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CALIFORNIA TECH

CLASS
RUNOFFS
TODAY

California Institute of Technology
Thursday, April 29, 1948

Volume XLIX

No. 25

Forester Talk Takes First At Fresno ASCE Conference

Freeway System Subject of Winning Discussion;
Ten Minute Speech Highlighted by Ingenious Displays

At a meeting of the California Sections of the American Society of Civil Engineers held in Fresno on April 23 and 24, Chuck Forester, representing the Caltech Student Chapter, won first prize of twenty-five dollars in the student speaking competition in which six schools from this area participated. The speakers from the other student chapters were:

Addressing some 350 Society members and guests, Forester spoke for the allotted ten minutes on "The Freeways of Los Angeles" and illustrated his points with ingeniously designed maps, overlays, and charts. After briefly stating the traffic problem involved, he displayed the proposed solution and emphasized the benefits to be gained in safety, economy, and time saving. As might be expected, Forester's delivery was impressive, and his talk contained an amazing amount of solid information.

The conference furnished a welcome opportunity for Tech CE's to meet and talk with both practicing engineers and students from other schools in this area. On a percentage basis Caltech was the best-represented college, and all those who attended deeply appreciate the assistance that was extended by the Los Angeles Section of the ASCE. The current need for young civil engineers was mentioned many times by the senior members during the conference, and the present scarcity was reflected by a number of job offers and leads for graduating seniors.

These state-wide meetings of the ASCE will be held annually in the spring, and, according to the present plans, the next meeting will occur at San Diego in April of 1949.

Throop Chooses Queen Candidate

Gloria Shollin of San Gabriel will represent Throop Club as candidate for the title of Queen of the A.S.C.I.T. semi-formal to be held at the Riviera Country Club May 22. Staunchly supported by escort Lawrence Knight, Miss Shollin was selected at Throop's Friday night hop in a close contest.

The candidate for King of the A.S.C.I.T. affair will be voted on in Throop's regular meeting today. The couple will enter the campus-wide election to be held during the May 14 assembly.

Throop Hayride
Throop will combine a hayride and picnic with a late dance at the club on Saturday, May 8. Trucks will leave Tech about 2:30 to take couples to Santa Anita Canyon, and the club will furnish all food and beverages for the affair.

Campus Calendar

THURSDAY, APRIL 29—
Upper Class Luncheon Club at the Training Table, 12:00.
Throop Club Meeting, 12:20 p.m.
Swimming Meet, Caltech vs. UCLA, there, 4:30 p.m.
Y Cabinet Meeting, Y Lounge, 7:15 p.m.
Dancing Class, Culbertson Hall, 7:30 p.m.
Glee Club Rehearsal in Throop Club, 8:30 p.m.
FRIDAY, APRIL 30—
Student Assembly, Conger Peace Prize, 11:00 a.m.
Blacker Exchange Dance.
SATURDAY, MAY 1—
Conference Track Meet at Pomona 1:30 p.m.
Ricketts Peasant Dance.
Dabney Spring Semi-Formal.
Blacker Theater Party.
SUNDAY, MAY 2—
Musical in Dabney Lounge, 7:30 p.m.
MONDAY, MAY 3—
Student Assembly, Professional Societies, 11:00 a.m.
TUESDAY, MAY 4—
Band Practice, Culbertson Hall, 7:30 p.m.
WEDNESDAY, MAY 5—
Frogg Luncheon Club at the Training Table, 12:00.
Fencing Class, Dabney House, 7:30 p.m.
Orchestra Practice, Culbertson, 7:30 p.m.
THURSDAY, MAY 6—
Upper Class Luncheon Club at the Training Table, 12:00.
Throop Club Meeting, 12:20 p.m.
Y Cabinet Meeting, Y Lounge, 7:15 p.m.
Dancing Class, Culbertson Hall, 7:30 p.m.
Glee Club Rehearsal in Throop Club, 8:30 p.m.

Tech SAE Chapter Elects New Officers, Sponsors Dinner

Joe Wechsler, ex-chairman of SAE Student Branch was heard mumbling the other day that the branch has been under the guidance of a new group of officers since the beginning of the term.

Henry Long, James "Stud" Johnson, and Andy Harris have succeeded Joe Wechsler, Warren Marshall, and Abner Kaplan as chairman, secretary, and treasurer. Informed circles feel that this change can only be for the better considering both the outgoing and the incoming officers.

