William R. Bauer, Zaidins Win

Norman Cousins Here Next Week

Norman Cousins, editor of the Saturday Review of Literature and commentator on contemporary affairs, will be on campus next Wednesday, Thursday, and Friday. Cousins comes to Tech as the first visitor in this year's YMCA-sponsored Leaders of America program.

Cousins has received wide publicity for his stands in favor of world government and against nuclear tests, and is a leader in World Federalists and the Committee on Hiroshima Bomb Victims. He has sponsored programs to help victims of the Hiroshima bomb blast and Nazi medical experiments, and has made many earth-shaking pronouncements on these and other causes. (For a resume on some of his activities, see article on page 2.)

When Cousins arrives on campus next Wednesday, he will meet with the junior English 7 classes, there to speak the truth about "Writing a Weekly." This will be at 11 a.m. in room 110 in Dabney, with Barry Gordon, who is in charge of the visit, to do introductions. Cousins will speak at noon to the Graduate-Faculty luncheon forum in the Athenaean. His address will be called "About Russia!" and he will draw on his experiences of a trip to Russia last summer. He will then meet with the INA at 3 p.m. in the Y lounge. Cousins will eat dinner in Fleming at 6.

He will give the main address of his visit Wednesday afternoon at 8:30 in Culbertson Hall on "The Situation." This will be in conjunction with a panel to be moderated by President L. S. Hirt. Other members of the panel will be Professor Robert H. Bond, chief of the International Maritime Board, and Professor Mathew Sands.

Cousins will give the second major address of his visit Thursday morning at 11 in Dabney Hall lounge. He will spell out his own personal philosophy, speaking on "What Can a Man Reason About?" This will be followed by lunch in Throup club.

Cousins will have his first set of "office hours" at 3 p.m. Thursday in the Rickeets guest suite. These will give individual students a chance to talk to Cousins about any topic under the sun. He will go from here to church, where he will meet with Dr. Bures' psychology class. Everywhere he goes he is feted.

He will have dinner in Dabney house, and then will go to Limus Pauling's home in Altadena to meet interested students. Anybody who wants to attend should see Harry Gordon in Blacker. Cousins will meet with the grad-student lunch club in the Y lounge. He will have lunch and perhaps have a coffee break before he then close out his visit with another student discussion in the Y lounge.

AUFS Visitor Discusses Africa

BY MATT COUCH

Dr. Edwin S. Munger, member of American Universities Field Staff currently visiting Tech, posed an interesting question about the movements for independence in the European colonies of Africa: Is it possible that the contact with the colonial powers, such as the influence of the United States and other western nations, has caused the African to question his tribalism and his own gain independence? In discussing this question Munger mentioned, for example, that it may be realistic or practical for the United States to extend full independence in Africa to set up a government modeled on the United States. Though the educated Africans may be able to understand and participate in such a westernized plan, the low literacy rates which exist in many of the newly independent or soon to be independent nations of Africa mean that a small minority influence over events in these countries.

Munger cites Nyasaland as a prime example of this state of affairs. There are about 36 college-educated Africans in Nyasaland, out of a population of several millions. This tiny minority has tremendous influence over the political attitudes and actions of the masses. Munger stresses that this situation is potentially either good or bad, depending on what sort of political attitudes this educated minority develops.

The question just mentioned is also one example of the immense complex problems which face Africa today. Dr. Munger has wide knowledge of African affairs and some of the problems are much with campus are listed in his schedule, which follows:

1. Today at noon will attend a Y graduate sack lunch at the Southwestern Club.
2. Thursday is the last day of pre-registration for third term. Your adviser is waiting for you.

SING AND DANCE

Y folk singers meet tonight, 9 o'clock in Blacker lounge. The folk dancing class is Sunday, 8:00 p.m. in the Y lounge.

ORGAN MUSIC

Huntsman will present another organ concert at his home Sunday night.
Corporation Officer?
One of the problems the new ASCIT Board of Directors and, if we're lucky, the study body will soon be considering is the proposal to make the president of the Interhouse Committee a member of the BOD.

There are several reasons why the IHC president should not be made a member of the BOD.

First of all, the IHC president is not a corporation officer. He should therefore not have a seat on the corporation's Board of Directors.

The new Interhouse Committee should have a chance to become a strong, worthwhile group. Its success should not be hampered by having to work through—or even with—the ASCIT Board.

