Parents of Frosh
Converge on Tech

In order to determine campus opinion in the coming election, the Caltech YMCA recently circulated a form among faculty members, graduate students, and undergraduates.

Governor Brown won the campus-wide poll, with a total of 34% of the total votes. Nixon was the choice of 38% of the vote, and the remainder undecided.

Among the undergraduates, voting was split very closely, with 202 votes for Brown and 188 for Nixon. Forty-two people had no preference. Thomas H. Kuchel, the incumbent Republican Senator, won over Richard Aldrich by a vote of 183 to 79, while Ralph Richardson, a Democrat, won over Max Radford by 134 to 43 for the office of State Superintendent of Public Instruction. In addition, Proposition 3A was defeated, to raise additional tax funds for a form of higher education, passed by 383 to 32, and Proposition 23, for Senate reapportionment, won 312 to 72. Only Proposition 21, for the control of addictive activities, went down to defeat at 67 to 32.

Among the graduate students, voting was strong Republican with 260 votes for Brown and only 3 undecided. However, Senator Kuchel won 80-69. (Continued on page 6)

ASCIT Locates Totem Editor

At the BOD meeting last Monday night, it was learned that Totem, the campus literary magazine, has an editor: the job of assigning articles, etc., was handed down to John Webber.

In response to numerous requests, ASCIT will sponsor a dance at the Totem Eating Club in the week following the Oxy game, and will arrange for the usual entertainment. If a live band is wanted, the houses must pay for it themselves.

Special emblems for last year’s tennis team, which took the conference championship, were also approved.

Institute of European Studies To Award Study Scholarships

The Institute of European Studies is now accepting scholarship applications for undergraduate study in Europe during 1963-64.

Seven scholarships are being offered for study at the Institute’s centers in Vienna, Paris, and Freiburg, West Germany. These are full scholarships covering tuition, fees, room, board, and transportation.

Each program includes formal classes, lectures, seminars and fieldstudy. The programs in Vienna and Paris are open to sophomores and juniors but the Freiburg program is limited to juniors.

A full scholarship valued at $2,200 and partial scholarships valued at $500 and $1,000 are available for the program at the University of Vienna. The program there combines English-taught liberal arts and general studies courses, intensive German language instruction and regular university courses taught in German for those competent in the language, and supplementary lectures and seminars. Previous knowledge of German is not required.

For its program at the University of Freiburg the Institute, if offering a full scholarship worth $2,125 and a partial scholarship of $1,000. The program stresses political science, German language study, German philosophy and literature, and European history. All classes are taught in German.

Scholarships offered for study in Paris include one full scholarship equivalent to $2,475, and a partial scholarship of $500. The program encompasses liberal arts and general studies combined with opportunities for independent study.

Applicants must be between 18 and 21 and unmarried. Scholarships will be granted on the basis of academic achievement, need, and home college recommendation. Application deadline is February 15. Literature is available from the Institute of European Studies, 35 E. 53rd Street, Chicago 1. Acceptances of awardees will be about May 1, 1963.

Y Sponsors Temple Visit

BY JUDITH HELFMAN

Is God inhabited? Would anyone other than a Tech scientist argue with God? Perhaps the Jew...

Last Friday night a group of fourteen Caltech people attended Saturday night's show, "The Fairus Reform Temple," launched by the "Society of Many Faces of Religion," sponsored by the YMCA.

The secret of theatre is led by a white-bearded man, arrayed in the traditional black robes and hat of the rabbi. Dr. Jacob Sonderling, the spiritual leader of Fairus Temple, explained to us the spirit that embodied him in his eyes and voice. For the benefit of us non-believers, he explained some of the poems chanted and gave us an idea of what was involved in the responsive reading. (Continued on page 3)

Interhouse Schemes Decided by Houses

Plans for this year's Interhouse schemes are more definite this year than a couple of weeks ago. Themes include "Aztec Camelion Nights," "Pyramidal Nights," the "Latin Quarter of Paris," and a Norse motif.

