# The California Tech California Institute of Technology

Volume LVIII

Pasadena, California, Thursday, May 2, 1957

### Number 25



Weekend redesigned for one-evening dates; dancing, casino and beach parties, concert set

It's that time again! The annual ASCIT blast comes on the weekend of May 17-19 this year.

The Lost Weekend, originated five years ago, was designed to give those Techmen who live in other parts of the country a chance to bring dates from home for a Tech social function. In addition, this year's version has been designed to provide three individually worthwhile events with the hope of attracting the men who prefer to take out more than one girl during the weekend.

### Conrad Gozzo to play

Female guests will move into the temporarily vacated student house rooms on Friday after-A special meal will be noon. provided for guests and dates in the Dabney dining room Friday night. Later, Conrad Gozzo and his orchestra-composed of musicians who at one time or an-other have played for the biggest bands in the land-will play for dancing on the Athenaeum lawn, which will be transformed into an outdoor ballroom. Meanwhile a casino, fully equipped with a honky-tonk piano player, will be in full swing in Ricketts lounge. Caltech's fine glee club will give a special concert during the evening.

### To the beach

Saturday will find couples frolicking on the beach at Little Corona, enjoying swimming, sunning, surfing, singing and so on. hing, surring, singing and so on. A beach meal will be served to end the afternoon. There will be dancing to the music of Claude and his swinging group Saturday evening at the New-Beach American Legion Refreshments will be port Hall. served during the dance.

Formal invitations now available from the house social chairmen include the schedule for the weekend, and in the past they have proven invaluable against parental objections against the weekend long date.

### Drama Club will present 'Dear Charles'

This year's ASCIT play, "Dear Charles," will be presented by the Caltech Drama Club at 8:30 p.m., Friday and Saturday, May 10 and 11, at the McKinley Junior High School auditorium.

The Drama Club will present this year's play, directed by Dwight Thomas and starring Diana Beveridge in the female lead, at the scene of last year's production, "High Society." The auditorium is located at Oak Knoll and Del Mar in Pasadena. Tickets are available from the Drama Club through its members or at the door at 80 cents for students and dates and \$1.20 for adults.

The plot centers upon the at-tempt of a charming French-woman. Denise Darvel, to legitimatize her three grown chil-

# Dr. Du Bridge back at Tech

Globe-trotting Dr. DuBridge and his wife returned last Fri-day from a four-month trip around the world during which they visited dozens of universiengineering schools and reties search centers in Asia and the Middle East. The genial Caltech president will report his findings to a meeting of the graduate lunch club on Wednesday, May 15, and to several Pasadena groups.

The trip was one of a series sponsored by the Ford Founda tion, designed to insure that representatives of our country other than businessmen, tourists and government officials are active in representing us in these countries. Other university heads who are making similar good will tours are the president of Columbia (last year) and the president of Harvard, planned for next year.

### Visit Burma, Indonesia

After stopovers in Hawaii and the Philippines, the DuBridges' first official visit was to Burma. Following a short stay in Sin-gapore Dr. DuBridge stayed ten days in Indonesia. He mentioned that here, as in almost all countries outside the United States, the colleges are state owned. Indonesia has an un-usual educational policy in that any high-school graduate is admitted to college if he so de-sires. As a result, in one tough engineering school there were about 800 freshmen admitted and 7 graduating seniors last year.

India, Middle East on schedule The DuBridges then spent three weeks in India, visiting Madras, Bangalore, Bombay, Del-hi and Calcutta. The colleges there were started by the British, and are operated on the (Continued on page 2)



Ballroom of Hollywood Roosevelt Hotel, scene of Jr.-Sr. Prom.

Editors win

own contest

editors announced today.

'Totem'' is the name of Cal-

tech's new literary magazine, the

The name was picked by the editors themselves, who claim

that it is, "innocuous, and uncon-troversial."

would not be kosher to keep the

proffered five dollar prize them-

selves, so it was awarded to an

unnamed teacher who submitted the second place "Corbel." The

name signifies a projection from

a wall holding up a weight. The

winner asked that the sum be

offered to the writer of the best story in the first issue, the

stories to be judged by a board

The editors urged that anyone

with material or ideas submit

them to their house representa-

of humanities professors.

