

FELIX

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YOU AND YOUR GRANT

by T. Feldberg

Towards the end of the last Union meeting considerable interest was shown in the report of the Andersons Committee, the Means Test, and in particular the N.U.S. Grants Week. In this article I hope to give an account of the events which led to this nation-wide student campaign (in which Imperial College did not take part).

In 1958 a committee of experts was set up by the Minister of Education, Sir David Eccles, to go into the whole question of student grants and University selection. It had interviews and received memoranda from numerous organizations either directly concerned or interested in higher education such as Local Educational Authorities, N.U.S., political parties, etc. The work of the Anderson Committee lasted two years and submitted its findings to the Government last Summer.

The most important recommendation of the Anderson Report calls for the total abolition of the Means Test, i.e., that students should receive grants without reference to the income of their parents. Here are some of the arguments in favour of its abolition:

a. Full time study should be regarded as a full time job. After all salaries and wages for a job in industry are not dependent on parental income, so why should grants be.

b. Dependence on parents' income for maintenance often prevents students from taking up places at University because their parents are either unable or unwilling to maintain them.

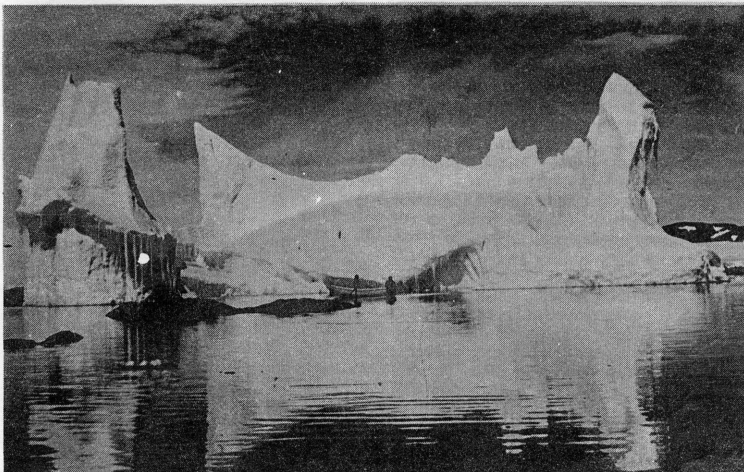
c. The Means Test very often enables parents to exert on students an undesirable amount of coercion by threatening to withhold financial support unless they arrange their lives as their parents wish. This occurs more often than is imagined, particularly amongst women students who wish to marry.

d. The abolition of the parental contribution would encourage more parents to keep their children to sixth form level at school, making it possible for them to go to University. This would help to achieve the declared aim of the Minister i.e., the training of as many graduates as possible as a matter of vital importance to the Country, instead of losing every year, as must be the case, a considerable number of potential students.

e. Surprising as it may seem, the cost of administering the Means Test would be greater than the cost of abolishing it.

The Report also recommends the abolition of State Scholarships and the introduction of a uniform grants to cover Scotland as well as England and Wales; that all those with two G.C.E.'s at 'A' level who have been accepted for a first degree should receive awards from public funds. Other recommendations of the Report deal with dependant allowances, National Insurance contributions, administration of awards, etc., for which I have no space to go into here.

The Government attitude to the recommendations of the Report has been disappointing, to say the least. The Minister of Education has refused to abolish the Means Test and is committed to partial abolition only. In a statement in the House of Commons he declared that the minimum parental income at which contribution is required would be raised from £525 to £700. This rise in the minimum income for contribution is very small indeed, especially when increase in average earnings since 1958 (when the £525 lower limit was fixed) are taken into account. In doing this the Minister has com-



Icebergs off Grahamland

EXPLORATION SOCIETY

by John Sheard

The Exploration Society has held a full programme of meetings this term. Five lectures come from members of last year's expeditions and three other talks will be given by Tony Smvst, leader of the 1961 Royal Air Force Karakoram Expedition, Dependencies Survey and by Dr. John Francis who accompanied the 1953 I.C. Caribbean Expedition.

We have held our first Hop and the 'Exploration Review' has again been published and is now on sale.

The Annual Dinner, to be held shortly, promises to be most successful. The Society and its members have invited many guests of distinction in the field of exploration. We feel that this is one of the

few ways in which we can show our appreciation for the extremely generous help and advice we are constantly receiving.

The programme is completed by a General Studies lecture to be given by Professor G.E. Finch, F.R.S., on March 16th. Full details of all the meetings will be found on the Society's notice board in the Union Entrance Hall.

Finally, it is now time to be thinking of expeditions in the 1962 season, and if you are at all interested in exploration please come to our meetings. The Society has a wealth of experience amongst its members and if we cannot answer your queries, we will certainly be able to put you in touch with someone who can.

pletely disregarded the recommendations of the Anderson Report, which were the result of two years investigation by a committee of experts in education of his own choosing.

However, the matter is not necessarily settled by the Minister's statement. In spite of the Minister's statement, I do believe that the Government can be brought to appreciate the full extent of student feeling on this question of the Means Test. A way to do this is to take some kind of action which would make our opinion known to people in positions of responsibility and to the public at large.