Page House will feature an 8-foot waterfall and a dance floor in the middle of a lake. The lounge will take the form of an aztec temple, in accordance with the house theme of "Aztec Exotica." A seemingly insecure footbridge will lead into the courtyard, in which will be a "huge idol." A "Lost City" in the jungle will be presented by Dalney. The walls are to be covered with vines, and the courtyard will feature a series of planes which represent pieces of an old wall. One of these planes will be flush with the House porch and will be used for dancing. A reflecting pool will be placed in front of one corner, and the lounge will be transformed into the city's ruins. An attempt is being made to "maintain simplicity," and to attract people for dancing.

A cave filled with treasures (inspired bowers hewn from Walt Disney) and an oasis will occupy the Lloyd courtyard. "Life as it should be" rocks will stand at the entrance to this presentation of "Arabian Nights." A, bicultural tent will be fabricated in the lounge, where refreshments will be served.

Pleming's theme is the "Latin Quarter of Paris," and it will feature a sidewalk cafe adjacent to the lounge and a night club in the Lloyd courtyard. "Life as it should be" rocks will stand at the entrance to this presentation of "Arabian Nights." A, bicultural tent will be fabricated in the lounge, where refreshments will be served.

Hemingway's theme is the "Latin Quarter of Paris," and it will feature a sidewalk cafe adjacent to the lounge and a night club in the Lloyd courtyard. "Life as it should be" rocks will stand at the entrance to this presentation of "Arabian Nights." A, bicultural tent will be fabricated in the lounge, where refreshments will be served.

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Bill Abolishes Disclaimer Oath

President Kennedy recently signed a bill repealing the "disclaimer of subversive activity", a form often used by the National Science Foundation. This form, known as the "Kammler Oath", was opposed by many education groups, and was a topic of controversy at Caltech last year.

The disclaimer oath required a loan recipient to swear that he did not believe in, was not a member of, and did not support any group advocating the overthrow of the U.S. government by unconstitutional means. Some of the objections to the bill were that it was not needed because the N.S.F. makes sure that students as actual objects of dis­trust, and that a student should not have to swear to sign such a statement in order to obtain education assistance.

While the bill does abolish the disclaimer clauses in National Defense Loans and N.S.F. grants, it substitutes another legal measure. The bill states that it is the responsibility of any Com­munist organization who applies for federal aid, to list all of its members. If this provision is enforced, the students who were under oath will have their good name cleared.

Since that time, and with the cooperation of several people including myself, the President of the Beautiful Company, there has been considerable progress made, at least in theory. First, House treasurers are billed now on a monthly basis for repairs that were made no more than six weeks previously. This is a good sign. There should be no more interhouse breakage bills arriving late in May.

Second, students will be given a chance to make their own repairs on many small breakage items. In the case of the student who was asked to bring in the coffee and the sandwich, the only way the coffee will be made available is if the student repairs the coffee machine.

Finally, when B&G is called in to make a repair students will be informed beforehand about what time the repairmen will arrive to make the repair. It has been conclusively shown that when a plumber who has been sitting under a sink smoking a cigarette is asked just why he isn't working, it gets amazing results. In the past it has been somewhat difficult to do this, as a student had a very good chance of entering his room and being surrounded by four or five repairmen replacing a light and were only half finished. Hopefully, in the future students can follow a B&G employee from the moment he enters the House and see just what they are getting for their money.

If there are any complaints, the student should contact the Student House Manager's Office. If the complaint persists, see your friendly California Tech ombudsman.

---Richard Karp

B & G Surrenders

Lookout

Parent's Day is particularly important at Caltech because its purpose is to convey a broad and complete view of the work of students and faculty. For this reason it is especially important that the students present themselves in the best possible light to the parents of the year's entering class.

There should be no more Interhouse Dance breakage...
Learning never stops for engineers at Western Electric

There's no place at Western Electric for engineers who feel that college diplomas signify the end of their education. However, if a man exists next to extremely high standards and feels that he is really just beginning to learn... and if he is ready to launch his career where learning is an important part of the job and where graduate-level training and off the job is encouraged... we want and need him.

