ran out worthy victors. The second round was a different story. Christ's were formidable opponents on their own ground. We were weakened through injury. The game was played on a bitterly cold day, with a strong east wind blowing across the ground. Under the conditions the football was good and both sides produced some splendid approach work, but the finishing, noticeably on our side, was generally weak. Several gilt-edged chances of scoring were missed when perfect centres came across to men quite unmarked. Christ's scored the only goal of the match through a long shot, which curled out of Jones's hands into the net. Apart from this, he was hardly tested. G. H. Harrison played a fine Captain's part throughout.

The team was: C. G. Jones; R. D. Slack, A. C. Genders; G. H. Harrison, T. C. G. James, F. Pickford; R. M. Argyle, C. H. D. Jones, R. Allsop, F. S. Glassow, E. G. Hill.

THE ATHLETIC CLUB

President: A. HUGHES. Vice-President: SIR HENRY HOWARD. Hon. Secretary: T. B. HERD.

AFTER the remarkable record of the past three years, our failures this year appear in a rather unfortunate light. Nevertheless, they have not been due to any lack of enthusiasm, and we can face the coming season without qualms and with high hopes.

Supremacy in the Inter-College Relay Races was wrested from us by Caius, but we succeeded in retaining an honourable position, being placed third. Caius were also responsible for our early defeat in the Knock-out Competition, when they met, however, with far sterner opposition than had been anticipated. Encouraged by our apparent weakness, Trinity Hall challenged us for our position in the First Division, and, with the match half-over, were regretting their temerity. They succeeded unfortunately in beating us by a narrow margin, so that we start next season in the Second Division, where we expect to regain our laurels.

THE BADMINTON CLUB

Captain: C. J. WEE. Hon. Secretary: K. R. FRANCE.

FOR the second successive year St John's won the Badminton Cuppers, beating St Catharine's in the finals. Except for a close match against Downing in the semi-final, the team found little opposition in the other matches.

The team was: C. J. Wee, K. R. France, B. Ponniah.

Wee and France both played for Cambridge against Oxford in the annual Inter-Varsity tournament; Wee captained the Cambridge team, which was easily victorious.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: G. H. TWIGG. Hon. Secretary and Treasurer: E. P. HICKS. Committee: B. K. BOOTY, W. H. J. FUCHS, H. V. FUDGE.

THE results of play in the Lent Term were only moderate, but better than in the previous term. Two friendly matches, against Magdalene and Sidney Sussex, were both narrowly lost.

In Cuppers we entered, as in past years, two teams. The second team succumbed 5-0 to Trinity I in the first round, but the first team, consisting of G. H. Twigg, W. O. Chadwick, H. S. Peiser, R. R. S. Barker, E. P. Hicks and H. W. Mance, did rather better. We beat King's I by 3-2 in the first round, then Caius II by $3\frac{1}{2}-1\frac{1}{2}$, but were knocked out by 3-2 in the quarter-final by Peterhouse I.

THE CRICKET CLUB

President: MR RAVEN. Captain: N. L. LUPTON. Hon. Secretary: B. D. CARRIS.

> "Thus the native hue of resolution Is sicklied o'er with the pale cast of thought, And enterprises of great pitch and moment With this regard their currents turn awry And lose the name of action." (Hamlet.)

THE trouble with the cricket in the College at the moment is that there are too many people who could be of great value to the side, but who are unable to appear regularly. On paper the College

undoubtedly had one of the best sides that has ever been turned out, but within an hour before a game was due to commence, that same paper was a mass of obliterations and corrections. But this is taking a rather narrow point of view. It has at least been possible to give a large number of people games with the First XI, and this has brought to light a good deal of talent that would otherwise have been latent. Judged by results, we have had a bad season; there have been far too many drawn games. Too often the batting of the side has resembled the scratching of barnyard fowls. It has been suggested that College cricket will never be either interesting or constructive until a time limit of two hours each is imposed. As it was, the bowling has not been good enough to remove our opponents, at least on the perfect wickets upon which we are privileged to play. We had a crying need of a slow bowler. Perhaps next year will remedy this defect. It is pleasing to note, however, that after a rather shaky start, the fielding has been of a very high standard. But in the last match Pat Keiller dropped a catch; so did Bradman in the First Test Match. Both are sufficiently rare to be noticed.

We congratulate all our Blues, Crusaders, Perambulators, etc., and we commiserate with J. A. S. Taylor on not having a trial for the University. However, two regular members of the side who are present agree with me that it has been a most enjoyable season. Let that suffice.

The First XI: N. L. Lupton (Captain), B. D. Carris (Hon. Secretary), P. L. L. Keiller, J. A. S. Taylor, J. P. Blake, A. C. Genders, T. S. Wilson, T. B. Herd, C. H. B. Priestley, J. D. Ruane, C. L. Newton-Thompson.

THE HOCKEY CLUB

President: MR CHARLESWORTH. Captain: C. H. B. PRIESTLEY. Hon. Secretary: J. P. BLAKE. Hon. Secretary Third XI: C. G. THORNE.

THE Hockey Club once more enjoyed a most successful term, and for a Lent Term remarkably few matches were scratched on account of the weather.

In the first place the First XI was not playing nearly as well as it had been during the latter part of the Michaelmas Term, but we found our form in time to do quite well in the Cuppers. We were drawn against Caius in the preliminary round and beat them 4-2 after extra time in a most exciting match; 2-1 down with only five minutes to go Tuckett equalized, and in extra time the whole team took on a new lease of life and scored two more goals. Then followed an easy victory over King's, 6–1, the game being remarkable more for the number of sticks broken by the opposition than for anything else, although in the second half our forwards combined excellently and once scored from a mid-field bully without King's touching the ball.

In the next round, however, we were defeated 3-2 by Christ's, giving a very poor exhibition, mainly through inability to adapt ourselves to the rather bumpy ground conditions; when 3-0 down Priestley twice went through on his own to score and narrowly missed a third, but apart from him the forwards sadly lacked all dash and initiative.

First XI: C. H. B. Priestley, J. P. Blake, D. C. Argyle, R. M. Argyle, P. D. Wild, R. N. Hansford, F. B. Wright, R. F. Tuckett, T. S. Ringrose, T. W. Atkinson, A. G. Lee.

Nine of this team will be in residence next season, the half-back line, our chief strength last year, will remain intact, and although it must be a long time before the College finds another forward of Priestley's calibre the future outlook is encouraging.

The following are to be congratulated on their election to the Wanderers' Club: J. P. Blake, D. C. Argyle, R. M. Argyle and R. N. Hansford.

In the Cupper Term the Second and Third XI's must not be forgotten; once more both teams won more often than they lost, but the Second XI specialized in drawn games, of which they played no less than eight.

On tour. For the first time on record the Club ran a tour in the Easter Vacation; an almost complete First XI played several schools in Kent and Sussex, and the perfect weather contributed to the success of what we hope will become an annual event.

For the first three days our headquarters were at Canterbury, where we all collected on the Sunday evening; on the Monday morning we had time to visit the Cathedral and find our bearings relative to "The Compasses", "Butcher's Arms", etc., before driving to Cranbrook, where we beat the school 6–1, and were royally entertained into the bargain.

On Tuesday we beat Herne Bay College 3-2, and on Wednesday followed this up with a 5-1 win against King's, Canterbury, moving the same evening on to new headquarters in Brighton. On the Thursday we had the closest game on tour against the Eastbourne Dominic Club; we drew 4-4 but had to press hard most of the second half to obtain the equalizing goal. During this match we scored the 200th goal of the season. After watching an ice hockey match in the evening, Hansford was in brilliant form in goal the next day against Seaford College, whom we beat 3-0. So we managed to remain unbeaten after an excellent week's hockey.

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: M. C. CROWLEY-MILLING. Second Boat Captain: P. M. BOYCE. Hon. Secretary: P. A. J. STURGE. Junior Treasurer: H. A. VAN ZWANENBERG. Additional Boat Captains: E. SCHOFIELD, M. O. PALMER.

Lent Races, 1938

THIS year we made a determined effort to stay the gradual descent of the First Boat from its rightful position at the Head of the River. It was coached by R. Meldrum, Professor E. A. Walker, M. O. Palmer and H. A. van Zwanenberg, and showed signs of promise. On the first night, St Catharine's I began to gain on us, and were almost overlapping up the Long Reach, when we gave a final spurt, and just kept away from them, getting within a quarter of a length of Trinity Hall I, who were immediately ahead. This was repeated each night. We let St Catharine's come right up on us, and then just held them off, so that we maintained our position.

The Second Boat was robbed of a bump on the first night by Sidney Sussex I, who were ahead of them, bumping Christ's II, and they rowed over, keeping distance from Third Trinity I. On the next night they caught Christ's II at Grassy Corner, and Sidney Sussex I at the Railway Bridge on Friday. On Saturday, after overlapping at Grassy, they finally caught Jesus III at the Railings. They rowed very well and, but for the bad luck on the first night, they would have won their oars.

The Third Boat was unlucky in having some very fast crews behind it, and was bumped by Trinity Hall III on the first night, and Sidney Sussex II on the second, after having put up a good fight. They rowed over the other two nights, getting within striking distance of Magdalene II on the Saturday, but were unable to make a bump.

The Fourth Boat was bumped by Caius III and King's II, and rowed over the other two nights.

The Fifth Boat was composed mainly of past members of the Club, who had given up rowing for various reasons, and who had had only one practice outing before the Races. They bumped Sidney Sussex IV on the first night, over-bumping Downing IV

and Caius IV, and also bumped Pembroke IV and First Trinity VI on the following nights, thus gaining their oars. The crews and weights were as follows:

First Roat

	I USU D	Jui			
			st.	-	
Bow	N. M. Lawrance		 II	8	
2	J. P. Webber		 10	4	
3	J. R. R. Dunlop		 12	5	
4	P. M. Boyce		 II	12	
5	I. R. Fraser		 12	6	
6	R. M. Blaikley		 12	8	
7	G. R. Bell		 13	5	
Str.	P. A. J. Sturge		 12	6	
Cox	C. J. G. Stanley		 9	6	

Second Boat

Third Boat

	st.	lb.		st.	Ib.
Bow J. A. L. Gorringe	 II	2	Bow P. H. R. O. Beckett	II	6
2 R. S. Jefferis	 II	II	2 P. T. M. Hughes	10	0
3 M. L. B. Hall	 12	2	3 B. Hall		-
4 H. Arias	 10	5	4 J. C. Worthington	-	-
5 R. J. Borchardt	 12	0	5 R. G. Walker		
6 T. P. R. Laslett	 II	7	6 D. Waskett	12	9
7 A. J. Thomson	 II	5	7 E. J. Armitage		
Str. J. B. Williams	 12	0		II	2
Cox P. L. Spencer	 9	4	Cox P. L. Bennett	9	3

Fourth Boat

Fifth Boat

Bow F. R. Sharp	 10	7	Bow J. Cowan	9	6
	 10	10	2 C. S. McKendrick	12	12
	 9	8	3 D. L. L. Clarke		
4 H. L. Shorto	 12	3	4 R. D. Kingdon		
5 D. St J. Edwards	 12	8	5 T. C. Ledgard	12	2
6 P. K. Marks	 II	3		II	1
7 F. Cheers	 II	12	,	10	12
Str. R. H. L. Renshaw				12	3
	9		Cox R. L. Forbes	II	3

There were four entries for the Bateman Pairs, which were won by R. M. Blaikley and R. J. Borchardt. The Andrews and Maples Freshmen's Sculls were won by A. J. Thomson, after some good racing.