Here are some examples of what other Colleges and Universities have done:

The University of Southampton: wrote to all M.P.s representing constituencies in their area and arranged to meet many of them.

London School of Economics: The Union sent a delegation of students which interviewed about 25 M.P.s.

University of Exeter: The President wrote to M.P.s and also to "The Times".

University of Oxford: arranged a petition to Parliament against the Means Test, which amassed 1500 signatures in 4 days.

A group of students from University College, Goldsmiths and other London colleges saw Mr Peter von Straubenzee, Parliamentary Private Secretary to the Minister of Education who told them that he had been asked by the Government to circularize all Conservatives M.P.s with a document giving the pros and cons of the Means Test so that they would be sufficiently acquainted with the problem when meeting students in the lobbies. So much for those who say that sending petitions, lobbying Parliament, etc. is useless and has no effect.

OLD HOSTEL DESECRATED

ICWA ATTACKS.

Never before, in the whole of its long and colourful history, has the Old Hostel known such dreadful outrages as those which occurred on the night of Friday 20th January. With the noise of a baby elephant three ICwarians descended upon a poor defenceless, but eminently respectable and in-offensive young gentleman on the fifth floor. Armed with six-foot long poisonous spears they launched an entirely unprovoked attack. Vicious onslaught followed vicious onslaught and it was not long before the poor victim was trodden remorselessly underfoot. Not satisfied with this the three barbarians began to plug the ventilation holes in the ceiling, hoping no doubt to suffocate their victim. In this they failed, however. They were beaten back by the sheer number of holes — 42,000 of them. Undaunted they turned their attention to the window. "Let us help you out," they offered. It was a good seventy foot drop to the back of Mooney's kitchen. "Do have some coffee," said the victim, in despair. That was it. He was saved. He had found the focal point of the weakness. With their insatiable addiction to coffee they could no longer resist. After two cups they were reduced to a state of complete docility and being quite incapable their ejection then offered no problems.



Yet this seems to be the attitude of our Union, which has done nothing about grants for a very long time indeed. I hope this state of affairs will gradually improve. Already a resolution on the grants question is being prepared for the next Union meeting which seems to be a step in the right direction.

UNION MEETING

In the Concert Hall at 1 p.m. on Thursday 9th February. The agenda includes a motion from Mr. W.S. McAuley that "This Union meeting supporters the abolition of the Means Test as recommended by the Anderson Committee, and instructs Council to organize activities in support of this policy." The motion will be seconded by Mr. T. Feldberg who has written the above article.

REVULU PRESENTS

DON'T JUST STAND THERE

U.L.U. FEBRUARY 14TH-18TH



BALLET

by I.L. Gibson

With the presentation of Kenneth MacMillan's new ballet, "The Invitation", at Covent Garden earlier this year, sex invaded the realm of the ballet. This hour-long piece in five scenes, set to the music of the late Matyas Seiber, tells the story of the sex education and rape of a young woman and the inevitable effects of this on her relationship with her boyfriend. We see the transition from the young and fresh innocence of the boy and girl, recently emerged from the school room, to the saddened and disillusioned young lady who, with her new knowledge and experience, automatically shrinks from her boyfriend when they meet again in the closing scene of the ballet.

It can be seen, therefore, that instead of the more usual "fairy tale" story for a ballet we have a fragment from real life; although the setting is Edwardian, the ballet is essentially straight from the 1960s and is a strangely moving and forceful addition to the Covent Garden repertoire. Two further performances are scheduled for February 10th and March 17th.

Frederick Ashton's latest work, "Les Deux Pigeons" will receive its first performance at a Gala night on February 14th, while Ashton's most successful work from last season, "La Fille Mal Gardée" will be revived on March 8th.

This is perhaps the most delightful and charming new ballet we have seen in London for some years. The story of the widower is simplicity itself and combined with some lovely decor by Osbert Lancaster, and a light and carefree score by young farmer for the daughter of a rich nineteenth century composer Herold, the total effect is one of gaiety and charm. The title roles will, as last year, be danced by David Blair and Nadia Nerina — perhaps technically the finest Ballerina at Covent Garden at the present time.

HI from SI

Surprisingly the carnival organisation is still proceeding in approximately the right direction even though it is burdened with the necessity of doing something. The carnival week events starting Monday, May 8th will be something similar to the following list:

- Monday** — Garden Barbeque and official opening of Carnival Week.
- Tuesday** — Domino Marathon.
- Wednesday** — Casino Night (tentative). — Ballroom Race.
- Thursday** — Carnival Debate.
- Friday** — Fancy Dress Ball and crowning of Carnival Queen.
- Saturday** — Procession — Official opening of the Fete. — Closing Dance. — Fireworks Display.

You will hear more about each of these as we approach CARNIVAL WEEK.

The patrons for this year's carnival are Sir Patrick Linstead, the Rector; Lord Hailsham, the Minister for Science; Councillor J. Gordon Rawle, the Mayor of the Royal Borough of Kensington; Councillor R. L. Everest, the Mayor of the City of Westminster.