Deplore Junior Apathy
Joe was also heard saying something about the Junior ME's not making a good showing in their society participation. It seems that both the SAE and the ASME had only about 20% of their membership from the Junior Class, and that as a result the SAE, which draws members from only a fraction of the ME students, barely had enough Juniors enrolled to appoint, much less elect, officers from. This loss of a democratic election may put the group under investigation by various investigators.

Therefore, the present Soph ME's are urged to save their societies from such embarrassment by responding promptly to the membership drives next fall.

Final Activity
The final activity of the Society under the outgoing officers was a Section Meeting of the Society, which they sponsored at the Pasadena Athletic Club last night. The speakers were Warren Marshall on "The History of the Jet Propulsion Lab" and Dr. Howard Seifert, head of the Applied Physics Division of the JPL, on "Research at the Caltech Jet Propulsion Lab." Joe Wechsler was Technical Chairman, while Abner Kaplan supervised the assembly of a fine exhibit on the activities of the JPL.

Women Shriek at Supernatural Dance

Blacker's "Haunted House" Party Saturday night left the shrieks of women echoing in the memory of every Blackerite present. Over 50 couples danced and watched goings on that would put "Horror Tales" to shame.

Greeted by a black shape that materialized from the shadows at the House Entrance and side-stepping blood dripping from a corpse hanging over a balcony—most of the fairer sex were quickly put in the proper mood for the evening.

Skulls, Cobwebs
In the Lounge, smoking and bubbling "Red Death," leering skulls, gory pictures, cobwebs, and spiders, dropping without warning from the darkness above, left all suspecting the worst from every dark niche.

Magic, Drama
The evening's entertainment began with a skilled display of magic, followed by a sepulchral dramatization of "The Monkey's Paw." Climax of a night of horror came in a House Tour during which decapitations, ghosts rolling oversized dice in a dark corner, a headless body (still warm), and Dr. Stein's laboratory were seen. After watching the creation of a Frankenstein with all the attendant sparking and knob twisting, shaking on-lookers returned to the lounge for dancing until 1:30.

Exchange Planned
Next weekend Blacker will feature an exchange with P.C.C. and other groups Friday evening followed by a Theater Party at the Playhouse Saturday night.

Know a Queen?

Hurry, Hurry, Hurry, get your entry in for the ASCIT beauty contest before the deadline May 7. The queen and king of the dance will be selected at the May 14th assembly and will preside May 22 at the ASCIT semi-formal dance to be held at the Riviera Country Club. However, the king and queen, and attendants selected are not required to have any specified dates for the dance. Organizations entering a contestant should get a picture to

Conger Peace Prize Orations Set For Tomorrow Assembly

Class Runoffs Today; Lovberg New Tecpublicist

Runoff elections for class officers are being held now in your house court and at the other regular polling places.

Juniors will vote for next year's class Treasurer with the runoff between Roy Gould and Jack Marshall. Juniors will also choose between Clay Englar and Dick King for senior representative on the Board of Control.

Sophomores will vote for the Board of Control Member post being run off between Monte Marks and Burt Housman.

Freshman vote for four offices. Dallas Peck and George Suman are running for vice-president; Dick Libby and Ulrich Merten vie for Secretary; Bob Cobb and Earl Hefner are potential athletic managers; and three men are running for Board of Control—Harry Bogg, Hiroshi Kamei, and Noel Reed.

This year saw the elections run the limit from an unopposed landslide to the narrow margin of one vote deciding the victor. The officers already elected for the next year are as follows:

Ralph Lovberg, running unopposed, was named Publicity Manager in the only ASCIT position voted on.

Seniors: Pres., Chuck Forester; Vice-Pres., Bill Simons; Secretary, Earl Brown; Treasurer, Runoff. Board of Control: Bill Palmer, Runoff for 2nd member.

Juniors: Pres., Don Baker; Vice Pres., Carl Fox; Secretary, Mike Sellen; Treasurer, Jim Blom; Pub. Mgr., Walt Davison; Ath. Mgr., Howell Tyson; Board of Control, Bob Crighton, runoff, 2nd member.

Sophomores: Pres., John Fee; Vice Pres., runoff; Secretary, runoff; Treasurer, Pete Price; Athletic Mgr. and Board of Control, runoffs.