The editors decided that it

BULLETIN—Caltech Mayday demonstrators yesterday raised a red flag in front of Throop Hall.

### Announcements CONGER PRIZE

Tomorrow will be the last day for entering the Conger Peace Prize contest. Entrants should notify Prof. Dwight Thomas, 309 Dabney Hall. The competition will be

held in Culbertson Hall at 11 a.m., Thursday, May 9. Each contestant will present a seven-minute prepared speech on the subject of world peace.

### TEXTBOOK COVERS

Would you like to give your textbooks that personal touch? Then design a seal to replace the gruesome gear which, presently graces our bookcovers. Submit all en-tries to Brad Efron in Ricketts. Hint: Crossed sliderules on a field of blue has already been rejected.

### STUDENTS' DAY CHAIRMAN

The ASCIT board will ac-cept candidates for 1957 Students' day chairman at their Monday, May 13, meeting.



Back Back row: Larry Whit John Conover, Herb Rauch. Whitlow.

dren, two of whom wish to marry into an elegant Parisian family. The children must be told that their supposed father, whose portrait hangs over the mantelpiece, is a convenient myth. They must be told about



ny Poole, Doug Shakel. their real fathers-one per child. Finally, they must be introduced to these surprising and surprised gentlemen, an English aristocrat, a Polish pianist, and a French adventurer.

### **Frosh-soph dance** has spring theme

'57 Junior-Senior Prom

This Saturday evening will find members of the classes of '57 and '58 dining to the quiet music of a solo plano and dancing to the strains of the Carrol Wax Orchestra, as the two classes present the annual Junior-Senior Prom from 8:00 p.m. to 1:30 a.m. at the Hollywood Roosevelt Hotel.

The cost of the bids, \$6.00 per couple, includes both admission and dinner for two. The bids, available from the house social chairmen and the book store, will not be sold after today. The dance will be semi-formal, which calls for cocktail dresses for women and dark suits for men.

The idea of a dinner-dance is being carried out this year by the class officers after an informal poll indicated that this was favored by a majority of those who intend to attend. The price of the bid is considered more than reasonable in view of the fact that tuxedoes are not necessary as they have been at past Proms.

Frosh-Soph Dance A springtime theme and a dance hall decorated with myriads of spring-blooming flowers are the highlights of the Fresh-man-Sophomore Dance to be held this Saturday, May 4, at Dabney Hall from 9 to 12.

From 75 to 100 couples are expected at the semi-formal dance, one of the big social events of the spring term for both classes. Besides the punch, to be served in the patio, the dance band of Earl Williams will provide the entertainment.

The sophomores, because they lost the Mudeo, will pay for the Dance, but freshmen will put in a good percentage of the work. Freshman John Kelly is chairman of the Decoration Commit-tee, while Kent Frewing, also a frosh, heads the Duty Commit-tee, which takes care of the miscellaneous problems which crop up every year.

Bids became available from the freshman and sophomore class officers last Tuesday

### JCOREBOARD BASEBALL

Caltech 5, Cal Baptist I Whittier 6, Caltech 5

- Pomona-Claremont 9, Caltech 8 Pomona-Claremont 5, Caltech 4
- (Frosh) Caltech 6, Pomona-Claremont
- 1 (Frosh)

### SWIMMING

University of Arizona 43, Caltech 41 USC 69, Caltech 15 , USC 60, Caltech 24 PCC 48, Caltech 40 (Frosh) USC 64, Caltech 20 (Frosh) TENNIS USC 6, Caltech 3 University of Arizona 8, Caltech 1 TRACK

Pomona-Claremont 69, Caltech 62

Pomona-Claremont 103, Caltech 20 (Frosh)

### tives before the copy deadline, May 17. Warblers schedule six spring sings

The Caltech Glee Club has scheduled six concerts for its Spring Program, including the Annual Spring Concert on Sunday evening at 7:30, in Culbert-son Hall. The all-male choral group is entering its fourth year since it was reorganized under the guidance of Olaf Frodsham. Last year the group was private-ly rated second only to Occi-dental by officials of the Southern California Intercollegiate

ern California Intercollegiate Glee Club Festival. "Aura Lee." "Bonnie Eloise," and "Now You Are Departed" will be included in the program Sunday, along with Brahms" "Though I Speak with the Tongues of Men" and Sibelius' "Broken Melody." Admission for students and their dates will be by student body card. For all others admission will be \$1.00.