It is the hope of the Carnival Committee to raise a large proportion of the funds from the public support as in this way the week of festive events will be at a minimum cost to the students, but the fund for Oxfam will still be large. However, to do this we need your support as we must establish the interest for this carnival amongst the public. This means we need people to distribute posters, Carnival Magazines, raffle tickets, and to participate in door to door collecting. Can we count on you?

a quick lunch?...
A GOOD LUNCH?...
a gay lunch?...
A Satisfying Lunch?...
A CARNIVAL LUNCH!

Monday — Concert Hall — 12.30 to 2.00.
GALA OPENING CEREMONY at 1.10

!!! With all-star I.C. cast !!!
Music by the Chris Adams Band.

Buy your ticket in advance...

it may win you a theatre date with the Queen of Jezabel !!!

FACES IN FOCUS

LIBEL UNLIMITED



IAN HILL

by Jim Carter

By now it must dawned on most members of the Union that the initials I.D.H. do not refer to a refectory but to our refectory President.

Ian is one of those rare characters who believes that England begins at Croydon, in other words a Londoner. Often to be seen in the bar, one might think that the phrase "convivial intellectual" describes him to a tee. Accurate analysis, however, will indicate a certain element of doubt.

In the first year, he grew a beard, and, as a result, he joined the Phoenix staff. This was the first Prelim. year and contained many other notables, such as N.B. Greaves, whose parents must have had a sense of humour, D.J. Irving, about whom we still say nothing, and others.

Ah! those palmy days of yore, when one could pick up Phoenix and read "Mr. Hill's Social Page". It is not everything, I fear, that has changed for the better.

Living up to his principle of anything for a laugh, he decided to do Chem. Eng., and to take part in Union activities. Rising fast in the social world, he was elected chairman of the Chem. Eng. Society and Chairman of Entertainments. In this dual role he had many triumphs, not the least of which was an incredible Chem. Eng. dinner, which even today is spoken of as a remarkable example of what one man can do when he really tries.

It soon became apparent that the star of destiny was to alight on him, and he assumed the purple with a grace and charm which utterly vanquished his bitterest opponents. (With a dignity altogether regal, he can win the hearts of all sorts of unlikely people, as can be seen from the fact that he has talked



JIM CARTER

by Ian Hill

Jim Carter was born in Blackburn before the Second World War, in which event he played but a small part. After a fascinating education at St. Mary's School, Jim arrived at City & Guilds in October 1955. Like many infamous men before him Jim took four years to graduate in his chosen subject — Aero. Engineering, and is now, by some peculiar quirk of a chance doing "valuable" research work in the same department.

With a voice like his it was no surprise that Jim became involved in Union activities. Doing sterling work in goal for the I.C. Hockey XI and not quite so sterling work for the U.L.U. Bridge Club led to Jim becoming Vice President of Guilds last year, a year during which his voice was used to advantage (?) on I.C. Council.

This year Jim's activities are as varied as ever, apart from being Hon. Sec. of I.C. Union he is Captain of a highly unskilled and highly unfit Rugby team of which he is most highly unskilled and highly unfit member.

— Long Live Jim —

EDITOR'S FOOTNOTE:

Jim was recently heard to say: "I'm not sex mad, just healthy."

his way into doing a P.G. course in Concrete Technology.

Finally, we believe that there is no truth in the rumour that he is to become engaged. When questioned about this, he said, "We are just good friends."

J.C.

Personal Opinion

Dear Sir,

I am more than glad to provide the comment requested by Mr. Jeffrey Turner. I agreed with him for three years and only recently have I had second thoughts on this matter.

The lack of ULU-mindedness among I.C. students has two aspects. The mere failure to use the facilities of ULU is easily explained. It is simply a matter of geography. Is it reasonable to expect students to go as far as Bloomsbury when there facilities almost as good here in South Kensington? Several do so, I know, but the majority do not, and I do not blame them.

The failure to join in ULU activities may appear more serious, but I no longer think it is. It certainly does ULU no harm. For example, last year's ULU carnival realised a record sum without our help. Indeed, had we put as much effort into the ULU carnival as we did into our own, the result in terms of cash would probably have been less than we raised ourselves. It is simply a case of the Law of Diminishing Returns. ULU is quite big enough without us, and we, for that matter, are big enough without ULU. Remember I.C. itself is as large as some universities.

To those who argue that more ULU-mindedness would help to make I.C. less of a "glorified polytechnic" I would point out that we can do far more in this direction by putting our own house in order as Mr. Cox suggests.

Dear Sir,

The following are from a report issued by the British Association, led by Sir Patrick Linstead, Rector of the College.

"Universities should cut down unnecessary memorising of scientific facts which can be looked up in reference books."

"Many of Britain's most able scientists are now so specialised that they cannot be classed as educated."

"Universities will turn out young scientists more and more ignorant outside their specialised subjects unless their curriculum in schools and college is widened."