In the C.U.B.C. events, I. R. Fraser and D. St J. Edwards entered for the Bushe-Fox Freshmen's Sculls, and, after a re-row. due to lack of umpires, Edwards was beaten in the final by H. Parker (Trinity Hall).

Lowe Double Sculls. Five entries were received for this event. including one from the Club. Racing resulted as follows:

Preliminary round. B. C. Sheen and H. Parker (Trinity Hall) beat B. G. Mabey and F. M. Schall (St Catharine's).

Semi-finals. B. T. Coulton and A. Burrough (Jesus) beat Sheen and Parker, and P. A. J. Sturge and M. O. Palmer (L.M.B.C.) beat A. A. Robertson and F. H. Osborn (First Trinity).

In the finals, Coulton and Burrough beat Sturge and Palmer by 2 sec., in 7 min. 19 sec.

LAWN TENNIS

President: THE MASTER. Captain: F. S. GLASSOW. Hon. Secretary: D. C. ARGYLE.

WITH seven old Colours in residence, three of whom were members of Fenner's, it looked as if there would be no difficulty in producing a VI that would win its matches. Unfortunately, two old Colours were not available for matches and others could not play regularly. Much good tennis was played and the matches proved very enjoyable, but most of them were lost. The best tennis was played in the matches against Trinity, although they beat us, and there was never any doubt as to the issue.

In the League matches we were defeated by two or three Colleges whom, with a full side, we ought normally to have beaten, while others only beat us by a narrow margin.

In the Inter-Collegiate Tournament at Fenner's we reached the Semi-Final in the Singles, our team consisting of F. S. Glassow, C. J. Wee and D. C. Argyle. We eventually lost to Pembroke, who were much too strong for us. In the Doubles, we had a good win over Caius in the first round but lost to Magdalene in the second.

Next season we appear in the Third Division, to which we were relegated.

The team was chosen from: F. S. Glassow, D. C. Argyle, C. J. Wee, J. W. Carr, R. A. Cowley, J. D. W. Hayman, A. G. Wolstenholme.

THE RIFLE CLUB

THE College Rifle Club has been suffering from a sad dearth of members during the last year. However, last term, we managed to raise a team of two, and some straight shooting by Messrs Carr and Lambah enabled us to win the Inter-College Challenge Cup for pairs. We also had a representative in the Miniature team which beat Oxford last term. On the "Open", alas, we have been silent.

We appeal to those members of the College who are interested

in this form of relaxation to join the C.U.R.A. or the C.U.S.B.C. next year. May they re-establish St John's in the front rank of College Rifle Clubs. May Hermes guide their bullets and Athene their trigger fingers.

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: B. W. T. RITCHIE. Hon. Secretary: J. A. S. TAYLOR. Hon. Secretary, Cygnets: P. J. ROSS.

THE College again reached the Final of the Inter-College Rugby Football Cup in the Lent Term; although only defeated by a narrow margin, it is surely a great effort to have reached the final in the Cupper matches three years in succession, gaining the Cup once. With a nucleus of this year's team staying up another year, we may surely look forward to another appearance at Grange Road in the Final. It is hoped that with B. W. T. Ritchie staying on another year, together with C. L. Newton-Thompson, G. W. Mein, P. S. Cowen, V. E. Collison and J. M. Campbell, we may have another equally successful season.

After passing through the preliminary rounds of the Cuppers quite easily, the Semi-final was, even so, rather a surprise; we defeated Jesus College by no less than 35 points to nil. Certainly, the team was very nearly at the top of its form which, together with the remarkably fine kicking of Ritchie, Taylor and Keiller, proved rather too much for Jesus. None the less, the score rather suggests a complete walk-over; this it was most certainly not. The consistent hooking of Chadwick, with the ample help from the rest of the pack, gave us the ball in eight out of ten scrummages, giving Taylor, Ritchie and Turner great scope for their clever back play.

The Final was a different story; Chadwick and the forwards were getting us the ball six times out of ten and G. W. Mein at the base of the scrum was at the height of his form. But St Catharine's are not only a good attacking side, but a good defensive one too, and the "kick-ahead" of Taylor and Ritchie nearly always found one of the opposition backing up to save an awkward situation.

It was a beautifulday for this Final; St John's started off with their back to the wind and sun (and very hot it was, too!); play remained fairly even throughout the first half; we saw a lot of Newton-Thompson in those line-outs and John Hamilton too. R. Lewin and A. E. M. Wiggins were well up on their men from their position as wing-forwards. But play was very even—in fact,

a typical "spoiling" game. Then, just before half-time, J. A. S. Taylor did a most lovely cut-through to score; Ritchie converted.

After half-time, St Catharine's began to get more of the ball and Forrest looked very dangerous more than once; then Milne went away for St Catharine's and, after rather a mêlée near the line, touched down.

The try was not converted, and in reply a fine rush by our forwards (particularly D. M. Carmichael, E. C. Glover and J. M. Campbell) sent us back into the opposition's camp. The threequarters now attacked fiercely but a dropped pass lost an inevitable try after a break-away by Ritchie. But with play still in the St Catharine's half, the ball went to Taylor who dropped a very neat goal (about the twentieth he had scored whilst playing for the First XV that term). But then some clever passing by the St Catharine's forwards ended in their scoring a try through Robinson which was converted by Forrest. With the score 9–8 against them, St Catharine's attacked fiercely and we were kept down in our own half and the opposition scored an unconverted try. With twelve minutes still to go, a great struggle ensued but neither side was able to score, despite some very clever kicking by Ritchie and Taylor.

Result: St Catharine's 11 points; St John's 9 points.

Team: P. S. Cowen, D. R. S. Turner, J. A. S. Taylor, B. W. T. Ritchie, F. T. Cragg, P. L. L. Keiller, G. W. Mein, J. D. Hamilton, W. O. Chadwick, D. M. Carmichael, E. G. Glover, C. L. Newton-Thompson, R. Lewin, J. M. Campbell, A. E. M. Wiggins.

Our congratulations go to the following on being awarded their LX Club Colours: B. W. T. Ritchie, J. A. S. Taylor, D. R. S. Turner, G. W. Mein, V. E. Collison.

As usual, the Second XV had a very successful season, winning the greater part of their fixtures. No less successful were the Cygnets, whose keen play was always good to watch (and, indeed, to take part in !). In a season where injuries were rather numerous, many of the members of these two teams were called upon to fulfil more important positions in the College rugger sides; to their keenness and energy the rugger club owes much and hopes that next year they will again be as prominent.

SQUASH RACKETS

Captain: W. G. BURKITT. Hon. Secretary: G. W. PLUNKETT.

ON the whole, it is sad to relate that the year has been rather unsuccessful. With the introduction of a team of five instead of three in the Inter-College Knock-out Competition the advantage of two first-class players—E. Halliday and J. R. Thompson—has been offset. In the League the two teams have on the whole been rather disappointing, but this is not so much a reflection on the players as on the high position attained in the previous year, which placed the second team amongst a league comprising several first teams.

Outlook for the future appears quite bright, as many of the team are staying up next year.

J. R. Thompson is taking on the secretaryship and J. M. Donald has been awarded Colours. Owing to their high standard of play and steady performances, Colours were awarded to J. R. Thompson, J. M. Donald and J. Hamilton. It may be as well to digress slightly here to congratulate J. R. Thompson on having won the University Racquets Cup and to wish him success in the future.

The team for the year was: E. Halliday, J. R. Thompson, J. M. Blake, J. Hamilton, W. G. Burkitt.

THE SWIMMING CLUB

President: MR BRINDLEY. Captain: J. A. SMITH. Hon. Secretary: W. K. S. MOORE.

THE Lent Term saw little activity beyond a few friendly matches, which were of use in preparing a side for the Cuppers during the Easter Term.

We commenced with high hopes in the Polo Cuppers, and beat Pembroke "A" 8-0. In the following round, however, we lost to Emmanuel 2-1, after an unsatisfactory game in which the College side missed many chances.

The College teams did well in the Free-style and Medley Relay Races, but we sadly missed M. M. Spencer, who has been unable to swim this term.

Results of the Easter Term fixtures: played 5, won 3, lost 1, drawn 1.

Teams were as follows:

Water-polo. C. G. Thome; J. D. Keiepers, B. W. Wolfe; H. W. Arnott; P. M. Carroll, J. A. Smith; W. K. S. Moore.

Free-style Relay. H. W. Arnott, P. M. Carroll, W. K. S. Moore, J. A. Smith.

Medley Relay. H. W. Arnott, W. K. S. Moore, J. A. Smith.

Colours were awarded to P. M. Carroll and C. G. Thorne.

We congratulate H. W. Arnott on again playing Polo for the 'Varsity, and J. A. Smith on swimming in the 'Varsity Relay Team.

EL

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JOHNIANA

mysterious and the sublime"—why should these base creatures change its name to Lady Margaret Road?

From "A Casual Commentary" by B. D., *Country Life*, 29 October 1938.

BOOK REVIEW

Second Helping, by LAURANCE TANNER. Arrowsmith. 2s.

 M_r Tanner provides another slim volume of light verses, choicely illustrated by G. S. Sherwood. In some he strikes a whimsical, humorous vein: in others a high level of fatuity. Towards the end of the volume a sentimental note creeps in, contrasting quaintly with the ruthless nonsense which precedes it. It seems odd that the writer of "Sweet Nineteen" and "Fascinating Eighteen Months" should have just previously declared:

> "To me all poetry is mud: I like to read A meaty screed About a pool of blood. Just give me bodies, guns and crimes A quart or more Of oozing gore, And you can keep your rhymes!"

COLLEGE CHRONICLE

THE ADAMS SOCIETY

President: P. E. MONTAGNON. Vice-President: R. TURNER. Hon. Secretary: D. D. FILTNESS. Hon. Treasurer: P. L. SPENCER.

As usual four meetings were held in the Lent Term and two in the Easter Term of last year. The reports of these, which should have appeared in the last issue, were unfortunately omitted.

The first meeting took place on 27 January when Professor Hartree gave a lantern lecture on "The Mechanical Integration of Differential Equations". He illustrated the manner in which a

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simple device could be adapted to solve complicated equations, and it was afterwards arranged that a party should visit the model integrating machines in Cambridge.

At the second meeting on 3 February, D. G. Northcott addressed the Society on "Infinite Determinants", in which he discussed in a very lucid manner the solution of sets of an infinite number of equations in an infinite number of unknowns.

The Annual Joint Meeting with Trinity Mathematical Society took place on 16 February. Mr Dean was the lecturer and he spoke on "The Biharmonic Equation". He explained its use in dealing with internal stresses, and dealt with the effect of stresses on isotropic materials in regard to the transmission of light.

On 3 March, J. O. Doley gave a paper on "Some immediate Extensions of very Familiar Knowledge". He discussed some very interesting properties of magic squares and other arrays of numbers.

At the first meeting of the Easter term, Dr Offord kindly consented to speak in place of Professor Hardy who had been taken ill. His paper was on "The Number of Real Roots of an Algebraic Equation". He proceeded to obtain results for certain general cases, but a lemma he introduced diverged to a discussion of the chances of two players in the game of "pitch and toss".

