Options Sold Out

Open JP Ticket Sale To Be 27th

Despite the strong efforts of Inscomm to have all Saturday classes on November 5 canceled to facilitate the activities of field day, all Saturday classes will be held as usual.

The JP Committee announced recently that JP options are to be redeemed Tuesday and Wednesday, October 25 and 26. An option for the entire weekend will cost $12. Friday night tickets alone will sell for $9 while a ticket for Saturday night will cost $8, and Saturday night will cost $5. It should be noted, however, that no separate Saturday afternoon or Saturday night tickets will be sold to option holders. Every option holder will be entitled to a Saturday night ticket plus a priority on both of the Saturday tickets.

All option holders should be sure to redeem their options by Wednesday, October 26, since all remaining options and all remaining individual tickets will be placed on general sale the next day — Thursday, October 27. There is a waiting list consisting of 80 people, and they will get first crack at the unredeemed options. The general sale on Thursday, October 27, will consist of 150 tickets for Saturday night above those reserved with options, plus any Saturday night tickets left as a result of option holders not buying all three tickets, plus any unredeemed options above and beyond the waiting list. Chances of obtaining an option in this manner are expected to be slight.

Heschel To Deliver Morris Burg Lecture

Abraham J. Heschel
Abraham Joshua Heschel, Professor of Jewish Ethics and Mysticism at the Hebrew Theological Seminary of America, New York, will deliver the tenth Morris Burg Memorial lecture at MIT on Sunday, October 30. The lecture, which is free of charge and open to the public, will be held in Kresge Auditorium at 8:15 P.M. Professor Heschel will be the guest at a coffee hour for faculty and students following the lecture.

Professor Heschel is the author of “Man is Not Alone” and “Man and Mortality Today,” a problem to which he has devoted much attention.

NSF Research Grant
Reactor Gets A Quarter Million

A National Science Foundation grant of nearly a quarter of a million dollars has been received by MIT to expand the research facilities of the $3,500,000 reactor located on Albany Street. The grant is making possible four major areas of additional research: (1) a neutron diffraction spectrometer will be provided for studies of the structure of molecules, crystals, etc. Atomic nuclei may also be studied by means of the spectrometer. (2) A neutron “chopper” or beam interrupter will be added to the facilities to study the effects of specific energy level neutrons on various materials. (3) Equipment will be added to enable the insertion of short bursts of neutrons into the reactor so as to produce a short burst of reactor energy for the purpose of investigating reactor physics. (4) A “hot cell” is being added to the reactor for the purpose of efficiently producing radioactive isotopes.

The reactor has been operating at its original maximum power output of one megawatt, but the grant will enable the reactor to increase its output to a full power megawatt. The reactor began “critical” (achieved sustained atomic chain reaction) on July 21, 1958; and thus was involved the Faculty, and that the decision has had nothing to do with administrative expediency. It might have been inconvenient to shift back to Friday after the beginning of the term but not impossible. The Committee was asked to exclude from its consideration questions of administrative detail.

Secondly, both the Committee and the Administration understand that the real educational problems involved is that of weighing certain immediate and obvious merits of Monday quizzes against the larger background of an MIT undergraduate education taken as a whole.

Finally, this incident seems to me to have provided an outstanding example of the possibilities of constructive interplay in good faith between students, Faculty, and Administration on matters of importance to us all. In the many discussions and rather voluminous correspondence that have flowed out of this unusual and unusual event, the issue of quizzes was not raised; but good will and a sincere concern on everyone’s part for the welfare of freshmen at MIT.

Yours sincerely,
Julius A. Stratton

Concerning Frosh Quizzes

Concerning Frosh Quizzes

Freshman quizzes will continue to be held on Mondays for the remainder of this term, and will be switched to Fridays next Spring. This decision was released by President Julius A. Stratton last Tuesday, and explained fully in the following letter addressed to Ira Jaffe, ‘61, Undergraduate Association President:

Dear Mr. Jaffe:

This letter is in response to your request on behalf of the Undergraduate Association that a decision to schedule freshman quizzes this fall on Mondays rather than Fridays as in the past be reconsidered.

I am aware of the many questions that have been raised by students, particularly undergraduates, by student counselors, and by some members of the Faculty as to the wisdom of such a change. The issues involved are basically matters of educational philosophy and policy. Consequently, I asked the Committee on Undergraduate Policy of the Faculty to review the facts that led to the decision and to advise me on an appropriate action.