I feel that we, as students, are being subjected, not only here, but recently in the whole of the national press, to the platitudes of people who ought to know better. Science, at its most conservative, is more concerned with assimilating knowledge than with original thought. At its most liberal, it is concerned with the application of known facts to new situations. In either case, a comprehensive, basic knowledge is required. This, sir, cannot be obtained by reading Shakespeare and listening to Beethoven, and I have no desire to spend an extra year at college to enable artistic appreciation to be included in the curriculum. The only way to turn out more cultured scientists is to teach them less science. Is this too high a price to pay? Is your own house in order, Sir Patrick?

Yours faithfully,

C.E. Arne

WINTER BATHING.

by an R.C.S. Trophy Officer

Thursday 26th January

Upon this day the ducks of the Round Pond witnessed an unusual sight. About sixty undergraduates were escorting one hardy individual towards the water's murky depths. For one moment this man's sacrifice seemed not to be forthcoming, for three uniformed individuals were seen approaching the festive crowd at an alarming rate. For a moment the swimmer stood poised on the brink, then plunged, aided by many brawny arms. He sunk into the crystal clear depths of the frozen fresh water, then surfaced, breaking the crisp crystals of ice that were freshly formed on the surface.

A top hatted beardless ruffian then approached the pond, laughed, and the lead the crowd in a furious war chant. The swimmer crawled up onto the bank finding the crowd pacified, for retribution had been met. The constitution had demanded that one man should be sacrificed, and one had been sacrificed, purified in the icy depths of the Round Pond.

Laughing and chattering gaily the now peaceful mob made their way back to the Union, leaving behind them a bedraggled, cold, wet, but peaceful man. He was content, yes, for justice had been dealt and justice itself was met.

P.S. Reported missing. One long thin stick with a ball on the end. Painted black, white and purple. Anyone who has any knowledge of the whereabouts of this object is requested to notify the nearest R.C.S. Union officials.

SERIOUS SIDE

Ragging and childish behaviour in plenty. That was all part of letting off steam by the few R.C.S. men at the last Union Meeting.

Those out for maturity by more serious dealings took up the business of looking into the R.C.S. Constitution and the behaviour of the Union Officers, questioning the functioning of our dictatorial Committees and loosely worded constitution. The discussion reached a climax when Mr. McPherson's request for a copy of the constitution to be sent to every member of the Union, and its complete review by the Executive, was meekly accepted by the President.

Soon every member of R.C.S. will get a copy of the Constitution and be asked to read and comment on it. If they all did this and picked out its numerous flaws the thousand-and-some criticisms which came in would be enough to shake a mountain, and enough to knock the R.C.S. Union and its Officers off their feet.

Let us try; it will show where we stand, what the Union can do for us, and how strong it is.

ADVERTISING

A Tonic or Course.

by George Turner

What is the place of advertising in our economy? Does superior advertising sell inferior goods? In persuasion through the subconscious moral?

These were but a few of the questions Mr. Desbrow of the Advertising Agency, Garland Compton tackled in his talk "Persuasion is my Business" to the term's first meeting of the Huxley Society. In its beginning with limited media and intuitive techniques, advertising was a dubious gamble. Today, with the backing of market research and psychology and working through mass media, advertising is a powerful economic force. The producer who ignores or neglects is taken over; the customer cannot ignore.

Top people and bottom people have their minds guided, goaded, and regulated by subtle or direct, factual or emotive advertising.

Some agreed that here was a healthy stimulant to the production of quality goods at competitive prices. Others saw the appeal to the emotions and subconscious as an immoral and dangerous prop to our economy. The problem is not an isolated one. Where to draw the line in a continuum of technique from simple request to brain washing is a problem in political, religious, indeed any form of persuasion. To be consistent, Mr. Desbrow declared, we must make the same limits for all. He was satisfied with the status quo. Are you?

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LOVE THAT UNION

by Diogenes

Under the title "What's wrong with I.C.?", Mr Cox discusses the question of how to increase the effectiveness of a University education. Not a new question, but one that cannot be raised too often, it seems. One fears that he is beating his head against a Red-Brick wall. The fact is that most students regard the Union as they regard National Health at all times as incidental, even irrelevant, to their lives as a whole. This attitude does seem to be at variance with the trends of modern democratic life, I admit. Nowadays participation is the theme; we should each see ourselves as an integral part of the society in which we live.

I agree that a University Education should do more than impart scientific knowledge. Since the development of the human animal is a restatement of an evolutionary process, the object of any education is surely to bring the process up to date. Social education is that at least as important in these as the assimilation of historical facts, of which scientific discoveries form a small part. No person whose education is strongly biased in any one direction whilst almost totally lacking in others could be said to be mature.

One asks, though, whether maturity in this sense is a desirable characteristic to possess nowadays. It would require a longer, more expensive (and unproductive) period of education. Worse, it seems to imply the idea of individual responsibility of action, which is going rapidly out of fashion. Why think things out for ourselves when there are others better qualified to do it for you? Act as you think everyone else will think best; after all, we've never had it so good! When Mr. Cox says that he is passionately attached to certain rather revolutionary ideas, he is treading on dangerous ground indeed. Dispassionate acquiescence is the thing. Forward the Young Conservatives!