The last meeting of the year was on 12 May when the retiring President, R. W. Radford, spoke on "The *Status Quo*", in which he gave an instructive introduction to the principle of relativity.

The Society held four meetings in the Michaelmas Term. The first was on 20 October when Dr Woolley gave a lecture on "Eclipse Problems", and discussed the three questions of the apparent shift of stars, and the nature of the corona and of the chromosphere.

At the second meeting held on 3 November, R. Turner spoke on "A Calculus due to Grassmann". He demonstrated an algebra which provided some very easy solutions of otherwise difficult problems in geometry.

The third meeting was a lecture by Mr Newman on "What Topology is About". He dealt with the subject in an exceedingly interesting way, and succeeded in dispelling most of the doubt which had existed about the precise nature and applications of topology.

The final meeting of the term was on I December, when P. A. P. Moran spoke to a small but appreciative audience on "Parasites lost and Parasites regained". He outlined the application of mathematics to questions on the variation of animal population in specified circumstances.

THE CLASSICAL SOCIETY

At a meeting held on 14 May the following officers for the year 1938-9 were elected:

President: H. C. RACKHAM. Secretary: A. G. LEE. Treasurer: R. D. WILLIAMS.

The first meeting of the Michaelmas Term was held on Thursday, 20 October, at 8.30 p.m., when Mr Sikes read a paper entitled "The Humour of Homer". The Society's thanks are due to Mr Sikes for his stimulating paper which gave rise to a most interesting discussion. There was a very large attendance at this meeting, amounting to 23 people in all. Mr R. J. Getty kindly accepted an invitation to read a paper on Wednesday, 16 November. The subject he chose was "Henry's *Aeneidea*". Mr Getty gave us a description of Henry's eccentric character and life together with an appreciation of his great commentary on the Aeneid, which has fallen into undeserved neglect. We have to thank Mr Getty for an entertaining and scholarly paper.

The remaining meetings of the term were held on 3 and 27 November, when members of the Society read two Greek plays —Sophocles' Oedipus Tyrannus, and The Frogs of Aristophanes.

THE LAW SOCIETY

President: R. S. JOHNSTON. Hon. Vice-Presidents: PROFESSOR WINFIELD, DR E. C. S. WADE, MR BAILEY, MR R. M. JACKSON, DR GLANVILLE WILLIAMS. Secretary: W. LLOYD-JONES. Treasurer: R. S. JEFFERIS. Committee: D. L. THOMAS, A. K. ALLEN, R. S. JEFFERIS.

AT the first meeting of the term on Wednesday, 26 October, a moot was held. It consisted of an appeal to the Court of Criminal Appeal against a conviction of murder on the grounds of misdirection to the jury. Counsel for the prisoner were R. D. Kingdon and R. S. Jefferis; for the Crown, S. T. Neumann and K. C. Nadarajah. The Bench, consisting of Dr Glanville Williams, J. A. Dow and R. S. Johnston, allowed the appeal, refusing to allow the extension of the doctrine of *mens rea* to a death caused in an incitement to murder. R. S. Johnston dissented from this view holding that the conviction should be upheld. Another criminal law moot was held on Wednesday, 9 November, in which an appeal against a conviction for manslaughter was dismissed. Counsel for the prisoner were A. K. Allen and H. M. Parry, and for the Crown, R. S. Barnes and A. K. Scott. The Bench consisted of R. S. Jefferis, K. C. Nadarajah and W. Lloyd-Jones.

The third meeting on Thursday, 24 November, brought to the Society Mr H. F. Shaw, a distinguished Cambridge solicitor. Mr Shaw read a paper entitled "Solicitors and their Work", which is a subject of almost universal appeal. He detailed to those present a minute survey of the activities of a solicitor and interspersed his dissertation with useful advice. A thoroughly enlightening evening was enjoyed by those present.

The Annual Dinner was held in the Music Room on Thursday, I December and was pronounced by all a great success. The quality of the speeches, notably those of the Guests of Honour, Mr B. E. King, and of Professor Winfield, was of a very high standard. The party transported itself to T. A. Dow's rooms afterwards, where a highly successful evening was wound up.

THE MEDICAL SOCIETY

Undergraduate Vice-President: E. V. MACKAY. Hon. Secretary: W. F. FELTON. Hon. Treasurer: W. O. ATTLEE. Committee: J. B. STANTON, I. M. SMITH, A. R. HICKS.

It is owing to the late start of term that only three meetings of the Society have been held, instead of the usual four. Three films, one physiological and two surgical, were hired from the Kodascope Medical Film Library, as an experiment, for the Open Meeting. Although they were quite a success, it is doubtful if the large expense involved in hiring and showing them would be justified by a repetition, at any rate for some time to come.

At the second meeting Mr Wetherley-Mein, F.R.C.S., F.R.C.P. (Edin.), gave us a talk on "Common Sense in Medicine". He suggested that at present students are allowed to put too much faith in laboratory methods of diagnosis, and reminded us that we possessed five senses, which, coupled with the necessary medical knowledge, are far more useful and reliable, at any rate in the first instance. Mr Mein added, however, that if possible every diagnosis should be checked in the laboratory, but even so, such a check should not be considered infallible. Dr Davies of the Anatomy School read a paper entitled "Osteopathy" at the last meeting of the term. He gave us an amusing account of the foundation of this cult and of the rather extraordinary theories of its founder. Although he maintained that osteopathy could be practised only by cranks and rogues wishing to exploit the general public ignorance to their own advantage, he admitted that great work had been done by certain osteopathic bone-setters and manipulators, and it had been one of the foundations of modern orthopaedic surgery.

THE MUSICAL SOCIETY

President: MR CHARLESWORTH. Senior Treasurer: MR NEWMAN. Librarian: DR HOLLICK. Musical Director: MR ORR. Junior Treasurer: I. R. FRASER. Hon. Secretary: G. C. T. RICHARDS.

THE Society has pleasure in welcoming its new Musical Director, Mr Orr. In addition to his normal duties, he has kindly undertaken to conduct the College Chorus.

We should like to take this opportunity of thanking H. C. Kelynack, on behalf of the Society, for the magnificent work he did in keeping the Musical Society going during the interim. He put into it a great deal of his time, enthusiasm and skill: the Society caught his spirit and responded.

There have been three concerts this term. The first took place on Monday, 24 October, in the Music Room.

Programme Handel Concerto Grosso I. PIANO DUET E. L. HART, A. G. LEE Lento from Violin Concerto R. Strauss 2. VIOLIN SOLO O. E. A. KOCH 3. SONGS "I am a friar of orders grey" Reeve Tchaikowsky Pilgrim's Song Vulcan's Song Gounod R. D. PRICE-SMITH 4. OBOE SOLOS Rachmaninoff Vocalise César Franck Pièce I. R. FRASER 5. 'CELLO SOLO Adagio and Allegro from Sonata in G 7. S. Bach I. C. GUNN 6. PIANO SOLO Sonata for Piano R. B. Marchant Largo-Fugue: Allegro Moderato R. B. MARCHANT ELI 4

COLLEGE CHRONICLE

The most remarkable feature of the programme was R. B. Marchant's performance of his own work. He played with great feeling and technical accomplishment, and we felt that we were in the presence of a composer whose work would go beyond College Musical Societies. We would like to thank him very sincerely for, and congratulate him on, his fine performance.

The second Concert on Sunday, 6 November, was given mainly by First Year Men.

Programme

I.	VOCAL DUETS		
		he army and the navy"	T. Cooke
	"Ir	this solemn hour"	Verdi
	"T	he moon has raised her lamp abo	ve" Benedict
	J. K. O'N.	EDWARDS, G. M. HOMAN; accomp.	E. L. HART
2.	PIANO SOLOS	Prelude 1 in C Major	J. S. Bach
		Habanera	Ravel
		Toccata in D Minor	J. S. Bach
		T. J. EARLE	
3.	SONGS	"Droop not, young lover"	Handel
5		Campion	
		"Break now, my heart, and die" "Go to bed, sweet muse"	Robert Jones
		K. J. S. RITCHIE, accomp. A. G. LEE	
4.	VIOLIN SOLO	Sonata X	Tartini
	н.	C. RACHAM, accomp. H. C. KELYNA	CK
-	SAVODUONE SOLO	Song of the Spring	Kathleen Thompson
5.	SAXOPHONE SOLO	T. D. TOWERS	IXatuteen I nompson
6.	SONGS A.	B. THOMAS, accomp. R. B. MARCHA	NT
7.	POST-HORN SOLO	Post-Horn Gallop	Coenig
	CORNET SOLO	Fleur de Lis	J. A. Greenwood
		R. D. WILSON, accomp. A. G. LEE	

The two sets of songs by K. J. S. Ritchie and A. B. Thomas were particularly good. The evening was concluded by an enthusiastic rendering of the Post-Horn Gallop, and a cornet solo by R. D. Wilson.

The Third Concert was given by members of Alleyn's School.

Programme

I .		A. Brandenburg Concerto, No. 2'in F	Bach
2.	TWO PIANOS	Variations on a Theme by Beethoven	Saint Saëns
3.	'CELLO SOLOS	The Swan Berceuse	Saint Saëns Järnefelt
4.		Aria Liebeslieder Walzer, Op. 52	Tenaglia Brahms

The standard maintained in the two large items was very high for any school. Though we had looked at the programme with raised eyebrows—for the Brandenburg seemed very ambitious yet at the end we felt that we had heard what Bach meant us to hear.

The two pianists, N. A. Spurdens and P. Dawe, gave us a very polished performance, and so did the 'cellist once he had warmed up.

¹Mr Newman expressed the Society's feelings when he said how much he had enjoyed the programme, and expressed a wish that the School would come again shortly.

THE NATURAL SCIENCE CLUB

President: R. J. LEES. Vice-Presidents: PROFESSOR APPLETON, DR HOLLICK, DR EVANS. Hon. Secretary: K. FEARNSIDE. Hon. Treasurer: C. I. RUTHERFORD. Committee: H. J. HAYGARTH, L. A. LICKERISH.

At the beginning of the Michaelmas Term the President, following the precedent of last year, refused to take office. The above officers for the term were therefore elected at the first meeting on 19 October. Dr Evans, who was elected a Vice-President of the Club, then read a paper on "Tropical Forests". His paper dealt with the forests of Southern Nigeria, which he had visited, and with the botanical phenomena which are seen there. He also said that the *élite* among the natives are those whose huts possess a corrugated iron roof.

On 2 November Mr M. V. Wilkes read a paper on "Very Long Wave Wireless". The paper dealt with the application of long wireless waves in the investigation of the ionized layers which surround the earth. The conclusion reached in these experiments is that the temperature of the ionized layers is about 200° absolute, and not the much lower figure which had been accepted previously. Unfortunately, no direct corroborative evidence is available, since these layers are still far beyond the reach of recording balloons.

The third meeting of the term was held on 16 November, when Mr G. C. L. Bertram gave a paper on "Arctic and Antarctic Seals". His paper, which dealt with the seal from its harem to its commercial exploitation as a fur coat, was illustrated by some very fine slides and was followed by an interesting discussion.

THE THEOLOGICAL SOCIETY

President: J. E. PADFIELD. Hon. Secretary and Treasurer: G. C. T. RICHARDS. Committee: MR BOYS SMITH, T. P. R. LASLETT, J. C. WORTHINGTON, R. DE C. ALLEN.