The Committee conducted a most thorough examination, interviewing representative freshmen, upperclassmen, and members of the Faculty. It is now the unanimous recommendation that:

“The Monday quiz hour be retained for the remainder of the Fall Term, that the quiz be held on Friday during the Spring Term, and the attitude of the freshmen toward the two days be determined at the end of the Spring Term and be one of the factors considered by the Faculty in scheduling the freshman quiz hour for the Fall Term.”

I approve this recommendation.

Let me add a few comments of my own.

First, it should be clear to everyone that the issue has been wholly one of educational policy, that it has therefore involved the Faculty, and that the decision has had nothing to do with administrative expediency. It might have been inconvenient to shift back to Friday after the beginning of the term but not impossible. The Committee was asked to consider questions of administrative detail.

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Yours sincerely,
Julius A. Stratton

Lincoln Laboratories
To Advise ARPA
On Missle Defense

The Advanced Research Projects Agency (ARPA) announced today in Washington, D.C., that a special Technical Advisory Group for Ballistic Missile Defense has been set up in co-operation with the MIT Lincoln Laboratory and the Willow Run Laboratory of the University of Michigan. The avowed purpose of this group is to give recommendations on ARPA’s Project DEFENDER.

Project DEFENDER is ARPA’s advanced research program to find adequate means of defense against operational ballistic missiles and means to handle decoy warheads.

MTG Grad Reports on Crossroads Africa

By Benson T. Chertok, ‘57

During the past summer I was one of eight MIT people who went to West Africa with Operation Crossroads Africa. Crossroads, founded by Rev. James Robinson, of New York City, in 1958, is a study and work camp adventure designed to make young Americans aware of and conversant with the emerging new-Africa. The operation is financed by private contributions and the balance is paid by participants. Through the spirited leadership of Jim DeSola, ‘60, we raised over $3,000 from the MIT Community.

Operation Crossroads 1960 convened in New York City in mid-June for a week of orientation before leaving for West Africa. In New York the 180 participants listened as experts spoke about different phases of African life — British, French and Belgian colonialism, U.S. policies toward Africa, local social customs, recent events, missionary work, primitive art, first aid for snake bite (there are more poisonous snakes in the USA than in Africa), etc. We were divided into two groups depending on whether we were going to English-speaking or French-speaking countries, and flown to London or Paris respectively, for more orientation at the colonial offices.

“Crossroads Africa” is action, Benson T. Chertok, ‘57, in those cities. (Continued on page 8)
Attention Students
From Tropical Countries:
We have a complete line
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Tropical Foods Store
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(Near Dudley Station)

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What would YOU do as an engineer at Pratt & Whitney Aircraft?

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Back in 1925, when Pratt & Whitney Aircraft was designing and developing the first of its family of history-making powerplants, an attitude was born—a recognition that engineering excellence was the key to success.

That attitude, that recognition of the prime importance of technical superiority is still predominant at PWA today.

The field, of course, is broader now, the challenge greater. No longer are the company's requirements confined to graduates with degrees in mechanical and aeronautical engineering. Pratt & Whitney Aircraft today is concerned with the development of all forms of flight propulsion systems for the aerospace medium—air breathing, rocket, nuclear and other advanced types. Some are entirely new in concept. To carry out analytical, design, experimental testing of an engine. This equipment is such programs to establish and test computed data simultaneously with the Experimental Engineers work together in providing automatically recorded and auxiliary power systems. Analytical and experimental programs are controlled by engineers from a remote blackhouse (inset), with closed-circuit television providing a means for visual observation.

Development testing of liquid hydrogen-fueled rockets is carried out in specially built test stands like this at Pratt & Whitney Aircraft's Florida Research and Development Center. Every phase of an experimental engine test may be controlled by engineers from a remote blackhouse (inset), with closed-circuit television providing a means for visual observation.

At PWA's Connecticut Aircraft Nuclear Engine Laboratory (CANEL) many technical talents are focused on the development of nuclear propulsion systems for future air and space vehicles. With this live mock-up of a reactor, nuclear scientists and engineers can determine critical mass, material reactivity coefficients, control effectiveness and other reactor parameters.

Representative of electronic aids functioning for PWA engineers is this on-line data recording center which can provide automatically recorded and computed data simultaneously with the testing of an engine. This equipment is capable of recording 1,000 different values per second.