One notes that the extensive use of antibiotics results in resistant strains of bacteria. Could it be that excess of "Organisation" in our environment is producing organisation-resistant strains of students? If they cannot ignore the demands of society in the form of University "education" they can at least ignore the Student's Union.

Mr. Cox diagnoses, quite correctly, that we should increase the doses of organisation and participation to counteract this. Some new and more drastic forms are needed too. How about an advert "Love your Union" during the break in "Maverick"? Another obvious line of attack would be to build up the President as a Father Figure, or something.

MUM! WHY WAS I BORN?

So often these days it seems a la mode to lack an ideology. Things may be taken so far that it not unusual to crash into people who make an ideology out of not having an ideology. Almost to the point of chaining themselves to the railings of Parliament, they claim their heritage is the Suffragette Movement; deny us our vote, or we throw ourselves beneath the Queen's horses.

This particularly so with students. Imperial stock with a vengeance. So jealously do they guard their lack of purpose that they run in great danger of premature senility through voluntary isolation. Existentialism; their articulate mouths size up, their fertile brains are unable to distinguish between quality and quantity, and God knows what happens to their souls.

As my New Year's Resolution, according to the Union caretakers, is not to speak at Union meetings, I feel obliged to proffer a solution on paper to the above dilemma. It is easy enough these days to find an ideology, purpose, cause, or all three. All that is required are the initial assumptions that our contemporaries are worth living with, sharing things with, co-operating with and enjoying. The only real difficulty is developing an open mind and accepting that a mutual intercourse is beneficial, constructive and in no way involving a sacrifice of principles we don't hold anyway. We of the C.N.D. like to think that we are at least moving towards a state of open-mindedness, and to emphasise our progress we intend to hold our "C.N.D. Mission to I.C." on the 13th to the 18th of February. In this period we are expecting a great rush of folks to our meetings where we look forward to many and great open-minded deliberations. By the 19th we anticipate that the I.C. Aldermaston contingent will be either non-existent or 1000 strong. Which is it to be?

D. Finney

Letters to the Editor

WHAT'S RIGHT WITH I.C.

Dear Sir,

I am often asked why I am so passionately attached to such ideas as I.C. Union not joining NUS, ICWA not being allowed in the bar, etc., etc., and in this article I intend to say why and not, like Mr. Cox, make a number of assertions of doubtful validity.

If one looks at the Blue Book, one can read therein the terms of reference of the I.C. Union. They are, briefly, to foster the social and athletic, as opposed to the academic, welfare of the individual student. In this I think the Union succeeds. We can be justifiably proud of our sporting record, second to none in this University, and our social and recreational clubs cater for very nearly all likes and dislikes. One can do practically anything, within reason, in this Union, and I think everyone agrees that's how it should be.

But one thing makes me feel like adopting a policy of unlimited physical violence, and that is the eternal whining and moaning of one section of the Union. 'Why don't we join NUS?' they cry. We must have equality of the sexes; let ICWA into the bar! they yell. And all the time they are emphasising what a large majority of the Union already know: that the yellers and the cryers are nothing but power-seeking demagogues, who allow the mouth to function when the brain is disengaged.

I have often had occasion to complain of the apathy of some Union members, but most of them, thank Heaven!, have their heads screwed on the right way. For a small fee Mr. Cox can join NUS. Mr. Finney can march to Timbuctoo for all I care; but until the majority of Union members take leave of their senses, the I.C. Union will continue to act sensibly and moderately.

Yours faithfully,
J. Carter

Viewpoints

COMMENT.

by J. Cox

People have often asked me who "R.T.L. Fotheringham" is. Many appear to believe that I write counter-comment, purposely using silly arguments to show up my case better. This is not so. "R.T.L. Fotheringham" is a pseudonym for a gentleman who writes, and believes in counter-comment. His article is written after mine has been received by the Editor.

I have never objected to him having the last word, because I doubt whether my "Comments" would have been published otherwise. But I do object to him becoming a censor as well. This week, I would like to amplify a statement "Fotheringham" deleted from my last Comment. I hope that his will not mean the deletion of the entire article.

I attempted, in my last article, to deplore the fact that I.C. Union has no policy on grants. Virtually every other Student's Union in Britain has some sort of policy; in virtually every other college in Britain, students will have discussed various aspects of higher education at one time or another. But at I.C. some of our leaders seem to think that there is something degrading in discussing student affairs.

Surely, in a healthy community, every citizen should be well-informed about his own affairs. If a student does not attempt to understand student affairs, will he, when he leaves college, take a wide interest in industrial affairs? If a citizen is incapable of assessing the validity of political propaganda in his own field, is he justified in voting at an election?

I believe that it is necessary for us to do our training as citizens while we are in college. Our society's administration is elected on the principle of "one man — one vote". At every level of society, including I.C., we should always try to ensure that this becomes "one thinking man — one vote".