The Glee Club plans to particion May 11. It has scheduled a concert for Friday, May 17, as part of the Lost Weekend.

### Page Two Editorial

# Late hours benefit entire student body

The bane of the all-male environment is not so much the lack of dating opportunities (Caltech rates high in number and quality of social events), but the absence of the day-to-day contact with the feminine mind and the feminine side of life

Although there may be some doubt concerning natural psy-chological differences between the sexes, there is no denying the fact that women attempt to cope with different problems in different manners than men. Men who are deprived of fre-quent association with female attitudes find it difficult to adjust to them, and it becomes increasingly difficult to form friendships, as if there were some real barrier to cross. It is therefore advantageous to the entire student body to encourage the presence of girls on čambus, particularly in the student houses. One of the saving graces of Caltech is the opportunity to form pleasant and rewarding friendships with fiances and steadies of the other men. It is for this reason that the vast majority of the students favor frequent "late hours" Stopping by the house during an evening becomes impractical if one is restricted to the hub-bub for even rowdiness) of the lounges. As a result, one finds

bub (or even rowdiness) of the lounges. As a result, one finds that if there is no social event at the house there are few female visitors, and the atmosphere reverts to its fatal, stodgy, middle-of-the-week maleness.

It has been proposed in the Interhouse Committee that late hours be extended to all Friday and Saturday nights rather than be restricted to nights of on-campus social functions. This has the nearly unanimous approval of the students. The pres-ent objections, based on inconvenience to students who are It remains to be seen e presented. We cannot dating, are untrue and invalid. whether any further argument can be presented. afford to let the issue die quietly.

# Secretary's Report

Bill Dietrich reported to the Board that the cost of a Glee Club tour to the Bakersfield area would be around \$1000. The tour would consist of three to five appearances of the Glee Club at churches and schools. One of its purposes would be to sound out the possibility of a yearly and more extensive tour. Several members of the faculty and administration have expressed their enthusiasm for a tour such as this, which would give very favorable publicity to Caltech. Next week (dependent on Nierlich's status) the Board will decide just how much money it can put forward for this tour. The Glee Club is a very real asset to Caltech, and its performances before the public have done a great deal for our reputation in this area. A tour could greatly increase the good reputation that has been started.

### LOSS OF UNDERGRADUATE SCHOLARSHIPS

Mr. Green has stated that the two undergraduate scholarships which have been supported by the profits of the bookstore will be discontinued. The profits of the bookstore will go toward paying for the expanded facilities the bookstore will have in the proposed student union building.

This is certainly a topic in which students should take a serious interest

### **OPEN FORUM**

Upon Don Pinkerton's recommendation the Board approved Al Berg and Tom Morton as members of the Open Forum Committee. The following names were approved as possible speakers for the Open Forum: Wayne Morse and Mr. Fifield. The Board tabled the approval of Harry Bridges until next week when it will have investigated the possible reactions to his appearance on campus.

were

In addition

DU BRIDGE RETURNS (Continued from page 1)

can Point Four advisors

much in evidence.

British model. However, Ameri-

the Indians are attempting to have more and more native teachers and administrators.

The DuBridge's next stop was

the Middle East, where they vis-

ited Pakistan, Iraq and Lebanon. Iraq and Iran are in an unusual

position because of their oil

riches, DuBridge remarked. They

are constantly using this money

to build schools and research facilities along with all kinds of

public works projects. Their biggest problem is obtaining

California Tech

Editor-in-chief — Bob Walsh Editoriai Roard. Jim Cio, Stave Ernanuel, John Lango Dave Leeson, Mike Milder, Jim Wilkinson. Masistant Editors: Dave Singmaster, Lance Wallace

Wallacc. teporters: Dick Baugh, Bob Blandford, Gary Breilbard Martin Carnoy, Berken Chang, Brad Efron, Jim Fiddler, Dave Gilson, Dave Hinnrod, Les Hirst, Ford Holtman , Bill Kern, Ed Shuster, Dave Spencer, Kay Sugahara, Dick Van Kirk, Howard Weisberg.

rt Staff: Bruce Allesina, Ted Bate, Martin Carnoy, Randy Schmus.