At Western Electric, in addition to the normal learning-during, engineers are encouraged to move ahead as their fields by several types of educational programs. Western Electric has its own graduate engineering training program, seven formal management courses, and a total training plan for college and college students.

This learning atmosphere is just one reason why Western Electric is so stimulating. Of equal importance, however, is the nature of the work we do. Our new engineers are taking part in projects that implement the whole art of modern telephony, from high-speed sound transmission and solar cells to electronic telephone offices and computer-controlled production techniques.

Should you join us now, you will be coming to Western Electric at one of the best times in the company's history. In the management area alone, several thousand supervisory jobs are expected to open up to W.E. people within the next 10 years. And our work of building communications equipment and systems becomes increasingly challenging and important as the communications needs of our nation and the world continue to increase.

Challenging opportunities exist now at Western Electric for electrical, mechanical, industrial, and chemical engineers, as well as physical science, liberal arts, and business engineers. To all qualified graduate engineers, we offer a chance to develop your abilities and interests in a stimulating environment. Properly trained, and with the drive to use new knowledge to build something important, you will find many positions for you at Western Electric.

After embarking on the main body of literature this week, I should like to add Gayggy Poul Service the Metal of Hon- or, membership in the French Academy, the Order of the Elephant and, the Deli Peace Prize for 1947 for achiev- ing the highest Artist Number Known to Him in the State of T.S. Students. A rolled served Monday evening was so heat-blasted as to be indistinguishable from a chocolate goofy of some sort. Desks would also like to congratulate Bob Shaw on the fine quality of the spider pub- dling he serves.

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EAT, SLEEP, AND MATRICULATE

The troublesome early morning classes that you've too sleepy. At late morning classes you're too hungry. At early afternoon classes you're too hungry again. The fact is—and we might as well face it—is there is no good time of day to take a class.

What shall we do then? Abandon our colleagues to the try? I say no! I say America did not become the hope of mankind and the world's largest producer of butterfats and tallow by running away from a fight!

If you are always too funny or too sleepy for class, then let hold classes when you're not too funny or too sleepy: namely, when you're eating or sleeping.

Classes while eating are a simple matter. Just have a lecture while the eaters eat. But watch out for noisy food. I mean who can hear a leccture with the din of eating? Just have your cymbals. Stuff your eaten or listen or that like? Serve quiet stuff—like anthony prose on a doughnut, or steaming bowls of lamb's soup.

And kindly observe those while lighting your post-prandial Marlboro cigarette. Don't be striking matches on your jeans. Instead carry an ember from the dormitory fireplace in your purse or pocket. Place the Marlboro against the ember. Light it silently. Smooch it quietly. Oh, I know I ask a great deal! I know that one's natural instinct upon encountering Marlboro's fine flavor and filter is to throw back one's head and go great, roaring cries of joy. But you must not. You must contain your ecstasy, lest you disturb the blearing lecturer. You can, if you like, permit yourself a few small slanders of pleasure as you smoke, but take care not to wear garments which will set up a stink when you—ahem, for example, or knees.

Let us turn now to the problem of learning while sleeping. First, can it be done? Yes, it can. Psychologists have proved that the brain is definitely able to assimilate information during sleep. Take, for instance, a recent experiment outlaided by a leading Eastern University (Stanford). A small tape recorder was placed under the pillow of the subject, a freshman named Glebe Cvetnic, whose knowledge of Western Electric Research Center, Princeton, N. J. Distributed in cities and industrial headquarters in 32 cities. General headquarters 195 Broadway, New York 7, N. Y.
Editor Fired
(Continued from page 2) of the journalism department. The Board of Regents initially refused to change the status of the Daily, and President Newton originally defended the paper to Goldwater, stating, "We have a genuine democracy on our campus. We have fought long and hard to achieve it and the fight has been against those who, like yourself, believe the function of a university is to indoctrinate rather than educate."