Mayday Dance Next For Dabneyites

Because of a conflict with other activities, Dabney's spring semi-formal has been moved from this Saturday, May 1, to Saturday, May 29. In place of the dress affair, the house has appropriately decided to hold a Workers' Party, in celebration of Mayday.

No Politics
To allay any suspicion which might be aroused by announcement of the event, Don Royce, Dabney Social Chairman, wished it to be emphasized that the dance will be held not in honor of the workers of any particular country, but more in honor of the Workers of the World.

No Bourgeois
Music for the dance, which will be held in the Dabney lounge from 8:30 to 12:30, will be furnished by records. Dress will of course consist of workers' clothes for the men, and short dresses, preferably of a bright color, for the women. Bourgeois attire of any kind is strictly discouraged.

Successful Exchange
Last Saturday night's Department Store Dance did not produce as many girls as had been hoped for, but what was lacking in numbers was made up for in spirit, and all who were present spent a very enjoyable evening.

The all-day beach party which followed on Sunday was of course a huge success, and set a fine precedent for the other gatherings of its kind which will be held frequently during the remainder of the term.

Untereiner, Langston, McCreery To Judge Annual Speech Contest

Irving Sulmeyer Scheduled to Act as Chairman;
Breiman, Heppe, Rudin, Shore, Stone to Present Talks

Focusing attention on current problems of world and industrial peace, the annual Conger Peace Prize Orations will be given at this Friday's assembly in Culbertson Hall.

The annual contest, established in 1912 by Everett L. Conger, D.D., to further public speaking and promote interest in a movement toward universal peace, gives a total of seventy-five dollars each year as awards for the best essays on these timely topics.

Last year's contest winner, Irving Sulmeyer, will act as chairman. Contestants are Leo Breiman, speaking on "Industrial Peace"; Robert Heppe, whose topic is "World Peace"; Bernard Rudin, who will tell what "Confucius Says"; Bernard Shore, speaking on "The Price We Pay," and Robert Stone, talking on "Battling with a Windmill."

Judging the contest will be Professors Ray Untereiner, Beach Langston, and Henry McCreery. They will award the fifty dollar first prize and the twenty-five dollar second prize on the basis of speaking ability, clarity of idea, and interest value of the subject. The contest has been under the direction of Dr. John F. Schutz, Caltech debate coach.

Next Friday's Assembly, May 7th, will feature a talk on the world situation by Dr. J. E. Wallace Sterling, who will take time out from his duties as director of the Huntington Library to address Tech students.

Service League Sponsors Round Table Discussion

Eight Caltech students will air their likes and dislikes on campus life in a round table discussion group at 2:30 p.m., at the Athenaeum, Thursday, April 29.

Sponsored by the Caltech Service League, an organization of the mothers of Caltech Students and wives of faculty members, the round table will be presided over by Dr. John Schutz. The members of the round table will be selected students so chosen as to represent all phases of student life—students from the houses, off-campus students, a freshman, a senior, a graduate student, a foreign student, and the wife of a student.

Peasant Frolic Set For Rowdie Group

Next Saturday eve the Ricketts gentlemen don the garb of the gentlefolk and cavort to the music of folkdances in the spirit of its "Peasant Dance" scheduled from 8:30 till dawn. During the evening a group of discriminating judges shall choose from the gathering of comely maids the princess to represent Ricketts House in the Beauty contest for queen of the Spring Formal.

Last week the Rowdies staged an exchange beach party at its "own private beach" with be vies of beauteous belles from Pasadena City College and Pomona College. The first of its kind in Ricketts, the exchange proved to be a big success with both the gals and guys, and it gave a good opportunity to get acquainted.

Sulmeyer Chosen to Speak In Oratory Meet at Oxy

Each year the Herald-Express newspaper of Los Angeles holds an oratory contest on some personality in American history, in order to encourage a renaissance of patriotism among the college students.

Sulmeyer Selected
Irving Sulmeyer has been selected from Caltech to represent us at Oxy on May 4. His oration will be "Benjamin Franklin—the Youthful Genius." Prizes include a trip to Washington.

John Heath represented us last year. He did well, but did not take top honors.

Theater Party Entertains Fleming Athletes, Dates

Fleming's theater party held at the Pasadena Play House last Friday evening appears to have been quite successful despite rumors to the effect that Shaw's play, "The Millionaires" was not up to expectations. 15 Athletes, with dates arrived in good spirits, and proceeded to enjoy the show, with the sole exception of the first and third acts, while the second was classed as a little slow. Spirits were lightened by a record dance held afterwards in the lounge.