Michael Godfrey ASCIT Secretary

skilled personnel, especially teachers.

**Returns to Tech** The last two weeks of the tour found Dr. and Mrs. DuBridge vacationing in Rome. Paris, Cherbourg and New York.

Now, after visiting some truly remarkable places in the world. Dr. DuBridge has returned to our Halls of Concrete. His com-ment is, "Glad to be back.

THE CALIFORNIA TECH

<sup>.</sup> Human

Review

by Bob Blandford

An article in the March Harper's Magazine was entitled, "American Youth Goes Monogamous." It outlined the change in college men-women relations since the '20's. Men, it turns out t h a t early marriage, going steady, and bird-dogging are literally ne wconcepts. Dances aren't so exciting as when every one went home with a different girl than he brought. "American Youth Goes Monogamous" is a fine article for gaining perspective on current customs.

"Changing Values in College" is a necessary book if you'd like to get facts about recent trends in college thinking. Wes Hershey has several copies. Also Dr. Davies, Dr. Wier, and I each have one.

The book is a digest of sociological researches into college thinking, and has been widely read in college faculty circles for its well-anticipated conclusions.

Some conclusiois for which the book supplies data are:

1. Cheating is rampant and not socially censored. (We seem to be an exception.)

2. Students are gloriously contented-out to get what they can and expecting others to do like wişe.

З. Humanities courses seem

### Keep your eye on White Tartan

Here's a fresh new idea for spring in casual wear. It's White Tartan, a rich-looking miniature plaid-on-white pattern; expertly tailored like all Arrow shirts. Famous Arrow University design features collar that buttons down in front and center back ... plus action box pleat. Cool-looking White Tartan, "Sanforized-labelled" gingham, \$5.95.

ARROW-CASUAL WEAR

### New miniature

Nash's

### plaid by Arrow

White accents are coming into their own for casual wear. And leading the way is this fresh new White Tartan miniature plaid by Arrow. Available now in the famous Arrow University Squire collar that buttons down in front (and center back). Action box pleat in back, too. Come in and see our handsome selection anytime! \$5.95.

Thursday, May 2, 1957 DOUBLED AND REDOUBLED by Kay Sugahara North S-K 10 6 H-7 3 D-KQJ1042 -65 West East -7 3 H-A J 10 6 H-8542 8-6 -9732 -A J 8 4 South 8-AQJ9852 H-K Q 9 n.

C-K Q 10This hand doesn't seem too interesting at first glance. North-South seem to sense that they might have game but find out that there are too many aces out against them and stop at five spades, a very makeable bid. However, in this case, the one-in-à-lifetime mistake occurred to one hapless player. The bidding:

in the standing			und ge
South	West	North	East
25.	Pass	. 3 S	Pass
 4 NT	Pass	5 5	Pass
68	Pass	Pass	Double
 Redouble	Pass	Pass	Pass
 		The particular porth in guog	

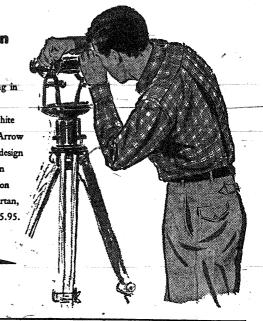
to have little effect in changing attitudes and opinions.

It has occurred to me that it would be to our advantage if we could read some of the more sophisticated articles about college and adult social trends.

So what we want to do in this column in the future is examine like the ones articles we sketched above in more detail and also to try to apply some of their suggestions to Caltech. Next week we want to study "American Youth Goes Monogamous" more completely.

The particular north in question, who shall remain nameless, mistook the 4 no trump bid for an honest one. Having no desire to play the hand at no trump, he took his partner back to the original spade suit.