At the first meeting of the Michaelmas Term, held in Mr Boys Smith's Rooms, we had the pleasure of hearing Dr J. T. MacCurdy of Corpus read a paper on "Belief and Delusion". He approached the question from the standpoint of a psychologist. He explained that, while belief and knowledge cannot be explained in terms of one another—for the one is intuitive and the other intellectual yet this did not mean that one exists while the other does not. Delusion, he said, was an individual conviction that society, as a whole, knew or believed to be erroneous. The paper was followed first by a pause for thought, and then by a volley of questions which Dr MacCurdy accepted with admirable sang-froid.

At the second meeting Professor Creed entertained us and read a paper on the Doctrinal Report. The Professor's spirited delivery of his paper gave life to a paper already of great interest. At the end the President, in thanking Professor Creed, said that the Society was fortunate in having as one of its members a theologian who was not only a member of the Commission, but who was willing to discuss the Report with us. This remark was greeted with warm approval.

At the third meeting Mr J. D. Challis read a paper on "The First Book of Moses commonly called Genesis". He said, in opening, that the book of Genesis as we have it to-day is substantially the same as when Moses compiled it. He set out to prove this; and his arguments were very convincing. Mr Challis had obviously put a great deal of work into his paper, and the sincere thanks of the Society are due to him.

ASSOCIATION FOOTBALL

President: MR BOYS SMITH. Captain: D. C. ARGYLE. Hon. Secretary: T. C. G. JAMES. Hon. Secretary Second XI: W. M. INGRAM.

At the time of writing, the First XI have completed their league fixtures and have collected seven points from as many games. The XI therefore stays in the First Division of the Inter-Collegiate

League for at least another season. At the same time there is room for much improvement. A number of games have been drawn when we seemed likely to win, and there is little doubt that many members of the side have not taken sufficient care of their physical condition. The season started with very good prospects for the Club, and those hopes may yet be realized in the Cup Competition of the Lent Term. Improvement is very necessary in the defence, which has shown more than a tendency to "crack" in the last few minutes of a game. The general condition of the club is very promising. More men are playing "Soccer" than for some seasons past, and consequently considerably more work has been thrown on the Second XI secretary who has the thankless task of finding games for nearly thirty members. Congratulations are extended to those who were given Seniors' and Freshmen's Trials and who have played for the Falcons. Mention, too, must be made of the work of the Captain, D. C. Argyle, who sets an excellent example. Mr Boys Smith has consented to become President of the Club in place of Professor Engledow.

THE ATHLETIC CLUB

President: T. B. HERD. Vice-President: SIR HENRY HOWARD. Hon. Secretary: M. RICKETTS.

WE were unfortunate in not being able to field a strong team in the Inter-College Relays. Only in the High Hurdles could we attain any measure of success. This event we won with the greatest of ease by about twenty yards. In the other events several runners had to scratch at the last moment, and their places were taken by men who were required to run in events with which they were totally unfamiliar. Under the circumstances we cannot draw any conclusions from these Relays with regard to our chances in the Inter-College Knock-out Competition next term.

Teams

3 at 120 yd. Hurdles: E. R. North, M. Ricketts, R. N. Posnett.

4 at 150 yd. Hurdles: C. D. Sykes, H. H. Huxley, M. Ricketts, M. A. Benians.

Medley Relay: (2 at 880 yd. and 2 at 1 mile): H. Espley, G. M. Homan, J. Hedge, J. A. Jukes.

(4 at 440 yd.): F. T. Cragg, E. R. North, H. W. Hodges, R. N. Posnett.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: E. P. HICKS. Hon. Secretary and Treasurer: H. SCOTT. Committee: G. H. TWIGG, J. I'A. BROMWICH, B. K. BOOTY.

THE officers of the club were elected at the last general meeting held on 13 October in the Vice-President's rooms.

Friendly matches were played during the term with other colleges of which two were won, one drawn and four lost.

At the general meeting it was decided unanimously by members of the Club to hold a knock-out tournament, and the semifinalists are R. R. S. Barker, G. Gibson, H. Scott and J. C. Gunn. The competition will be completed in the Lent Term.

THE HOCKEY CLUB

President: THE PRESIDENT. Captain: J. P. BLAKE. Hon. Secretary: R. M. ARGYLE. Hon. Secretary Third XI: J. HINTON.

WE have a slightly larger membership than last year, including ten old colours, and a number of Freshmen of mixed ability.

The weather has been favourable throughout the term until recently; but, as is too frequently the case, the unfortunate Third XI have suffered by having matches cancelled owing to the other side's being unable to raise a team at the last minute.

The First XI, who have won about half their matches, enjoyed visits to Worcester College, Oxford and Westminster Hospital. The Second XI have played 15, won 10, lost 5. They put up a good show in Cuppers, just losing (1-2) in the second round to Pembroke II, who subsequently reached the final. The Third XI "died fighting" to Pembroke III in the first round.

The Second XI. B. W. D. Bywaters, W. R. Buttle, W. F. Felton, J. Hinton, J. A. Rogers, A. G. Lee (Capt.), P. B. Swain, K. A. Scott, T. W. French, C. I. Rutherford, A. K. Allen.

R. S. Yeaden was the only representative in the Freshmen's Trial.

J. P. Blake and R. M. Argyle were given Seniors' Trials, and the latter has since been playing for the University.

As last year, a tour in Kent and Sussex has been arranged for the end of the Lent Term.

COLLEGE CHRONICLE

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: P. A. J. STURGE. Second Boat Captain: J. B. WILLIAMS. Hon. Secretary: I. R. FRASER. Junior Treasurer: P. M. BOYCE. Additional Boat Captain: R. M. BLAIKLEY.

LADY MARGARET met with a success in the Mays last summer which is the more pleasurable in that the river bank and the Press had resolutely refused to believe it possible. The crew was the result of coaching carefully planned since the beginning of the year, and in the very capable hands of Roy Meldrum developed a style and a spirit which made it worthy of the three bumps which it secured. Set to chase Selwyn on the first night we reached Ditton Corner still a full length behind, but we made a great spurt up the Long and bumped them before the Railings. Much encouraged we bumped Third Trinity at the same place on the next night, although the row was not so good. But on the third night our form was at its best and we made a good bump on Pembroke also at the Railings. This brought the crew within sight of its oars, and with First Trinity in front we overlapped half way up the Long Reach and again at the Railway Bridge, but failed to make our bump by the smallest of margins. The second Boat gained a place by bumping Christ's II on the second night quite easily but could make no further progress. Neither the Third nor the Fourth Boats were up to standard and went down three and four places respectively. The Fourth Boat especially should have done better, since it contained several members of the club who had rowed in much higher boats in the past. Their steady refusal to train or even practise no doubt explains their failure to repeat the Fifth Lent Boat's success. There was difficulty in getting sufficient support for the Fifth Boat, so that their final order was only settled the day before their race against King's III, the winner of the getting-on races. They were easily beaten and lost their position on the river.

The crews and weights were as follows:

First Boat	Second Boat						
D = -		st.	1b.			st.	lb.
Bow R. J. Borchardt		II	12	Bow N. M. Lawrance		II	4
2 M. C. Crowley-Millin	ng	II	7	2 D. C. Singleton		II	0
3 E. Schofield		II	5	3 M. L. B. Hall		II	6
4 R. M. Blaikley		12	-	4 J. R. R. Dunlop		12	3
5 P. A. I. Sturge		12	5	5 G. R. Bell		13	õ
6 I. R. Fraser		12	6	6 P. M. Boyce		II	12
7 M. O. Palmer		II	5	7 A. J. Thomson		II	5
Str. J. B. Williams		10		Str. J. P. Webber			2
		9	7	Cox P. L. Spencer		9	т

Third Boat		Fourth Boat				
		st.	lb.		st.	lb.
Bow F. R. Sharp		10	5	Bow P. H. R. O. Beckett	II	0
2 E. J. Armitage		10	6	2 R. S. Jefferis	10	II
3 J. Cowan		9	6	3 S. Neumann		0
4 T. P. R. Laslett		10	3	4 G. B. Taylor	II	7
5 D. St J. Edwards		12	8	5 R. Allsop	II	8
6 D. Waskett		12	0	6 D. L. L. Clarke	12	0
7 J. A. L. Gorringe		10	II	7 H.A. van Zwanenberg	13	0
Str. B. C. D. Eastick		II	4	Str. H. B. Dehn	12	6
Cox G. A. Potter		9	3	Cox R. L. Forbes	II	5

Fifth Boat

		st.	lb.	
Bow P. H. Baldwin	 	10	6	
2 H. L. Shorto	 	12	10	
3 F. Cheers	 	12	2	
4 C. H. Hayman	 	II	I	
5 A. E. M. Wiggins	 	12	7	
6 H. B. Rowan	 	II	12	
7 P. H. R. O. Beckett	 	II	0	
Str. P. T. M. Hughes	 	10	3	
Cox P. A. G. Monro	 	8	5	

Henley, 1938. The May Boat was entered for the Ladies' Plate at Henley and Thomson took Schofield's place, as the latter was unable to go. Also a Light Four was entered for the Wyfold Cup, consisting of members of the Second May Boat. It was delightful to have Professor Walker's company at Denmark House, and he gave us strong moral support, especially on the evening which was made exciting by the visit of the local constabulary. Our form was disappointing, in spite of the efforts of R. Hambridge, of the Empire Games crew, who very kindly came down from London each day to coach us. After an easy victory over Caius in the first round, we lost to First Trinity, whom we had so nearly caught in the Mays, by a length and a half. The Light Four was defeated in the first heat by a very strong crew, but they rowed an extremely plucky race.

The Light Four was as follows:

Bow N. M. Lawrance (steerer) 2 P. M. Boyce 3 J. R. R. Dunlop Str. J. P. Webber

Light IV's. Rowing in the Michaelmas Term began early, but the two crews brought up to train for the Light Fours failed to fulfil early promise and were easily beaten in the first round by Third Trinity and Jesus II.

First IV		Second IV
Bow A. J. Thomson* 2 R. M. Blaikley 3 P. A. J. Sturge Str. I. R. Fraser		Bow R. J. Borchardt* 2 J. B. Williams 3 J. R. R. Dunlop Str. J. P. Webber
577. 1. 1. 11 14301	* Steerer	

Clinker IV's. After this disappointment it was encouraging to see the Clinker Four row four very spirited races indeed, and by getting into the final they repeated a success only once before achieved by the Club in this event. They beat Clare II in the first round, Trinity Hall, the holders, in the second, Sidney Sussex in the third, and in the final were beaten by King's by two lengths. The crew was as follows:

Bow	N. M. Lawrance
2	D. St J. Edwards
3	M. L. B. Hall
Str.	P. M. Boyce
Cox	C. J. G. Stanley

We have to thank Rev. A. T. Welford for his kindness and patience in taking some excellent ciné films of the crews this term.

Colquhoun Sculls. Eight entries were received for this event, including two from the Club, J. B. Williams and D. St J. Edwards. Edwards had the bad luck of a dead-heat in the first round, and the re-row on the morning of the semi-final much impaired his chances against Parker of Trinity Hall.