Interview Schedule

APRIL 29—
STANLIND OIL AND GAS COMPANY, Tulsa, Okla., Mr. C. F. Bedford and Mr. S. B. Richards, BS men and up in ME, CE, EE and CE in technical positions in the producing department. Mr. C. L. Larson will interview men, BS and up, for both the Geological and Geophysical Departments in Ge, Ph, and Me. Job will be in middle, Southwest, and Rocky Mountain Areas—Summer work available for a limited number of students who will graduate June 1, 1949.
APRIL 30—
HUNTER-DOUGLAS CORP., Riverside, California. Mr. J. M. Ivory and Mr. Chas. Davison.
This company is the largest in the world for production of aluminum strip for venetian blinds. They process, roll, cut and experiment with it. Some design work. They also manufacture machine tools, machines and equipment. Have complete machine shop, engineering department. The Company is not too large so the opportunities for advancement are good. They are interested in BS candidates in ME and EE in upper half of class.

The California Tech

Published every Thursday during the college year except during examinations and holiday periods. California Institute of Technology 1201 East California Street, Pasadena, Cal. Subscription rates: \$1.50 per year.

Managing Editor: Dick King Sports Editor: Earl Hefner News Editor: Mitch Cotton Editor: Jim Hummel Business Editor: John Lewis William Wright, Bob Critchton, Bob Kurland, Bob Heppie, Tony Malanoski, Bill Boutelle, Stan Boicourt, Stan Harrison.

Adequate International Coverage?

The Editor, The California Tech Dear Sir: I was somewhat disappointed to see that the Tech did not publish any letters last week. It seems to me that the international situation deserves more discussion than it gets in the Tech.

Metzler Reiterates Peace Stand

Editor, The California Tech Dear Sir: Despite Robert Heppie's parable I see no reason to expect that Russia will not react favorably to my proposals for a positive peace program (which incidentally didn't come from Henry Wallace).

CAMPUS BREWINS

Blacker had a pretty horrible week end with a Haunted House party. In keeping with the theme, a lot of guys brought spooks. Dick Ferrell seemed to have a very nice date while the woman with Bob Brown must have been frightened from all the gruesome decorations around, judging from the way she was clawing and hanging all over Bob.

Dabney's beach party was close to that of Ricketts', but the Dabney men had a bit more trouble. They had obtained permission to use a beach at Emerald Bay, but somehow had neglected to make advance arrangements for the beer.

Opportunity presented itself in the form of a sleek black bathing suit as one of the local talent lay around the noisome Dabney bunch eagerly awaiting a kind word from the boys. Evidently everyone was satisfied with his own progress because no one availed himself of this sporting young lady.

THE SQUARES' CIRCLE

Editor's Note: In answer to Mr. Metzler's article (below), space limitations last week forced postponement of a Squares' Circle column until this issue. Once again the Tech wishes to reiterate its position in regard to this column: all material is the opinion of the writer and should not be construed to be that of the paper or its editorial board.

Distorted Journalism Condemned

To the Editor of The California Tech: Those of us who saw the Wallace rally last Friday at P.C.C. and who compared what they saw with the press accounts the next day had an interesting opportunity to note how, by distortions, false innuendos, and deliberate lies, the press perverts the meaning of the news it prints.

sonably sound account of the affair. No other papers bothered to quote any significant parts of Mr. Berman's talk; no other papers bothered to mention that a considerable part of the listening crowd was pro-Wallace. They chose rather to dwell upon such accidents as that the truck from which Mr. Berman spoke happened to be red.

"You will be exercising your democratic rights if you enlist" and "Russia is building fighter planes and submarines, not bombers," meaning defensive, not offensive, weapons. What is perhaps most alarming, however, is the approval some newspapers gave to the use of "well aimed oranges and lusty boos" to suppress any divergent opinions (divergent from the paper's editorial policy).

Sincerely yours, Fred Smith

Perfect Our Democracy First: Smith

To the Editor: It was with a strange mixture of amusement and despair that I read a recent press release in which the Army Medical Corps counseled the population "to keep calm if atom bombs should start falling on American cities."

only because our study of history and peoples should cause us to see the futility of war, but because it is the technical students of today that will be called upon tomorrow to employ hand and brain in the administration of widespread destruction upon foreign population.

all the space necessary. It would be valuable if a somewhat longer discussion could appear. I am sure there are writers on campus who could do a good job on presenting the various opinions on such a subject if you felt it desirable to present such special articles.