Surely we should realise that I.C. is different to other colleges not because of its superiority, but due to its lethargy. We are now the only students of a major college not affiliated to NUS. We accept all the benefits won for students by NUS, but because of the ignorance of student affairs at I.C. it is still possible for some to say, "NUS is ineffective."

With the affiliation of K.C.L. and Bangor to NUS, it is no longer possible to speak of colleges inside or outside NUS.

Dear Sir,

What's wrong with I.C.? Why is it that, at regular intervals, Union officials and various others tell us that if we are to obtain a University education, we must write articles, buy magazines, attend Union meetings, run carnivals, etc., etc.? Surely this is putting the proverbial cart before the horse. These student activities are praise-worthy enough, but are no more than evidence of a state of mind; the problem is not solved by producing more outlets for interest, but by producing the interest.

As I see it, there are two main faults with I.C. Primarily the over-specialisation of the college as a whole. This is worsened by the segregation, which comes so naturally to such a large organisation from the rest of the University. Secondly, there is the well worn criticism of the lack of Hostel accommodation. Both of these faults are easily overcome by the interested student, and many do overcome them, but there is no denying that they are aids to narrow-mindedness. Ah, but there are General Studies and Touchstone weekends, we are told! I would suggest that these are not by any means sufficient replacements as stimulants, although both in themselves praise-worthy attempts.

In any case the picture is not as black as some would paint it. As a fresher I have been most impressed by the wide range of societies and activities of the Union. Further, there is a marked tendency, when others do not share "our" interests, to dismiss them as people without interests. I have as yet met few of the "morons" that I have been told so much about.

Neither does all the fault (if fault there is) lie with I.C., for we must pass a goodly share to the general educational policies of the century. I believe that much harm is done by our crammer school system and "You can't make a silk purse out of a sow's lug" not even at I.C.

Your sincerely,
George Turner

CARNIVAL QUEEN

PAM GREGORY INC.
COMPANY NOTICES.

3rd February 1961.



Personal Dept. Miss Pam Gregory has graciously consented to accept nomination for the Imperial College Carnival Queen.

Sales Dept. To mark this occasion we are introducing three entirely new lines:

1. Pam Gregory label buttons (1 inch diameter, gold plated pin and centre photo on white base with slogan PAM'S A WHAM).
2. The new P.G. Perfume "S H Y" (one hum and he'll succumb). 19 guineas an ounce.
3. Full length colour pin-ups (Men, we look at our selection and you'll want to paper your walls with Pam). 1/— each.

Liaison Dept. Miss Gregory will give a press conference at her town residence, Beit Hall, at 9.00 p.m. on Wednesday 8th February 1961.

Communique to Fan Club. Miss Gregory thanks her many fans for all their letters and is trying to personally answer each one. However, she has to deal with 3,000 per week, so don't worry if you don't get a reply immediately.

Notice to all suitors. The answer is still NO.

SMALL-AD.

JOE AND JOAN — Commiseration — Dave, Keith, Geof, Bill, Fred, Chud, John, Dave, Gordon.

BRIGET wants a warm home. Good looking, fast nice body. Doesn't drink much. Taxed, but not unduly. Yours for £25. Morris tourer-1938. C. Heaton, Guilds Rack or HIL 7250.

IMPERIAL COLLEGE BOOKSTALL

TYPING, DUPLICATING
AND PRINTING SERVICES

These facilities are available at low cost to all Union members.

There are still a few Club ties left at the Sale Price of 2/6d. each.

R.C.S. MATHEMATICAL AND PHYSICAL SOCIETY

All members of the College are invited to a lecture:

THE THEORY

OF THE EARTH'S MAGNETIC FIELD

To be given by:

SIR EDWARD BULLARD, F.R.S

TUESDAY 7th FEBRUARY

at 5.30 p.m. in Physics Lecture Theatre

Tea at 5.00 p.m. in the Lower Refectory.

WELCOME.

to Barry Treves who has volunteered to manage FELIX advertising business.



SPORT INJURIES

Every year many sportsmen must sustain injuries during training and competition. Some of these are serious enough to cause loss of work, but most, while not preventing the athlete from earning his living will affect his ability to take part in his own sport. The National Health Service is not really concerned with restoring a patient to the degree of fitness required for participation in amateur sport, and has fully discharged its obligation when the patient is able to perform his day-to-day duties. Before an attempt can be made to give more help to the injured sportsman, some important facts must be collected, relating to frequency of injuries, how they are treated and the length of disability both regarding work and sport.

The facts are being collected and analysed by J.G.P. Williams (Luton and Dustable Hospital) and H. Evans-Robson (Loughborough T.C.), who have been sending out questionnaires to club secretaries. They have asked the Imperial College sports clubs to help in their injuries survey, and if as an individual club secretary you have not received a questionnaire, and feel you have information which will help the survey, please contact J.H. Collins through the I.C. Union rack.

Results COLUMN

Soccer.

2nd Round U.L. Cup.

Goldsmith's 1st 0 — I.C. 1st 2

Pretmier Division U.L. League.

Chelsea 1st 1 — I.C. 1st 3

I.C. 1st 6 — Chelsea 1st 3

1st Round U.L. 2nd Team Cup.