South was now in a quandary. North had not indicated the true power he possessed if he had three aces, so south figured to "play it safe" and assure that north had just made the wrong call with his "two" aces. He played it very conservatively and only bid six spades. To his astonishment, east doubled. (Continued on page 6)



SYcamore 6-0181

Carnoy, Randy Schmus. Circulation Manager — Eldridge Moores Business Manager — Ed Park Entered as second-class matter Novem-ber 22. 1947, at the post office in Pasa-dena, California, under the act of March 3, 1879. Since 1947 7:00 a.m. to 1:00 p.m. 7 Days a Week Open

There's no place like Caltech." CARL'S CALTECH BARBERS

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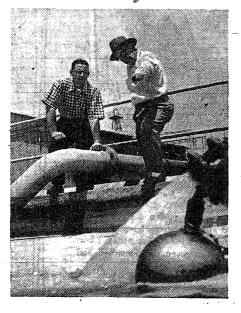
## Or how to "strike oil" twice in the same place

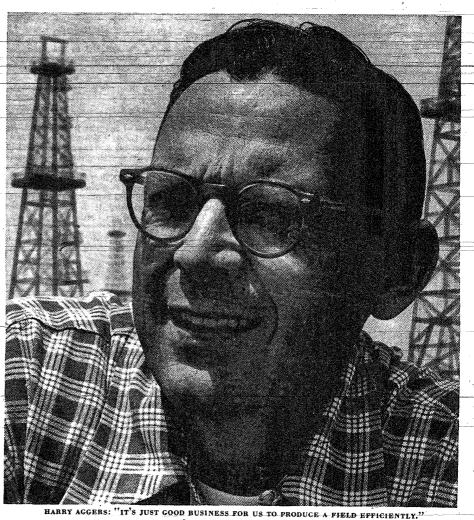
Some people believe that the more government has to say about business, the better. "They argue, for instance, that the petroleum industry ought to be under more government control to keep America from running out of oil. "What they forget is that it's just good business for oilmen to produce a property efficiently. We get more oil from a well when it is



operated at its best rate of flow. This is one of the ways of conserving this natural resource! "Take Dominguez field in California. Union and another company discovered oil there back in 1923.

"By 1936 oil production reached a peak of almost 31,000 barrels a day. But by 1947 our daily rate had declined to about 15,000 barrels.





"To get the most out of the field, we started waterflooding some areas. In our most recent project-which was started with the cooperation of the landowners and the other companies operating the field-we injected more than 7,000,000 barrels of water into 17 wells. This has forced oil out of 21 producing wells.

"As a result, we are now pumping 2,800 barrels of crude every day from these wells-an increase of 2,200 barrels a day over what we'd normally expect without waterflooding,

"You show me how government control could have added one barrel of oil to our production. Or conserved the pool any better so we can recover more oil in the future with methods yet to be developed !"

" Harry Aggers-who has been with Union Oil for 22 years-manages our secondary recovery operations.

He believes that by 1975, at least 25% of all United States oil production will be by waterflooding. This does not include secondary recovery by gas injection or by methods yet to be developed.

The Dominguez results demonstrate again how efficiently a free oil industry achieves maximum economic production from a field, while conserving the source of the oil.

YOUR COMMENTS ARE INVITED: Write: The Chairman of the Board, Union Oil Company, Union Oil Building, 617 West 7th Street, Los Angeles 17, California

Company of California nion (

MANUFACTURERS OF ROYAL TRITON, THE AMAZING PURPLE MOTOR OIL

### THE CALIFORNIA TECH

# Juniors win interclass tilt

by Dave Singmaster

The well publicized and long awaited rela awaited interclass track meet came off finally after being par-tially delayed by bad weather. The juniors and sophomores dominated the meet with the track meet juniors winning the final 880 relay to win by one point. The scores: juniors 58½, sophomores 57½, seniors 36, frosh 13.

Five old records went by the boards, four running and one field event. Bob Emmerling raced to a 4:36.3 to win the mile Ron Forbess set new records of 50.4 in the 440 and 21.3 in the 220. Tony Leonard beat out Emmerling in the 880 with a 1:57.8. Lang threw 139 ft 9½ in. to establish a new mark in the discus.