A statement was issued, however, later in the week by Newton, which quoted Althen as editor, claiming that "he had displayed a pattern of editorial irresponsibility that required his removal as editor." (Continued on page 5)

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Monday, November 5

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S. A. Amestoy, Staff Assistant to VP Engineering

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THE NEW YORK TIMES / WESTERN EDITION

From Other Campuses
by Richard Karp

"On April 25, 1905, 15,000 wide-eyed spectators crowded their necks to watch an ingeniously contrived balloon contraption ascend into the sky of an "aeroplane" glider with a lone human figure dangling from the delicate craft. Thus begins an article entitled "Wright Brothers Not First To Fly" in the October 11 Santa Clara. Recounting the flight, the article concludes by noting that "This flight was only one of sixty such experiments performed by Professor Montgomery from 1879 until his untimely death in 1911."

The article calls Montgomery the "Newton of the air," and the "Father of Aviation." It notes that "This great man of science was a part of the rich tradition of Santa Clara. He attended Santa Clara from 1874 through 1875... all of one year. Theology concludes by noting that all that is left to Montgomery's memory is... a modest monument in front of the Ricard Observatory."

"A modest monument dedicated to the spectacular achieve­ments of a man who changed the course of history." Nobel prize people, take note.

Football Problems

Other schools seem to have football problems, too. Dave Urbell writes in the Kenneser Polytechnic on October 18: "First 28-7. Then 46-24. Twenty-one consecutive losses. What next?"

"What is wrong?... Simply stated, Kenneser is not an athletic powerhouse."

On the other hand, the Georgia Tech couch writes in the October 11 Technique that "Georgia Tech is the only en­gineering school in the nation today that is playing in a major conference... One of the things we should realize and appreciate is the outstanding job your football team members are doing in kicking up their studies at a fine engineering school like ours and still making time to play football." So, don't get smug.

No Parking On City Streets

No matter how far we travel, it always seems impossible to wander far from the Santa Clara. A familiar topic in the October 18 paper states that "Towing to pressure from irate local citizens, the Santa Clara City Council recently came to a 42 decision to abolish a parking ordinance that... has provided that no car would be parked on city streets from 2:30-5:00 a.m."

"The only sound reason offered by the local police depart­ment for having the ordinance was so the 'streets might be cleaned monthly.' "Fortunately the ordinance is not in effect any more."

A Firm Maybe

The same issue of the Santa Clara has a classic answer to a classic question. The question was "Is Santa Clara spirit comparable to that of previous years?" The answer, from a political science major, reads in deep and decisive words that "Because school spirit is a condi­tion that exists at the present, not the past or the future, and because it is judged by certain concrete factors, such as cheer­ing and participation, and by a factor not so concrete, individ­ual feeling, it is difficult to com­pare with previous years. It is obvious that the concrete factors per se have been dampened, but the loyalty of individual feeling grows with each new class and will never be dampened."

"Here is clearly the opinion of a man who knows what to say and spends few words saying it!"
graduate rattle

BY FLICHT MURPHY

Mrs. Barbara Brown had the graduate Halloween party at her house last Friday, and the committee has been wondering how many bottles she found hidden around the house. When 26 bottles disappear in a minute, one suspects piracy.

The party itself was very carefully planned with forty-five plus or minus two girls slated for invitations to be sent immediately to the call. Ringing the houses, who responded to the Caltech undergraduate fully planned with forty-five around the house. When one suspects piracy.

E & S Asks For Student Articles

Undergraduates are invited to submit entries to be published in Engineering and Science, Caltech's alumni magazine, in the student life section. Articles should be provocative or amusing or both.

In the past, articles have been written by one or two people throughout the year. There is $15 paid for each article, which is to be of 750-1000 word length. Students who are interested should contact Ed Hutchings in the Engineering and Science office in Lower Throop.

Editor Dismissed

(Continued from page 4)

interests of the university." In addition, Mitcham was called up before a university discipline committee and charged with unbecoming a student.