U.C. 2nd 0 — I.C. 2nd 2

Judo

I.C. Beginners 3 wins, 1 draw.
King's Beginners 1 win, 1 draw.

Hockey.

I.C. 1st 7 — King's 1st 0
I.C. 1st 1 — Harrow H.C. 1st 0
I.C. 1st 2 — C.E.M. 1st 1
I.C. 1st 3 — Southampton U. 1st 2

Table tennis.

I.C. 3rd 8 — West Ham 1st 2

Rugby.

I.C. 1st 17 — St. Edmund's Hall 3
I.C. 1st 8 — St. Cath's Camb. 5

SPORT

NEW SKI CLUB

TRIP TO DAVOS.

by D.H. Rouvray, President.

Although the weather did not look too promising at first, this year's Ski Club trip to Davos in the New Year proved a highly successful venture. Of the many ski runs situated within easy walking distance of the hotel the Persenn was undoubtedly the most popular with the better skiers. The beginners, most of whom had graduated to Class III of the Swiss Ski School by the end of the eleven days skiing also had a great time and three of them obtained Bronze Medals.

Apart from skiing there was much to occupy one's time — in fact something to suit almost every taste. Many members spent afternoons skating on the world famous rink or horse riding. Others went on trips to nearby ski resorts such as St. Moritz whilst some of the more energetic individuals went tobogganing. From a possible choice of a virtually infinite number of night spots: cabarets, beer stubs and the like most people had quite a hectic night life too, rarely returning to the hotel before 3.00 a.m.

The place itself was both salubrious and very invigorating. The panoramic views

from the hotel windows of the sun rising and setting over splendid, majestic mountains all thickly dotted with snow bedecked Christmas trees was impressive indeed and the clean dry air had a strong tonic effect on all of us.

Some rather unexpected events particularly enlivened the whole trip. Thus one member was arrested upon landing in France whilst another was lost for ever upon becoming engaged. Also some members (of the feminine variety) were observed to fall rather frequently during instruction periods and then to call for assistance from their bronzed he-man type instructors. What is more, one young lady was found in a prone position at 1.00 a.m. under a table in one of the more fashionable hotels!

In conclusion, I would like to take this opportunity of expressing my thanks to the committee who worked so well to make this trip a success and to the whole group for their admirable co-operation. Furthermore I look forward with relish to that happy combination of skiing and she-ing on next year's trip.



CROSS COUNTRY

On Saturday, 10th December, 1960, I.C. retained their position as University cross-country champions. Over a muddy, hilly course in bitterly cold weather the I.C. team were convincing victors, having seven runners in the first eleven. The best individual performance was given by John Cleator who finished second to Mitchell (U.C.), the reigning champion. The I.C. second team with George Wenk in 9th place also did very well, coming 4th in the overall placings. The I.C. third team finished 11th out of 14 teams.

Result.

1. I.C. (A)	33 pts.
2. U.C. (A)	106 pts.
3. Q.M.C. (A)	106 pts.
4. I.C. (B)	130 pts.
5. St. Mary's Hosp.	176 pts.
6. L.S.E.	187 pts.
7. London Hosp. (A)	217 pts.

Last event of last term was a handicap race over the Club's home course at Petersham. This was a very successful event with eight of the twelve runners finishing within a minute of each other. The handicap winner was Dick Burt who, doubtless striving to win the magnificent prize offered, ran the course nearly 2 minutes faster than he ever done before or since. The fastest time of the day was 28.58 by Dave Hammonds who had finished a fine 6th in the Championships the previous Saturday.

The new term started on a victorious note with victories over London Hospital, Sandhurst, and the Millicarians. The London Hospital match was an easy victory for I.C. by 21 pts. to 59, with I.C. men in the first three places. The match against Sandhurst and Millicarians on the following Saturday (14th Jan) showed the return to true form of the University Captain, John Collins, who finished second to Wood of Sandhurst. With Ted Williams 4th and a pack at 8th, 9th and 10th (J. Greenleaf, D. Hammonds, and P. Warren), the I.C. team scored a very good win the scores being, I.C. 45, R.A.M. Sandhurst 54, Millicarians 83.

On the following Wednesday we had two matches and with the teams thus divided we could only force a draw against Shore-ditch, beating a very weak Royal Vets team in the process, and losing an other match against St. Mary's College at Strawberry Hill by the close margin of 2 pts.

1. St. Mary's (A)	30 pts.
2. I.C. (A)	32 pts.
3. St. Mary's (B)	80 pts.

On Wednesday, 25th January, we were hosts at Petersham to the teams competing in the University Cross-Country League Division II, and also to Brentwood School. The race was won by Ted



HOCKEY REPORT.

by C.M. MacRae

The first team started the term disastrously, losing the first three matches, two of them by rather large margins. The first match of the term was against Kingston G.S., who beat us by 7-4, the score at half time being 4-4, in a fast and very enjoyable game. Against Indian Gymkhana, a team which has beaten both Oxford and Cambridge Universities, we did very well to be only one goal down at half time but they proved too strong for us and eventually won 5-0. The following day we lost to King's College in a U.L.