Broad jump-Van Kirk 21 ft. 4½ in., Krehbiel, Kraus, Lader-man. Discus-Lang 139 ft. 9½ in., Malone, Luke, Whitlow. Jav-elin—Johnson 192 ft. 3 in., Luke, Lang, Lewyn. High jump -Kraus 5 ft. 10 in., Emmerling and Luenberger (tie), Norton. Shot put-Johnson 41 ft. 2¼ in., Pitzer,

# Pomona-Claremont bows by one point in before Walsh's no-hitter

Tech frosh

lose to P-C

team

Pomona-Claremont's powerful

frosh trackmen swept to a 103-21

victory last Saturday, with some marks that beat their varsity

Van Kirk 10.4, Cleveland, Kreh-

biel, Herlein. 120 high hurdles

-Price 17.7, Fullerton, Herlein,

John Walsh hurled a no-hit, one-run ball game against the John Walsh hurled a no-nit, one-run ball game against the Pomona-Claremont Sagechicks last Saturday to salvage the second game of a doubleheader, 6-1, after the Beavers lost the first one, 5.4. Walsh struck out eight but walked six in the seven-inning nightcap for his first victory in three starts. Caltech now has a

2-3 record in league play.

Pomona's only run came in the first inning, when a walk, stolen base, and infield grounder put a man on third with two out. First baseman Lance Wallace dropped a high pop fly spoiling Walsh's shutout.

Thursday, May 2, 1957

Sam Trotter has credit for the first-game loss, after pitching a lected ten hits, two rallies were nipped in the bud by Pomona's pickoff play. Trotter tired in the late innings, allowing four of the Pomona runs in the last two innings.

In the second game, Walsh picked up seven of his eight strikeouts in the last three innings, and was in trouble only once, when he walked three men with one gone in the second inning. A foul to catcher Dave Blakemore and his first strikeout pulled him out of the inning.

RHE 1 0 0 0 0 2 2-5 5 0 1 1 0 1 1 0-4 10 2 0 0 0 1 0 3-6 10 P.C CIT СІТ 2 100000-10

Caltech placed two men in first, Lannes Purnell in the javelin and Mike Magie in the shot put. Seconds were won by Wes Shanks in the mile and John Shier in the discus. merling 4:36.3, Rusch, Shanks, Fullerton. 440 – Forbess 50.9, Tangora, Hansen, Hood. 100–

Magle, Luke. Pole vault—Norton and Johnson (tie) 10 ft 8 in., Laderman, Herlein. Mile—Em-

## The Sports Beat by Steve Emannel

Sportswise, this has been a sad year for Tech. Not a championship has been won since September. However, achievement is not necessarily measured by trophies. Often times an Individual event achievement will stand out just as much as a championship. Last week, three such performances lit up the horizon in the fields of swimming, and frosh baseball. track

The varsity broad jump record is one in which many have come close, but no one managed to break. No one, that is, until last Saturday, when Dick Van Kirk, after going over 22 feet in two previous meets, uncorked a leap of 22 ft. 9 in. to become Techdom's only varsity record holder for 1957. Van Kirk has been a consistent point-getter for Bert LaBrucherie, obtaining at least one or two firsts every week. He is a junior and next year should not have much trouble in getting over 23 feet. Three sophomores and a junior teamed up to produce a very

bright spot in an otherwise rather disappointing swimming season. Clarke Rees, Don Owings, Bob Blandford, and Keith Brown set a record in the 400 yard medley relay against SC last week that could very well last for years to come. They swam the distance in under 4:07, one of the fastest times in Southern California this year. The 400 medley is a new event this year, replacing the 300 medley, so comparative times are not abundant. But considering that most of the winning times in the event have been around 4:20, Tech's mark looks very good indeed. A no hitter, the dream of all baseball pitchers, came true

Saturday for John Walsh, as he pitched the Beaver-babes to a 6.1 win over Pomona. Strangely enough, it was Walsh's first league win. He struck out eight and walked six. If Walsh settles down in the coming years, he could very well step into the shoes of Rey Weymann.