Sincerely, David E. Metzler

Again: the Iceplant Question

To the Editor: Throughout the (too many) years that I've been an inmate of this reknowned institution, I have had one not-too-secret longing — that someday someone would pull up every strand, tendril, and root of that unsightly, shabby-looking, useless weed called "iceplant" that Hertenstein insists on using to deface the

campus. Last week I saw what I thought was the beginning of the millenium—the Institute's gardeners hard at work tearing the darn stuff up. I rushed over to ask what was to be planted in its place, hoping against hope that the answer would be "grass." The answer, however, was—MORE ICEPLANT!!

When the same gardener was asked why they didn't plant some grass, the answer was: "Don't ask me—I hate this stuff too. Why don't you go see Hertenstein?" Well, I shan't go see Hertenstein—I know too many people who've gotten the run-around from him to bother with such wasted effort.

I feel ashamed to show this place to visiting friends at any time except on moonless nights, for the comment always is "Nice buildings, but the place looks awfully shabby." And it's true—this joint has sunk millions of dollars into its buildings; it is one of the most heavily endowed schools in the country; its annual expenditures run into the millions; it has hordes of employees in the Dept. of B. and G.—and yet any high school, elementary school, reform school, or prison farm makes this place look like an abandoned dump.

subject in conversation I am told by those who profess to know better that "Grass costs too much, and the Institute can't afford it." I'd like to see some figures on the relative cost of keeping up grass vs. iceplant. Not being a landscape artist or a gardener, I can only cite the fact that better than 90% of the homes in Pasadena seem to have grass lawns in front of them—and surely not everyone in this town is richer than the Institute.

An alternative reason given is that the iceplant is only temporary, and is planted only in places where new buildings are projected. This is downright stupid. Throop Hall has been in its present location for 38 years now; as far as I have been able to ascertain the quadrangle in front of it has been filled with iceplant for most of that time.

I think the iceplant is a shabby, messy, ugly disgrace, a blot on the appearance of the school, and a reflection on the intelligence (sic) of the person responsible for its existence. There is no better time to replace it with GRASS than now—while they have most of it torn up anyhow. I would like to suggest that the editor of this paper print a form on which the members of the student body can indicate their feelings on the subject, such coupons to be delivered to Wesley Hertenstein, Lord High Custodian of the Iceplant. And I wish Mr. Hertenstein would reply to this letter with some reasons why this disgrace should be perpetuated—as it has throughout his term of office.

I H SPORTS

Dabney Creeps Up In Trophy Race

By taking first place in inter-house football with an 18-0 rout of Blacker last Thursday, Dabney whittled the Fleming inter-house lead to nine points.

Comfortable Lead With only tennis and basketball remaining, nine points is a comfortable though not decisive margin for Fleming. The Big Red is assured of the trophy for another year if they do no better than second in both tennis and basketball.

Faint Hope Dabney, however, to stay in the running must take two firsts. A transfer of the trophy to the Dabney lounge would in addition depend on Fleming doing poorer than second in either event—an unlikely possibility.

Basketball Schedule Basketball competition commences with the Dabney vs. Blacker game next Monday afternoon. Following is the basketball schedule:

- Mon. May 3—Dabney vs. Blacker Tues. May 4—Throop vs. Fleming Wed. May 5—Ricketts vs. Dabney Thur. May 6—Blacker vs. Throop Mon. May 10—Fleming vs. Ricketts Tues. May 11—Dabney vs. Throop Wed. May 12—Ricketts vs. Blacker Thur. May 13—Fleming vs. Dabney Mon. May 17—Throop vs. Ricketts Tues. May 18—Blacker vs. Fleming

Frosh Cindermen Prepare For Meet With Conference

Caltech's Frosh track team will meet Whittier, Pomona, Occidental, and Redlands in the Freshmen All Conference Meet to be held this Friday in Tournament Park.

Maybe Second Judging from the Dual Conference meets held so far, the junior spikemen will probably be a strong contender for second or third place. Most of the points gained will probably come from the distance and weight events.

Likely Winners Walt Edwards looks likely to grab a first in the 440, and a place in the half. Other probable point-winners in the distance events will be Ray Bowerman in the half, and Dick Smyth in the two-mile.