The supporters of the proposal are the people who believe that you have to get through the BOD in order to get anything done around here. In case anybody hadn't noticed, we're opposed to this whole philosophy.

ASCIT represents the students as individuals; IHC represents seven Student Houses. The only area of overlap is the social program. Putting the president on the Board will do nothing to strengthen this out.

And, on top of all this, Sajdera doesn't want the damn job.

Cousins: Talker
The keynote speaker at last November’s Associated Col­lege Press convention in New York was a man named Norman Cousins. The same Mr. Cousins arrives on campus in six days for a visit as a YMCA Leader of America.

Cousins has so many accomplishments after his name that it took over 13 minutes to introduce him at the ACP convention. After the marathon tribute, Cousins’ first words were, “Now’s a good time to be buried.” It was the best thing he said all evening.

From what we’ve seen, Cousins’ approach to any problem can best be described as emotional. His plea for an Age of World Law brought the convention—with the exception of a few scattered representatives from technical schools—to a stand­ ing ovation.

He has some controversial ideas which he presents in an unusual (for Caltech) way; he’s worth going to see.

—cm

Letter to the Editor
Chaos Continues
Editor, The California Tech

Your paper on the Chaostron by Cavander et al., etc., brings to mind some recent research I did together with G. Beatty and R. von Klaft-Elzing on this insti­ tution on the reproduction of the structure of the DNA molecule. Several hundred thousands tinker­ toy models of the sugar, pu­ rine, and pyrimidine groups of which the DNA could be known to be composed were con­ structed, using the bond lengths and angles given by Pauling and Corey (1956). These were placed in a large room together with six random chi­ mpanzees ordered from Rand Cor­ poration as suggested in Malen­ mon’s monograph on “Inflexible Logic.”

In the course of four months, innumerable structures were built and rejected by the apes, until one especially large tinker­ toy model suddenly began to copy itself at a furious pace, taking apart the chimpanzees and laboratory fixtures when it had run out of prefabricated structural elements. My col­ leagues immediately rushed it to the crystallography labora­ tory where we obtained exten­ sive x-ray diffraction data now in press.

Unfortunately, the model has stopped reproducing, sterilized, we believe, by the x-rays, and it may be months before further results can be ob­ tained.

Yours sincerely,

JOHN VENN

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After Interhouse Sing, It’s

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GREAT ARRANGEMENT:
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Whatever the VIII Winter Olympics are doing as far as internation competition goes, only figure skating and hockey games require a $15 (midweek) or $25 (weekend) ticket. After the rough morning in the Valley Ticket holder to see, and there really is the secretaries sit on his lap and have to get up every half hour to stretch. It's too bad that some of the people in the Olympic Valley and hot dog wrappers to a cozy guarded asking for a mysterious pass; in the Blythe Arena which ulled in the Blythe Arena which is said to be the best seat for the secretaries. He is hard pressed to give her a ride to her hotel. Pushing my way through the crowd, whips out a very 尚装好的 guard that stands at any interesting door. Of course, by this time, I was a seasoned veteran of the Games; I threatened the guard with immediate dismissal from his post if he didn't let me through at once. The cowing man had no choice. I stepped through the UPI door and surprised Moler making a play for a blonde in a ski outfit with one arm while talking to the IBM computer center about the relative ages of the girl competitors. Her poor son. I walked into the Squaw Valley Inn for the daily meeting of Western States Degenerates, etc., in the crowded bar. Pushing my way through the throng, I noticed that most of the people were drinking various alcoholic beverages to loosen their muscles after a long, hard day of drinking. One girl approached me and said, 'Do you know Gabi? Gabi had left and that was I supposed to give her a ride to her hotel. Unfortunately, the girl whatever her name was, beautif ful thing was staying in the Inn itself, and she made it quite clear that no ride was necessary. It is certainly lucrative for the common man to watch the upper strata of society behave. It makes him feel that Capitalism really is the system and that there is hope for the United States despite the fact that we may be behind in number of missiles. It also, in this case, clearly focusses the interest of these people in the Olympic Spirit. (It's too bad that some of the athletes can't take part in all this fun and frolic, but those lost days never seem to have the right pass to get by the right person.