Athen's dismissal created a strong reaction in favor of the editor. Over 500 students picketed Newton's home, the student body president expressed concern that Newton's action "may have harmed the basic philosophy of student government," and a member of the Board of Regents stated that there was no academic freedom on campus. In addition, four top staff members were quit when an interim editor was appointed and the rest of the staff threatened a walkout if Newton's position is not changed.

More Interhouse

(Continued from page 1)

Lola, the Ruddock inter-alley trophy. This corridor will lead into the lounge, stimulating a pharaoh's tomb and decorated with hieroglyphics. Also in the lounge will be a sarcophagus which is planned to open periodically and envelope itself in flames.

A Norse fjord complete with an enormous mountain, waterfall, a Viking ship, and appropriate scenery will make up Blacker's Norse theme. The lounge will be converted to a Viking dining hall.

Assignment: build the "grease gun" into our cars

We went to the mountain to make 1963 Ford-built cars go 30,000 to 100,000 miles between major chassis lubrications

Quite a task faced Ford Motor Company engineers when they set out to eliminate the traditional trip to the grease rack every 1,000 miles.

Like Mohammed, they went to the mountain—Bartlett Mountain on the Continental Divide in Colorado. More molybdenite is mined there than in the rest of the world combined. And from molybdenite one comes the amazing "moly" grease that helps extend the chassis lubrication intervals for Ford-built cars. This grease sticks tenaciously to metal, stands up under extreme pressures and resists moisture, pounding and squeezing. It is slicker than skates on ice!

New, improved seals were developed. Bushings, bearings and washers of many materials were investigated. Slippery synthetics, like nylon and teflon, were used a number of new ways.

The search for means to extend chassis lubrication also led to New Orleans—where experimental suspension ball joints tested in taxicabs in regular service went two years without relubrication.

It took time. And ingenuity. But the effort paid off when Ford-built cars were the first to build in chassis lubrication good for 30,000 miles or two years—whichever came first.

Another assignment completed—another "Ford First" and another example of how Ford Motor Company provides engineering leadership for the American Road.
Sports

Gridders Bow To Cal Lutheran, 13-6

With less than four minutes left to play, Cal Lutheran knocked the Caltech varsity football team by scoring two quick touchdowns for a 13-7 come-from-behind victory at Oxnard last Saturday. Caltech played well enough to win, but pass interference and fumbles cost them the game.

For their first score Cal Lutheran intercepted a pass deep in Caltech territory, with five minutes left in the game. A fifteen yard penalty against Tech put the ball on the seven yard line. Three plays later Cal Lutheran pushed the ball across the goal line to knot the score. Their kick for extra point was good.

The Bears took the kickoff and had the ball for one play before losing it on another pass interception. This time the Cal Lutheran quarterback uncorked a beautiful 40 yard pass to his right end for the touchdown. The play was well covered as there were two Tech defenders there, but the end made a fine tackle of the shoulder catch and without breaking stride ran into the end zone. Cal Lutheran was successful on their PAT to make the final score, 13-7.

The Bears’ only touchdown came early in the second quarter. After taking the ball on a punt, Caltech drove down to the 10 yard line where Bob Lieberman scored on a run around left end. The kick failed as Caltech took a 6-0 lead. The Bears missed several other scoring opportunities, due to pass interceptions and fumbles. On one drive Tech had the ball on the 8 yard line when a Cal Lutheran back picked off an interception. In the first half, Caltech did not punt once, but lost the ball five times.

Frosh Gridders Lose To CHM To End Season

The frosh football team closed out its season last Friday afternoon with a 36-6 loss to the Claremont-Harvey Mudd frosh. The game was unique in that the Beaver gridders scored their annual touchdown.