Racing resulted as follows:

T' . IT/

First round: E. G. P. Sherwood (Christ's) beat J. B. Williams (L.M.B.C.) by 38 sec. in 8 min. 38 sec. A. Burrough (Jesus) beat A. B. Hodgson (Third Trinity) by 16 sec. in 8 min. 35 sec. H. Parker (Trinity Hall) beat B. E. B. Fagg (Downing) by 16 sec. in 8 min. 34 sec. D. St J. Edwards (L.M.B.C.) and I. P. Allnutt (Sidney Sussex) rowed a dead-heat in 8 min. 33 sec. and Edwards won the re-row by 4 sec. in 8 min. 22 sec.

Second round: Sherwood beat Burrough by 8 sec. in 8 min. 57 sec. Parker beat Edwards by 12 sec. in 8 min. 58 sec.

Final: Parker beat Sherwood by 11 sec. in 8 min. 27 sec.

Fairbairn Cup. The positions of the five crews in the Fairbairn races were very little altered, and the only outstanding performance was put up by the Second Boat which is now the highest Second Boat on the river. They were awarded the "Crock Pots".

The First Boat was composed of the Second Light IV and the

Clinker IV, and as two of their members were rowing in the Colquhouns the boat was only together for five days before the races. The general performance of the crews was certainly not disappointing, and each boat is well up in its class.

Trial VIII's. Five names were submitted for the Trial Eights, and R. M. Blaikley was given a long trial. I. R. Fraser was finally selected from the Club to row 2 in "A" Trial Eight in the race at Ely.

THE RIFLE CLUB

THE Editors of *The Eagle* have approached the Rifle Club and are informed that there is only one member. He would like us to do one thing, that is, to draw attention to the C.U.R.A. It offers facilities for anyone who is keen on open-range rifle shooting, small bore, and revolver shooting. The costs are reasonable, and anyone, however bad a shot, will be welcomed.

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: G. WETHERLEY-MEIN. Hon. Secretary: V. E. COLLISON. Hon. Secretary, Cygnets: P. J. ROSS.

ALTHOUGH many newcomers have made their appearance on our rugger field, this has been a term when they have all been most welcome. The Club has been unfortunate in having such a large number of injuries, and consequently a large proportion of the Freshmen have places in the First and Second XV's. D. G. Bratherton and R. A. Peacock, both wing forwards, J. A. Cameron, and the two wing three-quarters T. Beevers and J. N. Dupont, all had Freshers' Trials. With them came many others such as P. B. Trench, R. J. Moxon, B. Murray, J. A. Cameron, M. Warn, H. M. Wilmersdorffer and P. J. Dickinson, who have all played several games for the First XV and look like playing many more. Without the energy and keenness of these and all the other Freshers who have joined the Club, we should have been, indeed, in a very bad way with a side so depleted by injury.

That the season has, so far, been very successful can be seen from the results of our matches: played 16, won 11, drawn 1, lost 4. Since we have never in any match played what might be considered to be a "full" First XV, these results are very gratifying. A very large share in this success is due to the captaincy of Gordon Mein, with John Campbell to lead the forwards, and there can be little doubt that without their help the results, and certainly the enthusiasm, would not have been so remarkable. To our full-back, P. S. Cowen, our congratulations are due for appearing in the 'Varsity and LX Club sides on many occasions and for his Seniors' Trial, in all of which he gave a very fine performance. Many Seniors have been playing for the XV. Tim Cragg was his usual, thrustful self on the wing, until injured at half-term. D. J. Coulson is hooking as well as ever and Roland Jones is in good form again. W. H. Robinson has been brought up from full-back to centre, a position which he has succeeded in filling very well. Many others too, such as R. S. Johnston, K. Scougall, J. M. Donald, J. E. Bailey, and D. L. Thomas, have been playing for the side, and the prospects for next term look quite bright (injuries permitting!). Moreover, when W. O. Chadwick and C. J. Newton-Thompson are playing regularly for John's next term, we look like having another very good Cupper side.

The Second XV have had an even better record than the First, losing only two matches out of thirteen. The Cygnets, too, perform with their accustomed vigour, so that they are almost unbeaten. There only remains the annual Soccer match against the Hockey Club to round off a successful term's football.

SWIMMING CLUB

President: MR BRINDLEY. Captain: W.K.S. MOORE. Hon. Secretary: P. M. CARROLL

WITH most of last year's team no longer available, the Club has had to rely largely on Freshmen this term. Fortunately several useful Freshmen joined the Club at the beginning of the year. The term's activities consisted of friendly matches and trials. We welcome the return of M. M. Spencer who was unable to swim all last year.

Results: played 5, won 1, lost 2, drawn 2.

COLLEGE NOTES

ON 17 November 1938 WILLIAM McDougall, F.R.S. (B.A. 1894), formerly Fellow, and ALEXANDER HAMILTON THOMPSON, F.B.A. (B.A. 1895), were elected into Honorary Fellowships.

Dr H. G. SANDERS (B.A. 1920), University Lecturer in Agriculture, has been elected into a Fellowship.

rewarding mode of life is to live in the romantic medium and take the means that you find there for forcing the commercial medium to yield you a livelihood. Of course you must be a true believer to do this. The romantic world is a region which tolerates illusion but not deception. It is no place for *poseurs* and coterie triflers. It is the most exclusive and yet the most prodigally generous of all worlds. You cannot go to it via commerce though you can go to commerce via it."

Good luck to the continuation of the story, and the Lady in the Blue Hat.

G. U. Y.

K(G)ANTHI, or The Spirit and Service Stories, by K. G. REDDIAR.

Kanthi means "Illumination", and these are unaffected tales of Indian life, written for the most part while the author was studying at Cambridge and Oxford. In a prefatory letter Hilton Brown speaks of the sure and masterly touch of these delicate evocations of memories of childhood, or incidents of daily life. It is fitting that an old Johnian should be able so to harmonise eastern life and philosophy with western style and outlook, and his tales will be read with pleasure by those interested in India, or in the fascinating processes of growing up, or even in the vagaries of Indian typesetting.

I. P. W.

COLLEGE CHRONICLE

THE ADAMS SOCIETY

President: P. E. MONTAGNON. Vice-President: R. TURNER. Secretary: D. D. FILTNESS. Treasurer: P. L. SPENCER.

THE Society held three meetings in the Lent Term. On 26 January Professor Hardy spoke on "Some Problems of Ramanujan", in which he dealt mainly with the summation of certain numerical infinite series.

At the second meeting, on 9 February, J. D. Banks gave a paper on "Some Early Indian Mathematics". He mentioned their development of the theory of indeterminate equations, and illustrated this with several amusing and peculiarly worded problems.

The Annual Joint Meeting with Trinity Mathematical Society

took place on 23 February, and was of an entirely new nature. Mr Cunningham directed a very lively and interesting discussion, concerned chiefly with the relations between mathematics and physics.

The third Society Dinner was held in the Music Room on 9 March, and twenty-five members and two guests attended. The Dinner was a great success and thoroughly enjoyed by all, and the speeches were of the usual high standard.

At the first meeting of the Easter Term, on 27 April, Dr Wilkes gave a talk on "The Use of Calculating Machines". He covered a wide range of the subject, and the meeting concluded with some amateur demonstrations on Mr Jeffreys' machine.

The Annual Business Meeting took place on 11 May. After the retiring President had given a very interesting lecture on "Elementary Logic", the Treasurer's Report was read and passed and officers for the ensuing year elected as follows: *President*, R. Turner; *Vice-President*, D. D. Filtness; *Secretary*, G. Whitehouse; *Treasurer*, P. P. Agarwal.

THE CLASSICAL SOCIETY

President: H. C. RACKHAM. Secretary: A. G. LEE. Treasurer: R. D. WILLIAMS.

THE first meeting of the Lent Term was held on Thursday, 26 January, when Mr V. S. Vernon-Jones read a paper on "Xenophon". Mr Vernon-Jones said that Xenophon nowadays was undeservedly neglected, and, after giving a general sketch of his writings, read some delightful translations from the Oeconomicus, which revealed the wit and freshness of Xenophon's style. We must thank Mr Vernon-Jones for a very entertaining paper. At the next meeting on 13 February, members of the Society read the Antigone of Sophocles. On 2 March Mr R. L. Howland gave a short account of Plato's views on Poetry, and led an interesting discussion ranging from didactic poetry to Greek athletics. The last meeting of the term took place on 6 March when the Bacchides of Plautus was read.

On Wednesday, 26 May, a very successful dinner was held, at which the Society said good-bye to Mr Glover and gave him an edition of Horace in appreciation of his great work for Classics in the University.

THE DEBATING SOCIETY

President: J.A.F. ENNALS. Vice-President: F.H. HINSLEY. Secretary: A. BROOK. Committee: T. J. BOWEN, J. D. HAYMAN, K. C. NADARAJAH, V. SARABHAI.

THE First meeting of the new Debating Society was held on Sunday, 12 February 1939, in the Music Room, at 8.30 p.m. The Master was in the chair. A provisional constitution was adopted, the above officers elected, and the House then proceeded to discuss the motion "That America is a Bad Thing". As was to be expected, T. J. Bowen was very much at home proposing the motion, and D. J. Bradley had no difficulty in continuing to entertain the house on the theme "Trout jump better in America". J. A. F. Ennals seconded the motion with a wide historical survey, and A. Brook developed other points to America's credit side, including President Roosevelt's part in avoiding war last September. After a most varied debate, ranging from J. K. Edwards's dislike of American jazz to P. A. L. Chapple's enthusiasm for the Youth Pilgrimage, the House divided, to reject the motion by 28 votes to 12.

The second meeting of the Society was held on 12 March, in conjunction with Clare College Debating Society on the motion "That this House prefers Crocuses to Cripps". S. W. Templeman, proposing, pleaded for balanced values, but H. H. Gott, of Clare, praised Cripps wholeheartedly; his colleague, J. B. Satterthwaite, confined himself to crocuses. R. B. Hodgetts condemned apathy, and in the course of a long debate, G. B. Scurfield wished that the words "Sir Stafford" had been included, while J. D. Hayman declared that Cripps would provide the peace in which crocuses would flourish. On the casting vote of the President, the motion was carried, by 16 votes to 15.

The third meeting of the Society was held on 30 April, and, after ratifying the constitution, elected officers for next year. These are: *President*, F. H. Hinsley; *Vice-President*, A. Brook; *Secretary*, V. Sarabhai; *Committee*, J. K. O'N. Edwards, L. A. Lickerish, G. B. Scurfield, S. W. Templeman. I. P. Watt then moved "That this Seat of Learning needs Patching"; F. H. Hinsley raised the tone of the debate, and A. E. Jones and V. Sarabhai made constructive speeches. During the speeches that followed it was interesting to see that most members, of widely opposed political views, had similar criticisms to make of the university system. The motion was carried by three votes.

I. P. W.

THE HISTORICAL SOCIETY

President: THE MASTER. Secretary: T. P. R. LASLETT.

This Society continues to flourish, and, though the number of undergraduates reading papers during the year has somewhat diminished, the large attendance at its meetings and the general enthusiasm of its members seem to indicate that the historians of St John's have become conscious of their solidarity as a distinctive part of the Cambridge History School.

We are grateful to the many outside speakers who read to us. Mr Brittain, the Librarian of Jesus, began the year with a unique paper on the "Medieval Troubadour". He illustrated what he had to say with excerpts from the Troubadour's repertoire, which he sang in the original Romance. This bold departure was a complete success. Mr Brittain almost succeeded in convincing us that he had been born out of due season.