However, all in all, the Olympians prove to be a good deal. The daily tickets are not so expensive, considering what is offered, and after learning the ropes, it is easy to possible to see events in the Arena without a special ticket. The six o'clock hockey game, for instance, is usually so poorly attended that anybody can go in to see it. Furthermore, the scenery and skating is fabulous. Contrary to early reports, it is very easy to find places to stay in towns like Truckee and Yazzie and environs for reasonable prices if you don't care where you sleep. The hotel and motel owners made a big mistake in trying to squeeze all kinds of ridiculous money out of the tourists, and, as a result, the number of spectators is far below capacity most days. Even if you may feel out of place in your levi's and motorcycle boots and the waitresses don't serve you unless you know, 'I'm a ski maven. I like the busboy and the girls laugh at you when you give them the glad hand, it's still worth the trip.
Frosh Lose Last Tilt To Whittier

The Caltech freshmen basketball team, suffering from the loss of injured Tom Anderson, bowed to league champs Whittier, 90-41. The Beavers stayed close to the Poets all the way through the game, but, with five minutes left to play, ran out of gas allowing Whittier to score 16 straight points.

The final score belies the closeness of the game, as, with seven minutes left, Caltech actually led by three points.

In a meeting before the game, Tom Bopp was elected captain of this year's frosh. Bopp, the team's most consistent scorer and player, has a fine future in Caltech basketball. He will be a welcome addition to Gene Rock's varsity squad next year, along with guards Dave Barker and Anderson, forwards Pete Fischer, Bruce Chesboro and Les Les Tomley, and center Mike Perlman.

The final season record of the frosh in league play was seven wins and three losses, good enough for second place. On the season, the Beavers were 12-4. These records are the best of any frosh team in recent years, although last year's frosh record of 6-2 was slightly better than the 5-2 record of this year's frosh.

Beavers Finish Second In Three-way Trackfest

The Caltech track team finished second in a three-way meet held at Tournament Park last Saturday. Cal Poly of Pomona won with 82 points, Caltech had 89, and third place LaVerne managed 11.

Several Beavers turned in fine performances, but lack of depth cost the local varsity first place. Because the scoring system of a three-way meet involves giving points for more places in each event, the fact that LaVerne was in the meet, even though they scored but 11 points, cost Caltech the victory.

Had dual meet scoring been used, the score would have been 63-61 in favor of Cal Poly before the last relay. Because by then the meet had already been decided, Coach Bert LaBriurche elected not to run his best relay team, and the Beavers lost by a narrow margin. Had the Beavers used their number one team, they probably would have won the relay, which would have given them first place in a dual meet.

Individual performances for Caltech were turned in by Ed Clino, who pole vaulted 12 feet, Dick Klett, who won the 100 and 220 yard dashes in times of 10.2 and 22.6; and Lannes Pursell, who heaved the javelin 192' 10".

Dick Tuft also won his event, the half mile, in 2:04.9, as did Tom Kiel win his, the 440, in 55.1.

The frosh team showed surprising strength in nipping Cal Poly's fresh, 68-57. Winning ten of the fourteen events, freshmen Saam, Dash, Early, Lindsay and others turned in good performances.

Next week, the tracksters will be idle since some of the team have entered the district AAU meet at East Los Angeles Junior College.

...staffed by graduates of virtually every engineering school in the United States...

Swimmers Split First Two Tests

The Caltech swimming team split its first two meets of the year, dumping Santa Monica JC 65-34 on Friday, and then losing to UCLA 72-24 on Saturday. The frosh also lost to UCLA, 72-24.

The Beavers showed fine strength and depth against Santa Monica in the friendly confines of Alumni pool. Led by Gary Tredibett, who grabbed first in the 200-yard fly and butterfly, and Gary Turner, who won the backstroke and the individual medley, the Beavers were never in doubt after the Beavers overcame their initial handicap of losing the first event, the medley relay. Marshall Buck also grabbed two first places, winning the 200-yard fly and the butterfly.

The Beavers did not have as much luck against UCLA, however. The Bruin meet was in doubt until the final relay, the winner of which was the winner of the meet. The free-style relay was won by UCLA by 10th of a second.

Grabbing first for the Beavers were Tredibett in the 440 and 220, Turner in the backstroke and Buck in the breaststroke.