Studies of solar energy collection and liquid and vapor power cycles typify PWA's research in advanced space auxiliary power systems. Analytical and Experimental Engineers work together in such programs to establish and test basic concepts.

World's foremost designer and builder of flight propulsion systems

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For further information regarding an engineering career at Pratt & Whitney Aircraft, consult your college placement officer or write to Mr. R. P. Azinger, Engineering Department, Pratt & Whitney Aircraft, East Hartford 8, Connecticut.
Ghosts At MIT

Not long ago President Case of Colgate University sounded a sharp warning to American universities, telling them to beware of "ghost faculties". He stated that many professors in the U.S. today receive high salaries to do government research, but have "undeclared" teaching responsibilities; citing an example, he went on to say, "More than half of the budget of one privately controlled eastern university comes from government sources."

The New York Times was quick to back up President Case's stand, saying, "It's not the first rate teacher . . . worthy of more respect and advancement than the mediocre teacher whose 'research' output is some piece of unimaginative drudgery that is of the most marginal importance?"

The "eastern university" to which the President of Colgate referred is commonly agreed to be MIT. Whether this is true or not, many people will take it to be so.

It is fitting that we clarify the issue of the budget, and reflect somewhat on the role that research does play here at MIT. Last year the expenses of current operation for MIT were $91,950,000. Of this, $66,000,000 was paid by government and industry in return for research done. The remainder came from tuition, gifts, investment, etc. These, however, are not the significant figures when one is concerned with faculty salaries and duties. Faculty salaries last year totaled $8,620,000. Of this, $3,770,000 came from the government. This is 44% of the total, considerably less than half.

In considering the nature and the role of research here at MIT, let us first eliminate from our consideration such projects as the Lincoln Laboratory and the Instrumentation Laboratory. They are managed by MIT for the government, more or less in the line of duty to the country. With few exceptions, personnel in these labs are not faculty-members, do not have the title professor, and do not teach. (It is the operation of these laboratories, incidentally, which accounts chiefly for the $66,000,000 figure mentioned above.)

If we then confine our attention to research done by faculty members for government and industry, we find in most cases that it is work by the various professors which, besides advancing knowledge in the field, contributes measurably to their effectiveness as teachers.

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If we then confine our attention to research done by faculty members for government and industry, we find in most cases that it is work by the various professors which, besides advancing knowledge in the field, contributes measurably to their effectiveness as teachers.

However brilliantly a professor may assemble knowledge in the given subject, if all he does is present the known, and put across the body of knowledge that is a cobbledstone or a china plate, but it is dangerous to think of them morally in terms of history, as "Harry, you old polecat!" or "Harry, you old porcupine!" or "Harry, you old wormtail!" If you were to ask a Congressman, or the man in the street, why those old grads have to admit that back in his day they never had a tackle to a touchdown. "Do you call that football? Why, back in my day, they'd have been over on the first down! By George, football was real football in those days—not this namby-pamby girls' game that passes for football today! Take a look at that game—30 substitutes sitting there! Why, in my day, there were 11 men on a team and that was it. When you broke a leg, they slapped a piece of tape on it and you went right back in. Why, I remember big game against State. Harry Sigafoos, our star quarterback, was killed in the third quarter. I mean, he was pronounced dead. But did that stop old Harry? Not on your tintype! Back in he went and kicked the winning drop kick in the last four seconds of play, dead as he was. Back in my day, they played football, by George!"

"Anything, every old grad, was better back in their day—everything except one. Even the most unconstructed of the old grads has to admit that back in his day they never had a smoke like Marlboro—never a cigarette with such a lot to like—never a filter so easy drawing, a flavor so mild yet hearty, so abundant, so bountiful—never a choice of flip-top box or soft pack.

So old grads, young grads, and undergrads, why don't you settle back and have a full-flavored smoke? Try Marlboro, the filtered cigarette with the unfiltered taste, and Homecoming will be a happy occasion and the sun will shine and the air will be filled with the music of wings and no one's hand will be raised against you.

Even the football game does not improve their tempers. "They're lucky if the home team completes a 10-yard march to a touchdown. "Do you call that football? Why, back in my day, they'd have been over on the first down! By George, football was real football in those days—not this namby-pamby girls' game that passes for football today! Take a look at that game—30 substitutes sitting there! Why, in my day, there were 11 men on a team and that was it. When you broke a leg, they slapped a piece of tape on it and you went right back in. Why, I remember big game against State. Harry Sigafoos, our star quarterback, was killed in the third quarter. I mean, he was pronounced dead. But did that stop old Harry? Not on your tintype! Back in he went and kicked the winning drop kick in the last four seconds of play, dead as he was. Back in my day, they played football, by George!"