Caltech received the opening kickoff and was stopped after having made a first down. After taking the punt CHM succeeded in gridding out a touchdown with the longest gain the team’s time spread was 15-15. The Beavers’ only touchdown came early in the second quarter. After taking the ball on a punt, Caltech drove down to the 10 yard line where Bob Lieberman scored on a run around left end. The kick failed as Caltech took a 6-0 lead. The Bears missed several other scoring opportunities, due to pass interceptions and fumbles. On one drive Tech had the ball on the 8 yard line when a Cal Lutheran back picked off an interception. In the first half, Caltech did not punt once, but lost the ball five times.

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Soccer Team Loses, Blows Pennant Hopes

The Caltech soccer team nearly killed their chances for a league championship as they lost to Pomona in a game that saw the visiting team score three times yet end up on the low end of a 2-1 score. The Caltech defense, in an effort to keep the ball kicked past their own goal line, was slow and thus the Orange Coast goal. When defense could hold the Pomona team and lost 4-1. After five chances, and below average

Black VICTOR

In Discobolus

In a hard-fought basketball game Tuesday, Blacker defeated Ricketts to take possession of the Discobolus Trophy. Blacker's Steve Teigland was high scorer for the game in leading his team to a 34-28 victory. It was a tight game in the first half as Blacker came off the court at halftime with a slim 17-19 lead, but their guards were on fire in the second half to defeat the Beavers.

Two weeks ago, Ricketts had gained the trophy by beating Lloyd in a softball game, 6-0. John Kessler pitched brilliant ball for Ricketts and was backed up by a fine defense that made only one error in the game. The Blacker defense showed consistent play as they scored runs in all but the sixth inning.

Page was supposed to be next in line to meet triumphant Ricketts, but they forfeited the match for some obscure reason, thus assuring the challenge on to Blacker.

Discobolus Standing:

Table:

<table>
<thead>
<tr>
<th>Home</th>
<th>Trophy Points</th>
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<tbody>
<tr>
<td>Lloyd</td>
<td>10</td>
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<tr>
<td>Ricketts</td>
<td>19</td>
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<tr>
<td>Blacker</td>
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<td>Dabney</td>
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But your fourth interview might be the most important. Especially if it's with the man from JPL. That's right, Jet Propulsion Laboratory.

Caltech operates JPL for NASA. Given the place a campus atmosphere, 3000 people there. Eleven hundred of them are scientists and engineers. The rest are technicians, secretaries, librarians - all kinds of people to back up these space explorers.

JPL's job Space exploration. Designing the spacecraft and instrumentation that'll explore the planets and beyond. They want to find out what the moon is made of and if there's life on other planets. And they will. They're a dedicated bunch. They like their work. After all, what could be more fascinating and more challenging than the work they do?

Take a half hour to talk to the man from JPL. Make an appointment now. It could be the most important 30 minutes in your life.

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4800 Oak Grove Drive, Pasadena, California

As much as possible only

On campus interviews:

November 9 - Contact University Placement Office for Appointment

Emerymen Lose to OCC, Beat Redlands

BY DAVE OLLIS

The Beaver varsity water polo team dropped a Tuesday contest to Orange Coast College, but evened the week by downsing Redlands and thus remained undefeated in league play.

Orange Coast scored twelve goals to Tech's six to take the first half. Chesebro fired a shot which was deflected off the goal into the water. Tired, but still alert, Jim Shaw swam past his guarding and shot-putted the loose ball into the goal. Tech's offense was hurt considerably in the second quarter when Dave Seth left the game with a split eyebrow.

The Beaver frass played a fairly even game with the Redlands junior squad until the half, then bombed their hosts nine to the second half to win 14-5. The fress were aided in their victory by Redlands man who accidently scored a goal for Tech to further demoralize his teammates. Everybody got into the act as John Walter netted five, Richard Nielson piled up six, and Wally Davis and Pat Miller tallied one apiece.

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Who, me? I've had three interviews already!

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if...