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CITY OF LOS ANGELES Department of Water & Power
Basketball
(Continued from page 4)

overall season record to 6-12. Hope for next year's varsity is strong, even though five solid seniors graduated.

Several players who didn't play much this year could well prove to be fine halfback/payers before they graduate. Center Jim Scull just might win a job on the starting five next year if he continues to improve at the present rate. Guard John Arndt, although not seeing much action this year, is a competent, consistent ball player who will definitely play next year. Forward Gerry Clough, also, is bound to regain his old form.

Also returning will be four men who saw a lot of action this year-guard Bill Ripka and Larry Brown, forwards Dean Scull and Roger Noll.

Up from the frosh will be at least six good men, including Tom Bopp, who could have played first string on the varsity this year.

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IBM Salutes Engineers' Week—February 21-27
Interview Sked

Thurs., 24—Bell Labs, Pacific Tel. & Tel., Sandia, Western Electric, Solar Aircraft, Pillsbury.

Fri., 25—Raytheon, City of Los Angeles, Decht, P. L. Mosley, Boeing.

Mon., 28—Boeing (summer), McDonnell Aircraft, Nynex Aeronautical, Fluor, Systems Technology, Columbia-Genera.

Tues., Mar. 1—Boeing, Northrop, Lockheed-California.


Fri., 4—Aerojet, Convair/Fort Worth, U.S. Army, Intermuclear, Union Carbide Chemicals.

House Directors Choose Encores For Next Week’s Interhouse Sing

Second number for the Interhouse Sing has been chosen by the House song-directors to round out the spring program, scheduled for Friday night, March 4, in the Scott Brown Auditorium.

Blacker’s extra song will be “Adios Amigos To,” reports Gary Walls, who is leading the Blacker effort for his second time. Cam Mosher, Dabney house chor, indicates that “Autumn Leaves” will be his House’s second song.

Fleming is planning to sing a folksong, “What Has Come?”. Bob More will lead the singers of Fleming. Richetto, sporting a record of six straight Interhouse Sing victories, will encore with “Brother, Sing On.” In his third year as Richetto director is Stan Sayler.

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Libraries Report

New Schedules

Dabney and the General Libraries are now open on a new schedule. The libraries will be open on evenings from 7:30 to 10:30 p.m., on Saturdays from 9 a.m. to noon, and on Sundays from 2 to 5 p.m.

The General Library is open additionally from 1 to 5 p.m. on Saturdays.

Cousins

(Continued from page 2)

Award in Education, called Cousins “a distinguished editor who stands as a symbol of America’s creative, crusading, sensitive mind.”

In addition to his set speeches, Cousins will be available for long periods of student discussion and conversation (see schedule on front page). Committee members in charge of his visit point out he is articulate and a master of fifth-level rebuttals. He’s worth seeing — especially if you don’t agree with him.

Last year we had the pleasure of meeting many engineering and science seniors during our visit to the campus. As a result of our discussions, a gratifying number chose to join our company.

We’ll be back on the dates below, and this notice is your invitation to come in and see us.

If you’re interested in joining a company that’s a leader in fields-with-a-future, you’ll be interested in the advantages Boeing can offer you. Boeing is in volume production of the B-52, the nation’s longest range defense missile, and is a prime contractor on Minuteman, an advanced solid-propellant intercontinental ballistic missile system.

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We hope you’ll arrange an interview through your Placement Office. We’re looking forward to meeting you.

AUFs Reports From Africa

(Continued from page 1)

YMCA lounge. This evening Munger will dine at the home of Dr. and Mrs. L. A. Dahlberg. Friday morning he will attend the 8 and 11 a.m. Econ 100 class in 206 Dabney, speaking on, “The American Metal Case in Northern Rhodesia.” He will speak to the Y undergrad lunch on, “Inside African Nationalism.” He will have dinner at the home of Professor and Mrs. Horace Gilbert. He will spend the weekend in Santa Barbara. Returning from Santa Barbara on Monday, Munger will speak to the Council on Foreign Relations at the Biltmore Hotel in L.A., topic, “The Exploration of Nationalism in Africa.”

Next Tuesday, Munger will attend the 11 a.m. H 5 class in 206 Dabney, speaking on, “Political Revolution and Revolution in Africa.” He will have luncheon with the H 6 staff at the Atheneum. At 8 p.m. he will attend the H 124 session in the H 124 session in the...