Cup replay by 2-1, the less said about that the better, but on the day they were the better side and fully deserved to win. Since then the 1st team has been playing far better and has achieved the following results:

v King's College won 7-0 (which just shows what an unpredictable game Hockey is: without their University players they were no match for us).

v Harrow H.C. lost 1-3 (on a terrible pitch they scored three goals before we settled down, but from then on it was a very even game).

v C.E.M. won 2-1 (a fast hard game which we just deserved to win).

v Southampton U. won 3-2 (our best performance so far this season against the reigning U.A.U. champions).

The second team has played three matches this term:

v Indian Gymkhana lost 3-4 (this was a very good result achieved against a side above the general standard of most of our fixtures).

v Harrow H.C. lost 1-5 (one can only conclude that we were not fully recovered from the previous match).

v Southampton U. won 10-1 (playing good fast hockey on a very muddy pitch we ran riot — this is without doubt the biggest win we have had for several years).

We look forward now to some very good fixtures and to the Holland tour during the Easter vacation.

Williams of I.C., but Barts Hosp. with 2nd, 3rd, and 4th places easily won the team event.

The league result was:

1. Barts	107 pts.
2. I.C. (III)	96 pts.
3. Battersea	61 pts.
4. Guvs	59 pts.
5. N.C.L.	57 pts.
6. Goldsmiths	48 pts.

10 teams running

The result of the match against Brentwood School was a close win for I.C. 36 pts to 43.



SOCCER

On Wednesday 18th January both the 1st and 2nd teams were engaged in U.L. Cup matches. The 1st team, playing away against Goldsmith's College, won by 2-0. Olding scoring both the goals. The 2nd team continued their long cup series against U.C. II, and, as in the three previous games, it proved to be a close tussle. The score was 0-0 after 80 minutes, but during the last 10 minutes the I.C. team pressed hard and were rewarded with two well-taken goals: the scorers were Wilshaw and Marshall. The 1st team now go on to play Battersea in the semi-final on King's College ground; the match will be played on February 11th. The last time the two sides met in the competition was in the 1958-9 semi-final, when I.C. won 3-2. The other semi-final is between L.S.E. and King's, who also met in the 1958-9 semi-final, King's won this match, but were well beaten by I.C. (3-0) in the final at Mootspur Park.

I.C. 4th team played Institute of Education in a friendly match, and had a 4-1 win. The 5th XI, also playing well, beat Q.E.C., 5-0, while the 6th XI beat West Ham College 2-1.

The 1st XI match against Swansea University on Saturday 21st January was cancelled by the opposition, but those 1st team players wanting a game fitted into lower teams. I.C. II, playing against St. Mark and St. John II, lost 3-2 in a very interesting keenly fought match. I.C. III played King's II in an away league match, and did well to gain a point, the score strengthened by the inclusion of 1st XI being 1-1. The 6th team, somewhat players, beat Norwood Tec. 12-2 in a friendly match. Hurburn, the first team strengthened by the inclusion of 1st XI centre-half, playing at centre-forward for the 5th team scored six goals. I.C. VI lost to Westminster Hospital 3-0 in a home match.

On Wednesday, 25th January, the 1st XI played Avery Hill T.C. at Harlington. The Training College was no match for the confident I.C. team, and the result was 3-0 for I.C. Mousset-Jones played Q.M.C. II in a league match at Harlington. I.C. were 3-0 up at one stage, but Q.M.C. fought back to score twice and I.C. were hard-pressed to keep their 3-2 lead. The 3rd XI, also playing in a league fixture, lost to King's III by 1-3, but the 6th XI defeated St. Mary's Hospital 2-1. I.C. V lost to Avery Hill T.C. III 0-3 in a friendly match.

On Saturday 28th January I.C. 1st XI played Chelsea College I in a league match. The I.C. XI's convincing 6-1 win showed that they have the ability to win the Premier Division title. The I.C. scorers were Colling 3, Harburn 1, Mousset-Jones 1, and Olding 1. I.C. II lost to Emmanuel College 12-4, after taking an early 2-0 lead. I.C. V, however, playing Chelsea College II in a home league match won 6-1.

One of the most disappointing features of this season has been the large number of away fixtures cancelled by provincial colleges. The biggest offenders have been New College (Oxford), Christ's College (Cambridge), and Swansea University, who have all cancelled games on Saturday morning. This irresponsible attitude has caused a great deal of worry and extra work for the I.C. club officials, and it is distressing to think that only Southampton and Leicester Universities can be relied upon to arrange a fixture in a responsible manner.



TABLE TENNIS

Not many matches have been played so far this term. The first team had a walk over against King's II who failed to turn up for this match. Perhaps the most exciting match of the term, so far, was that in which our VIth team drew 5-5 with St. Bart's I, one of the chief contenders for their league. The IIIrd team played the chief opposition for the first place in their league, West Ham I, but I.C. rose to the occasion by winning 8-2.

I.G.C.