You have (or will have) your Ph.D. or Master's Degree

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- Elasticity and Stability
- Random Loading
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- Experimental Stress Analysis of Structures at Elevated Temperatures

CHEMISTRY (Physical-Organic)

- Non-equilibrium or Aerothermodynamic aspects of supersonic flight
- Radiometry
- Hi-temp chemical reactions
- Solid State Devices
- Kinetics of reaction
- Plastics

ELECTRICAL OR ELECTRONICS

- Data Processing
- Solid State Circuits
- Infrared
- Microwave
- Guidance & Navigation
- Visible Transmission Systems
- Cryogenics
- Propagation
- Flatness
- Command & Control
- Plasma Microwave Interactions
- Energy Conversion (Thermoelectric)
- Information Theory
- Semi-Conductor Studies
- Advanced Communication Systems Studies
- Automatic Control Systems
- Vehicle Electrical Power Distribution Systems

PHYSICS, NUCLEAR PHYSICS & SCIENCE

- Energy Conversion (Thermal & Nuclear)
- Electron Optics
- Infrared
- Cryogenics
- Radiation heat transfer problems
- Solid State devices
- Liquid Rocket Studies
- Kinetics of reaction
- Plastics

PROPULSION & THERMODYNAMICS

- Fluid Dynamics of multistage gasses
- Advanced Space Propulsion Systems
- Kinetics of reaction
- Plastics

MATHEMATICS (Applied)

- Classical Mechanics
- Orbital Mechanics
- System Evaluation of Rotors
- Theory of Dynamic Programming
- Systems Optimization & Nontimer Methods
- Digital Logic & Adaptive Processes
- Random Signal Theory Studies
- Interplanetary Trajectories

METALLURGY

- Hi-temp Materials
- Advanced Welding
- Joining Techniques
- Effects of Metal Inertial Structures
- Rupture behavior of super-alloy and refractory metals

EXPERIMENTAL OR INDUSTRIAL PSYCHOLOGY (Ph.D.'s Only)

- Control-Display Research
- Decision-Making Studies
- Human Factors Field Evaluation
- Analysis of Results

ON-CAMPUS INTERVIEWS NOVEMBER 7

Please contact your College Placement Officer for an appointment. If you are unable to attend the interview, write to Mr. J. E. Kropf, Director, College Relations, Martin Company, Baltimore 3, Maryland.

California Tech

Thursday, November 1, 1962

Brewins

(Continued from page 3) Another Phage, to be precise, a Phagephrosh, discovered that he possesses an unusual talent: upon application of eye shades and a sneer, his age appreciates ly beloved body, the Tekfaculty, the beloved antic Mudeo of their own to are planning on staging a Brewins battle the burning question of who pays for the coffee-hour doughnuts. The speculation arises about any possible tactical advantage one group will have over the other. The HIC is 100% Tech undergrads, all skilled in the devises arts congruent with such a post (how else would they become House President?). Of course the Faculty has a significantly higher ratio of PhD's to heder; it is likewise more skilled (presumably) in the fine art of mapping people into n-space, n greater than or equal to Aleph-null; it will also help the faculty that they outnumber the HIC about 50:1. TS, HIC.

Andrew Carnegie Back From Death

Floyd House has set up a phil- anthropic fund of varied pur- poses. Its latest application is toward the removal of all fuzz from Mushyloaf's pedal extremities. Another Phlyshwy, Hurty Gurdy, had the ill for- tune, alas, of being stuck with an utter pig at the last ex- change. Experimental evidence has convinced random trolls that said sus is embued with the ten- sional quality of a superior grade of glue.

UGH!

Certain men in Redfoal may have indulged in certain inter- esting Freudian fancies the last few weeks. Samuel and the Monger, by mutual manipu- lation of the quizzes, slowly lowered into the abyss of SIN their musical composition. Canine, it turns out, had fears for transpor- tation during Initiation Week. Hence he carried palm grease in a most disgusting area.

Cursed be thee, oh Canine.

BRITISH SCIENTISTS

Representatives of Imperial Chemical Industries Ltd. will be visiting the campus on November 13 to meet and exchange information with post-graduate or post- doctorate scientists from Britain or the British Common- wealth who would like to consider careers with I.C.I. in the United Kingdom. Arrange an interview with your Placement Officer.