Art Miller, who leads in Frosh discus and shot events, is expected to take firsts in those two events. It looks like a contest between Pomona and Occidental for first place in the meet, with Redlands and Caltech fighting it out for third with Whittier.

Afternoon Schedule Following is a schedule of events: 3:00—mile, shot, pole vault, high jump; 3:10—440 yd. dash; 3:15—100 yd. dash; 3:25—high hurdles, broad jump; 3:30—discus; 3:55—880 yd. run; 3:45—220 yd. dash; 3:55—2-mile run; 4:00—javelin; 4:10—low hurdles; 4:25—relay.

Frosh Netmen Drop Close Tilt To Pomonans

For their second straight loss the Beaverbabe racketeers went down in defeat before Pomona to the tune of 6-3. Generally, the whole team showed no drive whatsoever. In spite of this rather dismal picture, Blanchard and Schmid continued their winning ways, taking the only singles victories for the Engineers.

With most of the squad disappointed at their own individual play, the prospects for the next match are not too hopeful. This Wednesday, the team comes up against a tough Occidental squad

which already has many victories under its belt. If the Engineers, however, get a little fire in them, they should knock off the Bengals without too much trouble.

Box Score: Hatch (P) def. Martin (CT) 6-0, 7-5; Blanchard (CT) def. Penniman (P) 6-1, 6-4; Hegneman (P) def. Butler (CT) 6-2, 6-1; Holton (P) def. Welch (CT) 6-4, 6-2; Schmid (CT) def. Miller (P) 6-0, 6-1; Tranquilla (P3) def. Crosswhite (CT) 6-4, 6-1; Hatch-Penniman (P) def. Martin-Blanchard (CT) 6-4, 4-6, 6-3; Butler-Schmid (CT) def. Hegneman-Tranquilla (P) 6-4, 6-4; Hooton-Miller (P) def. Munro-Crosswhite (CT) 6-4, 6-2.

Classified Ads

TYPIST — EXPERIENCED Thesis, etc. — Sy. 4-1026 FOR SALE—1936 Ford V-8 tudor sedan. Very clean. Joining Navy and must sell. Call SY. 2-3460.

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CROWN 129 N. Raymond - SY. 6-5100 FIRST TIME POPULAR PRICES

Advertisement for the movie 'UNCONQUERED' featuring Gary Cooper and Paulette Goddard. Includes text: 'Comes Now... In All Its Enthraling Magnificence... The Great American Adventure!' and 'Produced and Directed by Cecil B. DeMille'.

Advertisement for Dentyne Chewing Gum. Includes an illustration of a man and a woman and text: 'STATION 151', 'It contained my car keys, \$20 and a whole package of Dentyne Chewing Gum!', 'This dame must think I'm Dick Tracy! Nobody can resist delicious, clean tasting Dentyne Chewing Gum.'

Tech Tops Troy Engineers Win Bowling Matches

Caltech's bowling team defeated a tough U.S.C. squad in hard-fought match at the Pasadena Bowling Courts, Sunday. The match was even up to the final frames, when a barrage of Tech strikes decided the issue. The final score: Caltech 3113, U.S.C. 3024.

3 Bowl 548

The Tech attack was led by Ray Heggland, Bill Root, and Woody Bratnober, all finishing with identical series totals of 548. Root had nothing but strikes and spares until he ran into a stubborn 4-6 split in his last game. Bob Levy finished with a 524 total after a slow start, while Roger Anderson rolled 482, and Don Barrie got 463 pins.

USC Has High Man

The Trojans have a top-flight bowler in Stan Nelson, whose 581 series and 228 game were high for the afternoon. The remainder of the Trojan squad posted scores near 500.

Return Match Set

The return match on U.S.C.'s alleys will be this Sunday, May 2, at 6:30 p.m. at the Trojan Bowl in Los Angeles. A tough battle is in store for the Tech squad on strange alleys, and a good turnout is hoped for to drown out the U.S.C. rooters.

VAULTING MARK

(Continued from Page 3)

few things about the sport in a Coliseum meet.

Handicap Events

Most of the events were handicap affairs with the local troops receiving such advantages as 35 yards in the 440 and 40 seconds in the mile. No official scores were kept.

Interesting item: Old Professor Harry Lass took enough time out from the rigors of academic life to take third place in the shot put without even bothering to remove his street clothes.