Noel Annan of King's read the second Michaelmas paper on "Admiral Byng". He handled the subject with considerable literary skill and marked historical acuteness. The discussion which followed the paper was an admirable opportunity for the airing of views on a subject of a more general interest than that of specialised research, and the meeting made good use of it. But no one felt disposed to quarrel with Mr Annan's closely reasoned and well-documented judgments on the unfortunate admiral.

The President read the last paper of the Christmas Term in the luxurious surroundings of his own set of rooms, and it took the form of a thesis in the psychology of historical opinion under the title "The Returning King". Mr Charlesworth anatomised the pers stent and curiously fascinating phenomenon of the leader who refuses to die, whose people insist on regarding him as but asleep, to return some day in a greater than his pristine glory. The subtle and attractive manner in which this subject was treated evoked a number of speculative hypotheses from his audience and the discussion was of considerable value.

Mr Salter read us a paper on the nature, intellectual and historical, of the Renascence under the mysterious title of "The Corpse of Julia" as an introduction to our next term's meetings. Both the character of the movement *per se* and its subsequent historification were treated, and came in for their due share of pungent criticism. The meeting was in an alert and appreciative mood, and discussion was vigorous and instructive.

T. C. G. James was the next reader, and the first undergraduate

on the list. His subject was that long-neglected respository of historical evidence, the diary of John Wesley, and he took the opportunity of appreciating its value to the social, and even the demographical, historian, and of discussing the importance of the movement the great religious leader led and created to his times. The paper was thorough and inclusive: those who heard it found a great deal on which to comment and to discuss.

It was indeed a pleasure to have our secretary of two summers past return from Pembroke to the following meeting and give a truly brilliant exposition of "The English Civil War and Land Ownership". Mr Habakkuk lucidly described the complex changes of ownership which took place during the period, and traced their effects on the estates and family fortunes of the houses, great and small, who bought and sold land. His paper concluded with a thesis on the later seventeenth-century growth of greater estates and the increased activity of the state in this sphere. No one could fail to appreciate the limpid clarity with which this intricate subject was dealt or the value of the observations which were made.

F. H. Hinsley concluded the year with a vigorous and stimulating treatment of "The Constitutional Position in the Reign of Stephen". What he had to say was obviously the result of a great deal of industrious study and he showed himself willing to defend his own original viewpoint against all-comers. He earned the distinction of being the first known paper reader in our Society whose opponents felt it necessary to bring with them documentary evidence to sustain their objections.

It is no reflection on our readers to say that the Triennial Dinner which followed hard on this meeting was the great success of the year. Practically the whole Society dined, and as a result of the sustained exertions of a committee set up for the purpose, the occasion was quite a brilliant one. Mr Gatty's excellent hospitality on that occasion was greatly appreciated.

THE MEDICAL SOCIETY

Undergraduate Vice-President: E. V. MACKAY. Hon. Secretary: W. F. FELTON. Hon. Treasurer: W. O. ATTLEE. Committee: J. B. STANTON, I. M. SMITH, A. R. H. HICKS.

Two General Meetings and the Annual Dinner of the Society were held during the Lent Term. Owing to the inability of Dr Green to find time to address the first meeting, two members of the Society filled in the gap by reading papers, which they had prepared at very short notice. Mr Sanderson chose "Flavines and Flavoproteins" for his subject, and gave a very interesting account of their discovery and the part they play in vital processes. Mr Stanton followed, his paper being entitled "The History of the Cardiovascular System", in which he described the ideas and work of all the major pioneers in this subject. It was generally voted by members present that this was a very successful meeting.

The second General Meeting took the form of a debate, which was held in conjunction with the Law Society. Professor Winfield was in the Chair, the motion before the house being, "That in the opinion of this House the Present Basis for the Punishment of Criminal Offenders is to be deplored". Mr J. B. Stanton and Mr S. Neumann spoke for the motion and Mr Lloyd Jones and Mr I. M. Smith spoke against it. After a number of other speakers had followed, the motion was carried by a considerable majority.

At the Annual Dinner on 13 March, Dr Davies, the President of the Law Society and Mr Jimmy Smith were the guests. Speeches were made by Mr Charlesworth, the undergraduate Vice-President, the Secretary, and Dr Davies.

The election of officers for the year 1939-40 were made as follows: Undergraduate Vice-President: I. M. SMITH. Hon. Secretary: R. N. JONES. Hon. Treasurer: C. S. MCKENDRICK. Third-year member of the Committee: A. R. H. HICKS. Second-year members of the Committee: N. T. WELFORD and T. C. BEARD.

THE MUSICAL SOCIETY

President: THE PRESIDENT. Senior Treasurer: MR NEWMAN. Librarian: DR HOLLICK. Musical Director: MR ORR. Junior Treasurer: I. R. FRASER. Hon. Secretary: G. C. T. RICHARDS.

THERE have been four concerts and an organ recital since the last issue of *The Eagle*. The first, held in the Combination Room on I December, had an interesting though perhaps over-varied programme. R. D. Price-Smith's group of Warlock songs was especially effective.

The second concert, held on 29 January in the Music Room, was notable for the well-contrasted piano items by Mr Orr and R. B. Marchant, the first the Sonatina of John Ireland, the second the charming Beethoven Sonata, Op. 14, no. II.

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The concert held on 15 February was interesting for R. B. Marchant's energetic and vigorous "Allegro con Spirito" for Violin and Piano, played by O. E. A. Koch and the composer, and for A. G. Lee's clear and musical performance of Mozart's fine sonata in $B \not\models K$ 333.

On 8 March an interesting concert was given; J. C. Gunn and A. G. Lee gave an excellent performance of the Bach 'cello sonata in D, and Mr Newman a vigorous and musical reading of Haydn's D major pianoforte sonata. At the end the College Chorus contributed an excellent group of part-songs.

Lady Jeans's organ recital on 5 March was a great honour for the Society and the College as a whole. Her programme was, as always, well chosen and well balanced, and her interpretations showed her usual extraordinary care and sense of the musically effective.

The Society owes its thanks to Mrs Rootham for the gift of a viola and of much valuable music from Dr Rootham's library.

Our thanks are also due to N. T. Welford for installing a wireless set in the new Music Room for a part of this term. Excellent reproductions of some of the Toscanini concerts were given.

THE NATURAL SCIENCE CLUB

Michaelmas Term

President: R. J. LEES. Vice-Presidents: PROFESSOR APPLETON, DR HOLLICK, DR EVANS. Hon. Secretary: K. FEARNSIDE. Hon. Treasurer: C. I. RUTHERFORD. Committee: H. J. HAYGARTH, L. A. LICKERISH.

At the first meeting of the term, which was held in G. C. Evans' rooms on 19 October, the President proposed that Dr Evans be elected a vice-president of the Society: this was carried unanimously. Dr Evans then gave his paper on "Tropical Forests", which was an account of work in which he had taken a personal hand in Southern Nigeria; he described the difficulty experienced in felling trees owing to their being tightly packed together and showed an excellent series of slides.

The second meeting of the term on 2 November was to hear a paper by Mr M. V. Wilkes on "Very Long Wave Wireless". This was concerned with work on radiations from G.B.R. at Rugby on 18000 metres. A fortnight later the Society met again to hear a paper on "Arctic and Antarctic Seals" by Dr G. C. L. Bertram. He explained that a true seal had the hind legs permanently turned back like a tail and that those which lived on crabs had teeth shaped like Christmas trees. He then dealt with the breeding habits and told us that each bull might have a harem of about thirty cows and that the pups were eventually born in a rookery!

The last meeting of the term was to hear a paper by J. A. Jukes on "This Weather Business". He dealt with the various factors which must be considered, such as cloud formations, temperature and pressure changes and finished by explaining the significance of the well-known "Depression over Iceland moving southwards".

Lent Term

President: K. FEARNSIDE. Vice-Presidents: PROFESSOR APPLETON, DR HOLLICK, DR EVANS. Hon. Secretary: C. I. RUTHERFORD. Hon. Treasurer: L. A. LICKERISH. Committee: H. J. HAYGARTH, R. G. SCHARDT.

THIS term the members' paper came first in the term and was given by R. J. Lees on "Valve Circuits". He dealt with the simple diode and triode from a quantitative aspect and then qualitatively with the tetrode and pentode, explaining the uses of various valves for amplification and rectification.

On 13 February the Society heard a paper by Dr D. H. Valentine on "The Species". His object was to show us the various ways in which a botanist may differentiate between species and what were the differences between the various species as distinct from variations of the same species. Dr Valentine then explained the formation of new species by the mutation of the chromosomes; he showed many excellent slides.

At the third meeting Dr H. Carmichael gave a paper on "Cosmic Rays" in which he dealt chiefly with intense showers. He explained the use of the Geiger counter in the work done by Professor Auger on the Jungpanjoch. It was explained that it had been thought that each shower originated from one very fast-moving particle, but that recent work had shown that the energy of such a particle would have to be considerably greater than that given out by the complete disintegration of a uranium atom according to the equation $e = mc^2$. The true source of cosmic rays is still a mystery.

The final meeting of the term on 10 March was to hear a paper by Dr E. F. H. Baldwin on "Biochemistry in Evolution". He dealt largely with work in which he himself had been concerned

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on the coast of France, on various marine animals. He was chiefly concerned with the different amino acids contained by the muscles of vertebrates and invertebrates.

As there was not a quorum present at this meeting a special business meeting was held on 6 June to elect officers for next year.

THE THEOLOGICAL SOCIETY

President: J. E. PADFIELD. Hon. Secretary and Treasurer: G. C. T. RICHARDS. Committee: MR BOYS SMITH, T. P. R. LASLETT, J. C. WORTHINGTON, R. DE C. ALLEN.

THE Society was most fortunate in obtaining Dr J. T. MacCurdy to deliver the first paper of the season in Mr Boys Smith's rooms on 17 October on "Belief and Delusion". This paper threw much light on an obscure question, and provoked a very stimulating discussion. Professor Creed treated the Society to his hospitality and paper on the "Doctrinal Report" at the second meeting, and dealt in a masterly manner with the problems raised in the Report; he had himself been a member of the Doctrinal Commission. The two other papers by senior members were those of Mr B. H. G. Wormald, in the Chaplain's rooms on 30 January; and Dr Evans in his own rooms at the final meeting. Mr Wormald's paper, entitled "Christianity—Right or Left?" had been eagerly awaited from the previous year, and was received with the interest it deserved, whilst Dr Evans's paper on "Science and Religion" raised a heated discussion, lasting until a late hour.

The junior members were represented by J. D. Challis, E. Miller, A. L. Manning and J. A. Barnes. Mr Challis on "The First Book of Moses, called Genesis", gave a convincing exposition of the Fundamentalist standpoint, whilst Mr Miller entertained us with a wealth of historical detail in his paper on "Some Aspects of the Social Theory of the Medieval Church". It is always pleasant to be visited by members no longer resident in the College, and we are most grateful to Mr Manning for coming in from Ridley Hall to read us his paper on "Organised Christianity" on 6 March in the Dean's rooms. Mr Challis read on 14 November in R. G. Walker's rooms, and Mr Miller on 28 November in J. C. Worthington's. Mr Barnes, as might be expected by those who know him, read a most entertaining paper on "Ritual" in R. de C. Allen's rooms, on 20 February. The attendance at meetings has been generally good.