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Funny Flick at Exeter

Sellers Strikes Up Riot in 'Jack'

By George Lakef, '62

"I'm All Right, Jack," a British satire with Peter Sellers now playing at the Exeter, lets loose a highly charged and uproariously funny volley at modern labor.

Works Too Hard

Ian Carmichael delightfully portrays Candide-like Harold Windrush, an aristocrat who tries to find a useful existence in being a factory worker. Windrush is, however, slow to learn the ways of the working class, and he gets caught doing too much work. For this, his union sends him to Coventry (a month's stint treatment) and calls a plant-wide strike. The strike grows into a general strike, and Windrush becomes a figure of national stature.

The film is funniest and most hitting in its caricature of the modern factory worker. Peter Sellers riotously plays Kite, the shop steward who watches over his brothers-at-heeling-off with the determination of a general in battle and the pettiness of a spoiled child. He and the "brothers" who have dull factory jobs have no concern with their work itself, but spend most of their time defending against the enemy, Management.

Hero Windrush

In carrying out the old comic theme of human foibles slowing down (and, in this case, stopping completely) the March of Progress, the movie seems at times to spill over from the realm of introspective self-criticism to that of socialist propaganda. Harold might be the hero-worker whose main interest is in doing his job. Although stupid and delightfully fraught with temptation, Harold is the only major figure in the movie with any integrity. Tempted to go virtually unseen by MIT eyes. The lucky people, though, who had all five quizzes this week, have a variety of entertaining choices.

If you've never seen "Streetcar Named Desire", you just haven't lived. Tennessee Williams' little jaunt through New Orleans will be at the Charles for another three weeks.

This weekend is your last chance to catch Shelley Winters in "Invitation to a March" at the Colonial. This one is fairly amusing. Reputed to be really funny is "The Rape of the Belt", the dean comedy imported from London, at the Wilbur until next Saturday. The plot concerns Heracles and Hippolita (queen of the Amazons, col).

John Gielgud is the director of "Five Finger Exercise", last year's Broadway hit which reaches the Colonial on tour, Monday. Jessica Tandy stars in this slice of English family life.

The college boys (and girls) up river seem to have done a good job with "Trol susceptible". See for yourself, tonight or tomorrow at Loeb Drama Center.

Twenty to one, you won't get to see the surest hit to reach Boston this season. Another Lerner and Loewe musical with Julie Andrews starring is certain to run long, especially when made from a very whimsical fantasy about King Arthur by T. H. White. Try hard at TCA; it's called "Camelot" at the Shubert.

Tufa is still running "The Aceptable", an original about a social worker. Just the thing if you're at Jackson this weekend.

Throughout the year, the B. U. theatre will be studying the changing role of the hero in tragic drama. They start out with "Oedipus Rex" and "Oedipus at Colonus", next Thursday, Friday, and Saturday. Translator, Dudley Fitts was consulted for the production.

If you have a secret connection or something, you might have tickets for the Boston Symphony, tomorrow night. If not you can hear it on WCRB. Mozart, Schuman, and Franck symphonies are featured. Numbers 41, 7, and only respectively.

The Handel and Haydn Society will preempt Symphony Hall Sunday. Works by Purcell, Bach, and Bruckner are on the program. Sunday will also find Alan Barker, a young pianist, at Jordan Hall. Beethoven and Mozart should be well represented in this recital.

Next Thursday, Joseph Krips will wield the baton at a concert by the Israeli Philharmonic. The festivities are at Symphony Hall.

Krege will play host to the After Dinner Opera Co. next Friday. The Boston Society is selling tickets in building ten.

Folk-singers Ewan MacColl and Peggy Seeger will be singing folk songs (what else?) at Jordan Hall next Saturday. Ethnic dirty lovers should get in touch with the Folklore Concert Series people.

Jan Peerless, of the Metropolitan Opera, was the first American tenor to appear at the Belohlavek Theatre since WW II. (So what.) He is also the only singer who will be at Symphony Hall next Sunday.

The celebrated lutenist and guitarist, Julian Bream, will provide Peerless with competition. He's giving a recital at Jordan Hall, next Sunday.