FOOTBALL

(Continued from Page 3)

Men from the Frosh squad of Coach Preisler's eleven are Neal Pings, Dallas Peck, Jim Luscombe, Taylor Joyner, Roland Berner, Bob DeGrasse, Don Schmid, George Suman, and Tony Malanoski.

Short on Manpower

Coach Anderson stresses the need for more material. The five week practice will be devoted to the fundamentals of blocking and tackling. Pete Mehringer will again assist Andy as line coach. The Tech mentor indicated that all conference schools were having a similar spring practice period with about twice the number of men and three times the number of coaches. Despite such handicaps, Anderson hopes for a successful season next fall.

Frosh Horsehidlers Set for Tiger Nine In Saturday Innings

While their bigger brothers prepare to slug it out Monday, the Caltech and Oxy Frosh baseball nines will meet at Tournament Park at 2:15 Saturday in their second contest of the season. Oxy took an 11 to 3 game from the Beaverbabes last Saturday, but this weekend's contest could easily be a reversal with the Tech Freshmen coming out on top.

Few Hits

In last Saturday's game at T.P., Oxy pitcher Sturdevant pitched 15 strike-outs and allowed the Beavers only 5 hits. The young Engineers were unable to find their hitting eye, while the Tigercubs collected 11 hits off Daily and Stallkamp.

Fielding Better

In the field the Frosh showed considerable improvement over the previous week's game with Pepperdine in which they bobbled the ball 21 times. A new infield combination worked together fairly smoothly and a double play from Sereno to Wood to Neverman highlighted the play.

Tunney, Oxy first baseman, led in batting, with 3 for 4. The tall infielder collected a triple, double, and a single. Walt Pfeiffer got a pair of hits off Sturdevant to lead Beaver hitters.

Caltech 2 0 0 0 0 0 0 1
Oxy 4 0 0 1 0 3 0 3 x

PERFECT OUR DEMOCRACY

(Continued from Page 2)

collectively confronted with an important choice. Either we once again use the traditional method of mass violence, made infinitely more dangerous by modern weapons, or we seek an alternative method of coping with international problems. Collectively, as a nation, we have chosen to use violence as soon as the occasion presents itself. Individually there is nothing to stop us from investigating the alternative solution, and it is not too late for even the nation to reverse its course of action.

Perfect Our Democracy

The alternative method demands that we fight totalitarianism and aggression not with the armies, battleships and bombers that characterize the police state, but by making our own democracy more perfect, by making it possible for distressed areas to recover quickly, or in short by eliminating the cause of the total state. Individually we must learn to practice those gentle Christian virtues of justice and brotherhood that we would foist upon our enemies but never practice ourselves.

No matter how difficult it may seem or how unpopular it may be, I think it is time for men to stand up and be counted as op-

TALKIN' IT OVER

(Continued from Page 3)

room, or even take his little brown bag up to one of the rooms, and this man will be eligible to compete for "the glory of the House and his Brothers." It is also possible to drop off a squad at any time and become eligible to play that day.

Cripple Varsity

Undoubtedly if the present regulations are allowed to stand there will be more loopholes uncovered daily, with the inevitable result of crippling, if not entirely killing, the intercollegiate phase of athletics.

Trophies

It would be a good idea to review the aims and ideals of the various trinkets that have been established. There is the Inter-House Trophy, itself. It was created in order to provide those men who were not engaged in inter-school athletics a chance to engage in highly competitive sports against similarly inexperienced athletes. It was set up in such a manner that the house sports preceded the inter-collegiate ones and thus offered the coaches a chance to look over prospective material. It was intended that it would create a friendly spirit of competition between the houses and in this way, while each house would preserve its unique character, all would be closely united. Not too many of these original intents have been carried out.

Could Lose Football

In fact, there has been a definite trend toward making intercollegiate sports subservient to

ponents of the method of war. The choice is between suicide and cool headed self-discipline.

To those who reject my argument as idealist, let me say that any principle that upholds the dignity of man and the ideals that make life worthwhile is profoundly practical.

Vernon L. Smith

SWIMMING Tech Loses To Oxy Team

The Oxy catfish again overpowered the Beaver swimmers last Friday in the victors' pool with a onesided win of 59 to 16. The only first place varsity tally by the Engineers was Joe Curaray's close win in the 220 yard free style. Practically all of the events were close races, and in the Medley Relay the Tiger trio set a new conference record of 3:15.6, thus clipping three seconds off last year's time.