The Annual Dinner was held on 29 November in the Music Room, and among the guests who honoured the Society with their presence and their speeches were Dr MacCurdy and the President of the College. The Society had taken sherry in C. H. Hayman's rooms before the Dinner, and festivities continued in J. C. Worthington's rooms after it.

At the final meeting of the season on 1 May a vote of thanks was moved to J. E. Padfield the retiring President, for his services, and the following elections were made for 1939-40:

President: G. C. T. RICHARDS. Hon. Secretary and Treasurer: C. HARTLEY HAYMAN. Committee: THE REV. J. S. BOYS SMITH (Past-President), J. M. CAMPBELL, G. A. POTTER, P. J. ROSS.

ASSOCIATION FOOTBALL

President: REV. J. S. BOYS SMITH, M.A. Hon. Secretary: T. C. G. JAMES. Captain: D. C. ARGYLE. Vice-Captain: A. C. GENDERS. Hon. Secretary 2nd XI: W. M. INGRAM.

THE first round of the "soccer" Knock-out Competition saw John's drawn against the eventual winners, St Catharine's. Our chances of victory were always slight, and virtually disappeared when two of our regular forwards were unable to play; in fact we lost 1-4. Nevertheless so good was the work of the defence that for most of the game there was a possibility that we should force a draw. Perhaps the most notable feature of the match was a fine display of goalkeeping by C. G. Jones.

Despite this early disappointment the term's football was very enjoyable and all members of the Club are grateful to Douglas Argyle who was in no small measure responsible for a happy season. Our President, too, should be thanked for the interest he has shown in the Club.

By victories over Jesus, King's and Trinity the Second XI won the "Getting-on" Competition and ensured that next season the College will have two XI's playing league "soccer". The Second XI's success capped W. M. Ingram's work throughout the season in his thankless office as their Secretary and Captain.

Prospects for next season, since nine colours will be in residence, seem good, and the Club offers its best wishes to Mr Boys Smith; A. C. Genders, *Captain*; T. C. G. James, *Vice-Captain*; C. Plumpton, *Hon. Secretary*; and T. W. Dewar, *Second XI* Secretary.

THE ATHLETIC CLUB

President: T. B. HERD. Vice-President: SIR HENRY HOWARD. Hon. Secretary: M. RICKETTS.

THIS has been a very successful season. We won easily the Inter-Collegiate Knock-out Competition, Division II, and, after challenging and beating Christ's, we are now restored to our rightful position in the First Division. In fact we experienced no very great difficulty in overcoming all opposition. It is not too much to expect that, with a reasonable wealth of talent among the "freshers", we shall make a strong bid for the First Division Cup next year.

Results

Inter-Collegiate Competition, Division II

1st Round : Beat Downing	67-40
2nd Round: Beat Fitzwilliam House	92-23
Semi-final: Beat King's	69-43
Final: Beat Selwyn	70-56

Challenge Match: Beat Christ's 74-45.

Colours for the season 1938-9 have been awarded as follows:

Full Colours: V. E. Collison; D. G. Bratherton; R. N. Posnett; C. L. Newton-Thompson; J. F. Chambers; W. H. Robinson; A. H. W. MacBean; F. A. Espley.

Half-Colours: R. A. Peacock; G. D. Sykes.

THE CHESS CLUB

President: PROFESSOR DIRAC. Vice-President: E. P. HICKS. Hon. Secretary and Treasurer: H. SCOTT. Committee: G. H. TWIGG, J. I'A. BROMWICH, B. K. BOOTY.

At the beginning of the Lent Term a friendly match was played with High Table; the President took part and the dons won by five boards to three.

The Club was rather unfortunate in the "cuppers", the first team being beaten by a strong Pembroke side and the second team losing to Corpus I. In the Knock-out Competition, which was started during the Michaelmas Term, R. R. S. Barker was the winner and the other finalist was J. C. Gunn.

The "cupper teams":

John's 1	1
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Ι.	G. C. Curtis
2.	J. H. J. Lean
3.	R. R. S. Barker
4.	J. C. Gunn
5.	H. S. Peiser

John's II

- 1. G. Williams
- 2. E. P. Hicks
- 3. H. Scott
- 4. C. H. Braybrook
- 5. G. Gibson

THE CRICKET CLUB

President: THE DEAN. Captain: J. P. BLAKE. Hon. Secretary: A. C. GENDERS.

First XI: J. P. Blake; A. C. Genders; B. D. Carris; J. R. Thompson; C. L. Newton-Thompson; J. D. Ruane; T. B. Herd; P. J. Dickinson; W. R. Buttle; P. A. O. Wilson; T. S. Ringrose; A. J. Briggs; D. J. N. Hall; R. D. Johnstone.

	P.	W.	L.	D.
First XI	15	4	I	10
Second XI	6	3	0	3

The 'Varsity, the Crusaders and examinations have usually taken more than half the team; nevertheless we have managed always to put out a strong side. The batting has been very strong and nine centuries, including a double one by Dickinson against the Crusaders have been made. The reasons we have won so few matches are the near-perfect wickets, the fielding, which has been very bad, and an absence of "devil" in the bowling.

We congratulate J. P. Blake on being awarded his Blue.

THE HOCKEY CLUB

President: THE PRESIDENT. Captain: J. P. BLAKE. Hon. Secretary: R. M. ARGYLE. Hon. Secretary Third XI: J. HINTON.

THE Hockey Club has had an outstanding season this year. The weather was very kind and few games had to be scratched.

The First XI had more success than ever before on record. For Len Baker, our very willing and able referee, does not remember the team ever having reached even the semi-final of the "cuppers". This year it reached the final and was within an ace of winning that factitious trophy, the "cup"—factitious since the Hockey Association rules that no cup should be played for.

We were drawn against Pembroke in the first round, and beat them 3-1. It was a very fast and enjoyable game, especially as we had the feeling, as we took the field, that they were one of the strongest teams we were likely to meet. Next came the game against Christ's in the second round. We started this game very poorly, our opponents scoring two goals to our none. Latterly, however, the team rallied well and scored four goals to win comfortably. In the semi-final we met Jesus, on our own ground. It was a pointless draw after many excitements. It was a game to be remembered for the determination of the Jesus team who, playing towards the end of the game with one man short through a regrettable but blameless accident, very nearly broke through to score. The replay was played on the 'Varsity Ground and ended in an easy win for us by two goals to none.

In the final, played on the 'Varsity Ground, we had an extraordinarily good game in spite of the persistent drizzle. After about a quarter of an hour's play we opened the scoring when J. P. Blake with good anticipation was in the goal mouth ready to touch a centre from the left wing into the goal. Unfortunately, soon after this a short corner was awarded against us from which R. C. Gibb scored with a perfect shot. After this the game fluctuated from end to end except for a sequence of five short corners awarded against Peterhouse, from which we were unfortunately not able to score. "No side" was blown with the scores still even, and so we had ten minutes each way extra time. A bare five minutes from the end Peterhouse broke through and scored with a very good shot which could have been avoided had our defence not been caught on the wrong foot.

Our one weakness this year lay in the apparent inability of our forwards, with the exception of J. P. Blake, to shoot goals in front of an open goal.

First XI: J. P. Blake, R. M. Argyle, D. C. Argyle, P. D. Wild, T. S. Ringrose, R. N. Hansford, F. B. Wright, T. W. Atkinson, A. G. Lee, R. S. Yeaden, M. B. W. Howell, T. W. French.

F. B. Wright, unluckily for us, was unable to play in either the semi-final or final of the "cuppers" owing to the call of university athletics, for his success in which we must congratulate him. A. G. Lee, our last year's right wing, was a very able substitute.

R. M. Argyle is to be congratulated on playing for the 'Varsity. P D. Wild was elected a member of the Wanderer's Club.

The Tour, Easter 1939

Those who had doubts as to the strength of the touring side were justified in their fears before the tour started, for it was a very depleted First Team that left Cambridge.

But even the most optimistic could not have anticipated the excellent results, even if the standard of hockey was not always brilliant.

The John's team won all their matches; on no occasion did the opponents score more than two goals, and the final result was 29 goals for and 8 against. This was convincing and satisfactory, but had it not been for the excellent support from J. P. Blake and R. M. Argyle, the result might have been different.

On the whole, however, everyone did his share, and inspired no doubt by the fierceness of an ice-hockey match witnessed at the Brighton Stadium, the side upheld its tradition by remaining unbeaten.

T. Ringrose distinguished himself by winning the silver cup presented by the President for a Golf Competition between members of the touring side.

The tour was a great success from all points of view, and is to be repeated next year.

LADY MARGARET BOAT CLUB

President: THE MASTER. Senior Treasurer: MR GATTY. First Boat Captain: P. A. J. STURGE. Second Boat Captain: J. B. WILLIAMS. Hon. Secretary: I. R. FRASER. Junior Hon. Treasurer: P. M. BOYCE Additional Boat Captain: R. M. BLAIKLEY.

Lent Races, 1939

THE success of the First Boat which began under Mr Meldrum's coaching last summer, was continued in the Lents. We rose from eighth to fifth on the river, and it was unfortunate that the crew did not gain their oars. Although four of our resident May colours were not eligible to row, the Boat was similar to the May Boat of last year, in confidence and spirit, but with a greater command of its style. On the first night inexperience and nervousness prevented the crew from doing its best, and Trinity Hall made their bump before we caught up with them, but on the three following nights Selwyn, First Trinity, and Jesus II were easily bumped, all between First Post Corner and Grassy Corner.

The Second Boat rowed well, but they were between some excellent crews and lost two places. They were well up on the first

night when King's I made a bump ahead of them, and on the next night they were bumped by Sidney Sussex I. They rowed over on the Friday night after a good race with Trinity Hall II, but on the last day they failed to keep their form and went down to the Hall. The Third and Fourth Boats were composed almost entirely of freshmen, who rowed hard and with plenty of spirit. The Third Boat bumped Pembroke III on the second night but were rather unaccountably bumped back again the next night, and the Fourth Boat bumped Clare III and Caius III. The Fifth Boat was a scratch crew of old hands, and they had very little practice before the races. However, they went up two places in spite of being bumped on the second night as the result of several crabs.

The crews were as follows:

First Boat

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Fifth Boat

		SL.	ID.	
Bow N. M. Lawrance	e	 II	10	
2 J. P. Webber		 10	9	
3 G. E. W. Holley	·	 13	7	
4 J. R. R. Dunlop		 12	4	
5 A. J. Thomson		 II	7	
6 I. R. Fraser		 12	7	
7 M. L. B. Hall	***	 II	12	
Str. C. St A. Wylie		 10	12	
Cox C. J. G. Stanley		 9	6	

Second Boa	t			Third Boat		
		st.	lb.		st.	lb.
Bow E. G. Pearce		II	4	Bow V. H. Rumsey	 10	5
2 E. J. Armitage		10	10	2 P. K. Marks	 II	8
3 R. J. Borchardt		12	3	3 R. M. Dohoo	10	
4 A. MacIver		10	7	4 E. P. Parker	 13	4
5 D. St J. Edwards		12	2	5 P. L. Gabriel	 10	8
6 P. F. Mallender		12		6 P. T. M. Hughes		I
7 J. A. L. Gorringe		10	12	7 C. R. B. Townend		10
Str. H. C. Wilkinson		II	2	Str. C. H. Hayman	II	2
Cox G. A. Potter		9	4	Cox P. A. G. Monro	 8	7

Fourth Boat

Bow G. F. Allan	 10	5	Bow D. W. Robertson		10	5	
2 G. E. Smart	 10	II	2 I. R. Galbraith		12	2	
3 K. D. Gribbin	 10	10	3 G. Gibson		10	3	
4 H.L. Shorto	 13	I	4 H. B. Rowan		II	10	
5 F. Kirby	 IO	13	5 F. R. Sharp		II	0	
6 D. J. Cornwell	 II	3	6 J. G. Taylor		13	2	
7 K. J. Le Couteur	 12	10	7 P. H. R. O. Becket	tt	II	6	
Str. R. F. Parker	 II	3	Str. D. Waskett		12	2	
Cox J. D. Banks	 9	6	Cox J. M. Hendry		9	II	

It was decided this year to enter a crew for the Head-of-the-River Race at Putney to "run in" the four May colours who had not rowed in the Lents, and to try out our proposed May Boat. Most of our training was done on the Cam, but we had three days on the tideway before the race and R. Hambridge kindly coached us in the evenings there. The result was very encouraging, as we finished fifth on the river with only two Cambridge crews ahead of us.