Since this weekend falls in the middle of the first round of upperclass quizzes, a lot of the attractions around town now will go virtually unseen by MIT eyes. The lucky people, though, who had all five quizzes this week, have a variety of entertaining choices.

Come and SEE a
TALE OF TWO SKIS

Thursday, October 27
8:30
in Kresge

Personally narrated by Jim Farnsworth. 1 1/2 hours of exciting COLOR featuring skiing from Norway to California.

Tickets $1.65 at T.C.A. or at the door.

THE TECH
FRIDAY, OCT. 21, 1960
Page 5
**Triangular Tomorrow**

**New Hampshire Jars Harriers**

Both varsity and freshman cross country teams were downed by the University of New Hampshire at Durham last Saturday. A homecoming crowd of 2000 watched the UNH harriers, leaders in the Yankee Conference, top the Beavers 15-49 in the varsity contest and 18-41 in the frosh fray.

George Withbroe, '61, paced the harriers for the third consecutive week with a seventh spot finish. Roger Hinrichs, '63, Steve Banks, '62, Paul Robertson, '61, and captain Herb Wegemer, '61, 9th through 12th, respectively, rounded out the MIT scoring.

Hans Hinterseger, '64, early leader in the race, battled a later UNH surge to cop third place in the preliminary encounter.

Both Tech squads return to their home course, Franklin Park, tomorrow, where a triangular battle is scheduled with Northeastern University and Coast Guard Academy. Past history of the meet indicates a fierce three-way struggle is to be anticipated.

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**RCA, builder of Tiros Satellite, needs young engineers today for spectacular achievements tomorrow**

Tiros has broadened man's scope of the heavens and earth. From an orbiting observation post high in the sky, it transmits a new wealth of meteorological information to earth-bound stations below.

Tiros is only one of many RCA successes in the wide, wold of electronics. And as the horizons of electronics steadily expand, the need for more and more competent and creative engineers increases in direct ratio. That's why RCA, now in the forefront of electronic progress, offers such tremendous opportunities for Electrical Engineers, Mechanical Engineers, and Physicists.

If you already know what you want to do in engineering... and are qualified, RCA can offer you direct assignments in your chosen field, and back you up with training and guidance by experienced engineers.

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Or, if you'd like to continue your graduate study... RCA will pay full cost—tuition, fees and approved text—while you go to school or study two days a week, and work at RCA three days.

These are only a few of the many reasons for getting in touch with us. See your placement officer now about getting together with RCA. See your placement officer now about getting together with RCA.

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**IM Mat Tournament Next Week; Sailing, Tennis Continuing**

The annual intramural wrestling tournament will be held next Friday and Saturday at the du Pont Athletic Center. Both teams and individuals are eligible to compete, but team formation is encouraged. Team entries are due in the Athletic Association office by 4 P.M. today.

Each team may enter only one man in each of the seven weight classes: 115, 127, 147, 167, 177 lb and unlimited.

Only persons who have not received a college letter or 1963 numerals are eligible. The weight check will be held Friday in the du Pont training room from 12-2 P.M.

**Sailing Under Way**

The fall segment of intramural sailing is nearing completion as crews from both teams vied with each other's crews each composed of skipper and crew. Points will be divided between the fall and spring winners, with the team going to the highest overall point winner.

**Tennis Finals Next Week**

Also moving toward a close is the IM tennis tournament. Quarterly and semi-final matches will be held this weekend, with consolation and final rounds set for next week, the winner being determined on the weekend.

**Tech Sailors Fifth In Danmark Trophy**

In the sailing meet held last weekend at Coast Guard Academy, in New London, Connecticut, for the Danmark Trophy, an MIT second team finished fifth. In the regatta, won by Boston University, MIT was represented by Ken Klare, '63, and Warren McCandless, '62.

There were two minor events also held the past weekend, on the Charles River. In one race, Mike Lifschitz, '63, and Chuck Glueck, '62, walked away from a field composed of six other schools.

The varsity sailing team was kept busy last week in preparation for this weekend. This will be the heaviest sailing weekend of the fall, with four varsity meets scheduled, one of which is an intersectional meet at the Merchant Marine Academy, at King's Point, New York.