Although the Frosh meet was just as decisive with 18 to 49 in Oxy's favor, the Tech water babes turned in some of their best times. Dick Libby did particularly well by breaking the school Frosh records in both the 220 and 440 yard free style with times of 2:34.2 and 5:48.2.

This afternoon the Mermen travel to UCLA for the first of two meets with the Bruins. UCLA has been defeated once already by the strong Oxy crew.

Box Scores: Medley Relay: Oxy, 3:15.6; 220 yard free style: Curaray (T), Burgan (O), Evans

inter-house. If this condition continues, we are likely to find ourselves in the same position as before the V-12 program with no Varsity or Frosh football, and the other sports ready to be disbanded.

Excuse Wanted

There are still many men who wield great influence around this place who would be more than happy to see athletics get the ax. All they are looking for is an excuse. They'll have it if they see that House sports are more popular not only from the spectators angle, but also from the athlete's.

Well, Hefner is probably having the willies looking for room for this tirade, so, see you next week.

Throop Edges Ricketts In I H Bowling

Throop Club was officially declared winner of the Interhouse Bowling League and the Goldsworthy Trophy for bowling as team competition came to a close Monday. Throop added to its already large margin of victory by winning six out of eight games, while Blacker and Dabney took four each, and Ricketts and Fleming took three each.

Ricketts' team 1 shot this week's high series of 2117, including an 807 game, the second best of the season. Bill Root of Ricketts wound up the league in a blaze of glory, firing a big 224 for his final game. Woody Bratnober of the off-campus squad took the week's series honors with 201-183-157-541.

Good Record

Tech bowlers have established a crop of good records during the progress of the league. The best three-game series was 624 by Ray Heggland of Throop. Best game honors are held jointly by Dan Markoff of Dabney and Woody Bratnober at 244 each.

(O), 2:33.1; 50 yard free style: Crosby (O), Wolf (O), Harris (T), 24.6; Diving: Treffry (O), Crandal (O), Hammond (T); 100 yard free style: Crosby (O), Wolf (O), Dixon (T), 56.1; 150 yard back stroke: Wadsworth (O), Montgomery (T), Hall (T), 1:52.7; 200 yard Breast stroke: Brubaker (O), Palmer (T), Burgan (O), 2:41.6; 440 yard free style: Scoles (O), Evans (O), Curaray (T), 5:35.7; 400 yard free style relay: Oxy 3:58.0.

CIT NINE MEETS

(Continued from Page 3)

Caltech AB R H PO A
Petruas, c 4 0 0 1 4
Butler, 2b 2 0 0 1 2
Strauss, 1b 1 0 0 0 1
Norman, 3b 0 0 0 0 0
Patterson, cf 0 0 0 2 2
Morrison, lf 2 0 0 0 0
Smith, rf 2 0 0 0 0
Hedrick, rf 1 0 0 0 0
Baker, ss 1 0 0 0 0
Spaulding, p 1 0 0 0 0
Winchester 1 0 0 0 0
Total 27 0 0 24 15
*Batted for Baker in 9th.

Redlands AB R H PO A
Jones, lf 2 1 0 0 0
Dewar, lf 1 0 0 0 0
Corwin, 3b 4 1 0 0 0
Zink, ss 4 1 0 0 3
Waters, p 4 1 0 0 0
Frye, cf 3 0 0 0 0
Lloyd, cf 1 0 0 0 0
Boyd, rf 1 0 0 0 0
Duncan, 2b 0 0 0 1 3
Mansell, 1b 0 0 0 4 0
Mitchell, lf 1 0 0 0 0
Raine, c 3 0 2 13 1
Total 31 4 7 27 9

Caltech 0 0 0 0 0 0 0 0
Redlands 4 0 0 0 0 0 0 x-4
RBI—Waters (2), Frye (2). Double plays—Norman to Butler to Strauss, Patterson to Strauss, Spaulding to Baker to Strauss.

S.C.I.C. Baseball Standings


Won Lost Pct.
Redlands 3 0 1.000
Whittier 4 1 .800
Pomona 2 2 .500
Occidental 0 2 .000
Caltech 0 4 .000

Bratnober's 176 average tops the league, followed by Heggland, 170; Bob Lyon, 164; Bill Root, 160; Don Barrie, 160; and Roger Anderson, 159. These men make up Tech's undefeated bowling team.

Final Standings

House Won Lost
Throop 95 33
Ricketts 65 63
Fleming 59 69
Dabney 51 77
Blacker 50 78

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