The crew was as follows:

Bow J. B. Williams
2 P. M. Boyce
3 M. L. B. Hall
4 R. M. Blaikley
5 P. A. J. Sturge
6 I. R. Fraser
7 A. J. Thomson
Str. C. St A. Wylie
Cox C. J. G. Stanley

Three crews entered for the Bateman Pairs, R. J. Borchardt and J. P. Webber, A. J. Thomson and R. M. Blaikley, J. R. R. Dunlop and P. F. Mallender. The crews rowed in one race and Thomson and Blaikley won.

The Andrews and Maples Freshmen's Sculls were won by G. E. W. Holley in a fast time.

Thomson and Blaikley entered for the Forster-Fairbairn Pairs in the Lent Term, and for the Magdalene Pairs in the Easter Term, but they were defeated in both, although not disgraced.

The Pearson Wright Sculls were postponed until the Easter Term so as not to interrupt the training of the Putney crew. There were seven entries and the racing was as follows:

First Round. J. B. Williams beat P. A. G. Monro. A. J. Thomson beat P. A. J. Sturge. N. M. Lawrance beat I. R. Fraser. R. M. Blaikley drew a bye.

Second Round. Thomson beat Williams. Lawrance beat Blaikley.

Final. Thomson beat Lawrance.

Lowe Double Sculls. Four entries were received for this event. It is to be regretted that there were none from the Club. Racing was as follows:

First Round. C. B. Sanford and H. Parker (Trin. Hall) beat G. I. Robb and I. P. Allnutt (Sid. Suss.) by 3 sec. in 7 min. 49 sec.

A. Burrough and J. L. L. Savill (Jesus) beat B. C. Sheen and J. B. D. Goldie (Trin. Hall) by 17 sec.: no time was taken.

Final. Burrough and Savill beat Sanford and Parker by 112 sec. in 7 min. 32 sec.

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May Races

The standard of the first five boats in the First Division of the Mays was higher than usual and the First Boat only improved its position on the river by one place, although some of the practice times had been very fast. There was only one of our crew who had any distinction as an oarsman, and such success as the Boat had was due to Mr Meldrum's great ability as a coach, and to the amount of time and energy which he had put into his coaching. The failure of the rest of the Club in the races was due partly to the inexperience which necessarily accompanies crews with such a high percentage of first- and second-year men, there were only six third-year members of the Club, but partly to the lack of an enthusiasm and a fighting spirit which is essential if a crew is to row hard all over the course and make bumps. It is a pity that the first-year members of the Club have had such a depressing Mays, because there are many of them who have shown great promise.

M. O. Palmer, who rowed for the Club last year, kindly spent a week in Cambridge to help with the coaching.

The First Boat bumped First Trinity at Ditton on the first night after an eventful voyage of rough water and crabs, and chased Trinity Hall for the remainder of the races but without success, although well up on them for two nights. The Second Boat was disappointing and lost two places. The Third Boat rowed hard and had a better attitude towards racing than our other crews, and it was unfortunate that they went down four nights. The Fourth Boat lost three places, but they deserve sympathy because there was great difficulty in filling up the crew, and they were together for only a few days before the races. The Fifth Boat was a crew of "rugger" men, and they were entered for the Getting-On Races. One of their number failed to turn up and they never raced at all, which was bad luck on the keen members of the crew.

The crews were as follows:

First Boat

D NT NO T			St.	ID.	
Bow N. M. Lawranc	e	***	II	8	
2 J. P. Webber			10	10	
3 J. R. R. Dunlop			12	5	
4 R. M. Blaikley			12	6	
5 P. A. J. Sturge			12	6	
6 I. R. Fraser	•••		12	6	
			II	7	
Str. C. St A. Wylie			10	10	
Cox C. J. G. Stanley			9	3	

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Second Boa	Third Boat						
	st.	lb.			st.	lb.	
Bow P. L. Gabriel	 10	9	Bow F. Kirby		10	12	
2 A. MacIver	 10	7	2 G. E. Smart		10	II	
3 P. F. Mallender	 12	3	3 J. Hodge		10	9	
4 H. C. Wilkinson	 10	0	4 E. P. Parker		13	8	
5 G. E. W. Holley	 13	9	5 K. J. Le Couteur		12	14	
6 P. M. Boyce	 12	6	6 R. M. Dohoo		10	10	
7 J. A. L. Gorringe	 II	5	7 G. F. Allan		10	2	
Str. J. B. Williams	 12	I	Str. P. T. M. Hughes		10	I	
Cox G. A. Potter	 9	3	Cox P. A. G. Monro		8	II	
			D '(.) D				

Fourth Boat

Fifth Boat

Bow K. D. Gribbin	 10	II	Bow J. N. Dupont
2 D. J. Cornwell	 II	0	2 R. J. Moxon
3 T. W. Keeble	 II	2	3 J. A. Cameron
4 H. L. Shorto	 12	8	4 K. J. S. Ritchie
5 G. Gibson	 10	3	5 H. M. Wilmersdoerffer
6 P. K. Marks	 II	2	6 K. H. L. Scougall
7 E. J. Armitage	 10	10	7 J. M. Campbell
Str. R. F. Parker	 10	II	Str. C. S. McKendrick
Cox P. Spencer	 9	0	Cox J. M. Hendry

RUGBY FOOTBALL

President: PROFESSOR WINFIELD. Captain: G. WETHERLEY-MEIN. Hon. Secretary: V. E. COLLISON. Hon. Secretary Cygnets: V. P. T. TROUGHT.

WE had an extremely successful term in which the crowning performance was the winning of the "Cuppers"-on the fourth consecutive occasion that the Club has reached the final. In the first two rounds we defeated Sidney Sussex and King's respectively, and it was not until the semi-final that we encountered really hard opposition. In this round, after a replay, we beat Queens' by eight points to nil-all eight points being scored by Bobby Johnston, who dropped two clever and very timely goals. The final against Clare was, like most "cupper" finals, a hardfought tussle from beginning to end, with the score 5-3 in our favour. It has been said, and perhaps with truth, that Clare were unlucky to lose, for they often looked more enterprising and dangerous, but in fact it was rather their tactics than fate that lost them the game. They should have entrusted their three-quarters with a greater share of the ball. Forward, the game was an even struggle. Binks Chadwick, playing in his fourth "cupper" final, and C. L. Newton-Thompson formed the backbone of the scrum, doing an amazing amount of hard work with an even more amazing

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amount of skill and vigour, whilst Roland Jones and John Campbell, like the Clare wing-forwards Parry and Grose, distinguished themselves by being constantly on the ball. It was Jones who scored our try after cleverly gathering a rolling ball. Behind the scrum the Clare three-quarters often looked more dangerous than our own, although both sides showed an exaggerated preference for touch-finding to feeding the wings. Collison ran fast, and very fast when confronted with a gap; and at full-back Robinson gave an excellent display of safe fielding and sure kicking—an important factor in so close a struggle, and one cannot praise too highly Johnston's sound work at fly-half.

This success was, of course, largely due to Gordon Mein, who must be congratulated on his excellent captaincy. He seemed to have a knack of inspiring the Club with enthusiasm and energy, just as much in a "cupper" as when he was to be seen on the Club ground bounding with or after a rugger ball—which is, after all, an encouraging sight.

The Second XV, too, was very successful and won most of its matches. It included as many freshmen as there were in the "cupper" side—a fact which is promising for next year. We must thank Vic Collison for his efficiency and hard work as Secretary during the past season and congratulate him on being elected next year's captain. Tim Beevers has been chosen next year's secretary. In conclusion we must mention our worst, or shall we say our most surprising defeat in the annual "soccer" match against the Hockey Club. Perhaps this happened after the "rugger" dinner? We forget.

First XV Colours

Second XV Colours

G. Wetherley-Mein (Capt.) V. E. Collison (Hon. Sec.) W. O. Chadwick C. L. Newton-Thompson P. S. Cowen J. M. Campbell R. N. Jones T. Beevers H. M. Wilmersdoerffer I. A. Cameron J. N. Dupont R. S. Johnston R. J. Moxon J. M. Donald R. A. Peacock D. J. Coulson

D. L. Thomas J. E. Bailey D. G. Bratherton G. H. Starr A. J. Bower B. Murray F. H. Hinsley W. K. S. Moore P. E. Trench D. J. N. Hall M. Wawn P. Gordin K. J. S. Ritchie G. S. Udall L. S. Grove I. C. Abbott P. J. Dickinson T. W. Keeble

THE SQUASH CLUB

Captain: J. M. DONALD. Secretary: J. R. THOMPSON.

CONSIDERING the large number of people in this College who play squash, it is hardly credible that we have so much difficulty in raising two teams for the League matches and we hope that in the future those who do play will not bury their talent in the earth.

The First V have had a very successful season, losing only one

out of all their League matches, and they were unfortunate in being beaten by a strong King's side in the "cupper". The Second V, in spite of numerous changes in personnel, have also had a fairly successful season, but they are likely to remain low in the League whereas the First V should get into the First Division. The officers for next season (J. R. Thompson and P. J. Dickin-

The officers for next season (). Re Thompson which clearly must son) will have the task of unearthing the talent which clearly must exist in a College of this size, owing to the fact that the majority of those who played for the First and Second V will have gone down.

In conclusion, we must congratulate J. R. Thompson on playing against Oxford and R. M. Argyle on his College colours.

Team; J. R. Thompson, J. P. Blake, J. M. Donald, G. W. Plunkett, R. M. Argyle.

THE SWIMMING CLUB

President: MR BRINDLEY. Captain: W. K. S. MOORE. Hon. Secretary: P. M. CARROLL.

THE Polo "cuppers" and the relays have been put rather late in the term this year, so a report on them must be held over till the next issue.

Last term the team had the very useful addition of J. E. Beale to strengthen the forward line, but at present it appears he will be unable to swim in the "cuppers" owing to a poisoned foot. This will considerably weaken the team, but we ought nevertheless to do fairly well in the relays.

In the last two terms we have played 8 matches, won 6 and lost 2.

Congratulations are due to W. K. S. Moore for swimming regularly for the 'Varsity, and to Beale for his election to the 'Tadpoles S.C. and also for playing for the 'Varsity.