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**How They Did**

Cross Country
N. Hampshire 15, MIT 49
N. Hampshire 18, MIT (F) 41
Southern New England 9, MIT 51

Andover 5, MIT (F) 0
Brown 6, MIT (F) 0
Harvard 6, MIT (F) 1

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DU'S Down Betas For IM Loop Crown

Delta Upsilon upset defending champion Beta Theta Pi, 18-7, Sunday to capture the League I intramural football title and earn a berth in the playoffs. Sigma Alpha Epsilon and Theta Chi won the crowns of leagues II and III, respectively.

The servicemen will be making their first trip on the home court. Wednesday Springfield will be here and Coast Guard follows Saturday. After next Saturday the Engineers will be engaged only in away games.

The occasion of tomorrow's game raised the speculation that someone might produce a live Beaver to serve as MIT's mascot should the Air Force team bring its mascot, a falcon.

On Deck

Tomorrow, October 22
Soccer with Air Force 2 P.M.
Cross country with C. Guard, Northeastern (Y & F) 2 P.M.

Wednesday, October 26
Soccer with Springfield 2:30 P.M.

Friday, October 28
Soccer (F) with Belmont High 3:15 P.M.

Kodachrome Processing Prices
for Single Rolls

Prepaid Processing charge in mailers or if store sends to Kodak.

K135 (20) $1.75 now $1.30
K135 (36) $2.90 now $2.18
K828 $1.10 now $ .85

Movie Film
K459 8mmk roll $1.75 now $1.30
K460 8mmk magazine $1.40 now $1.08
K449 16mmk roll 100 ft. $4.25 now $3.35
K449 16mmk roll 50 ft. $2.50 now $2.18
K447 16mmk magazine 50 ft. $1.70 now $1.28

Hobnail Oxford
A fresh approach in shirtings...

The special weave of hobnail oxford acccents the texture of this fine fabric...the authentic roll of the classic button-down is perfectly interpreted in the style B.D.

Cum laude collection by

TECH COOP
The summer was to be our headquarters for the University College of Ghana which made the two hour airtrip to the capital of Ghana. We were driven to the University College of Ghana which was to be our headquarters for the summer.

The University is a beautiful complex of white buildings with red-tiled roofs spread out over a small square mile of rolling landscape within sight of Accra and the Atlantic Ocean. The student living quarters for the 100 students made this former MIT student wonder with envy. Each room in the dormitories was furnished with mahogany wooden furnishings - even the wastebaskets. The USA imports 45% of its mahogany from Ghana. The dining hall is more like Chinese temples, being brightly decorated and spacious with long dining tables (of mahogany, of course).

The next week was spent in and around Accra as we witnessed the Republic Day Celebrations. Kwame Nkrumah was sworn in as first President of the Republic of Ghana. We were caught up in the excitement of the celebrations and enjoyed the parades, sports events and State Dinners. As the chief and his elders greeted us in traditional fashion, we poured libations to our ancestors with not only the chief but with each of the clan chiefs in their respective compounds. Operation Crossroads Africa was sending another group to West Africa this summer and possibly a pilot project venture to East Africa. Anyone interested in participating should write immediately to: Africa Study-Work Camp Project, 360 West 122nd Street, New York 27, New York.

The University College of Ghana which was to be our headquarters for the summer.

After the London orientation, we flew to Lagos, Nigeria via Tripoli, Libya. With only a six hour stopover before flying on to Ghana, we got a glimpse of the skyscrapers, air-conditioned clubs and plush homes of Lagos, contrasted with the mammy balancing her burden casually on her head or selling her brightly colored clothes, the slums which compare well to those in New York City, and the all-purpose hand-holding bus, the mammy wagon. The twenty Crossroaders assigned to Ghana then made the two hour airtrip to Accra, the capital of Ghana. When we arrived, the welcoming committee was well prepared. The children cheered and carried our luggage. The students were everywhere telling of our arrival and the chief and his elders greeted us in traditional fashion. We poured libations to our ancestors with not only the chief but with each of the clan chiefs in their respective compounds. An enterprising cafe proprietor invited us to drink on the house that day. In the next two weeks we worked, played and lived with those people who made up the citizens of Earth and even renamed some of their young children after us. When we departed our students were everywhere welcoming every guest.

Sitting at my desk here in Cambridge six weeks after this experience, I am convinced that many of the Crossroaders will return to one of the great challenges of the twentieth century - the world's future. We did not go to Ghana to mold people in our own image. We went because Americans are terribly ignorant about Africa. We went because we believe that this world is not built on rockets or dollars or even all protons - it is human beings who want the same things out of life as you and I do.

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