The weekend spells the end of track as the All-Conference meets will be held to round out the year. Tomorrow afternoon, the frosh will hold their meet here at Tech, while the varsity teams get together Saturday night at Occidental. These meets are well worth seeing as many of the Tigers hold some of the nation's best marks. Bob Gutowski last week smashed the long-standing world pole vault record. Saturday's meet will present an opportunity to see the greatest performer in the most spectacular vent.



Led by triple winner Ted Platt, the Pomona-Claremont Sagehens adged out the Caltech varsity track team, 69-62 last Saturday on the Beaver's field

Van Kirk became Caltech's first record breaker of the Dick season with his 22 ft. 9 in leap in the broad jump. Van Kirk's winning jump came on his last attempt, and was 2½ inches better than the nine-yearold mark held by Elroy Chim.

In addition to taking the broad jump, Van Kirk also won the 100, nipping Piatt and Forrest Cleveland at the tape in :10.5. Mike Rusch, who usually runs the half-mile, switched to the two-mile, and won it handily in 10:44.6. Bob Emmerling and Ron Forbess won their respec-tive events, the mile and 440.

Pomona needed only a second place to win the meet just before the 220 low hurdles. This seemed pretty assured after the second hurdle when Van Kirk pulled up lame. Piatt went on to win the race and meet for the Sage hens. Piatt's other wins were in 120 high hurdles and the 220 vard dash.

The results: 100—Van Kirk (CT) :10.5, Piatt (PC), Cleveland 220-Piatt (PC) (CT). :22.1. Forbess (CT), Krehbiel (CT). 440—Forbess (CT) :51.1, Chaffee (PC), Tangora (CT). 880-Shannon (PC) 1:57.0, Leonard (CT), Emmerling (CT). Mile—Emmerling (CT) 4:35.0, Herman (PC), Wulff (CT). 2 mile—Rusch (CT) 10:44.6, Wulff (CT). Nozelle (PC) 120 high hurdles-Piatt (PC) 120 high hurdles—Flatt (CC) 15.3, Bear (PC), Krehbiel (CT) 220 low hurdles—Platt (PC) 22.8 Krehbiel (CT) Bear (PC), Shot put-Palmer (PC) 45 ft. 3¼ in., Martin (PC). Pitzer (CT). Jave lin-Luke (CT) 182 ft. 6 in., Dougher (PC), Lewyn (CT). Pole vault-Dorman (PC) 12 ft., Norton (CT),\_ Schenck (PC) Discus-Martin (PC) 134 ft. 11 in., Palmer (PC), Luke (CT). High jump-Bear (PC) 6 ft. 21/2 in., Kraus (CT), Echavari (PC). Broad jump-Van Kirk (CT) 22 ft. 9 in. (new school record, old record 22 ft. 6½ in. by E. Chinn), Bear (PC), Ward (PC). Relay-Caltech (Tangora, Emmerling, Leonard, Forbess) 3:29.7.



CALENDAR Thursday, May 2 TENNIS LA State at Caltech, 2:30 Friday, May 3 GOLF Cal Baptist at Caltech, 1:30 TRACK Conference meet at Caltech, 2:00 (Frosh) SWIMMING Caltech at Whit-

tier, 4:00 (Varsity and Fr.) Saturday, May 4

TENNIS Caltech at Occidental, 1:30

TENNIS Occidental at Caltech, 1:30 (Frosh) BASEBALL Caltech at Occi-

dental, 2:15 BASEBALL Occidental at Cal-

tech, 2:15 TRACK Conference meet at

Occidental, 7:30

BAT CA

As was expected the Southern California Trojans annexed their seventh straight Southern California Intercollegiate Golf title Friday at the Thunderbird Country Club in Palm Springs. Defending individual champion Bob McCallister led the Trojans with a 138, a new tournament record. The Trojans also set a new team record, breaking the existing mark of 439 by 11 strokes. The second place UCLA team also broke the old record with a total of 434.

Ed Shuster

The Caltech team found the course not to its liking and had a tough time. They finished in last place by 18 strokes, an even 100 behind the winning SC team.

The Beavers have a match tomorrow with Cal Baptist at the Brookside Course, then they return to the Conference Monday when they face Oxy at Annandale Country Club.

**CLOSE EXAMINATION\*** ÓM Of all the different sorts of guys There are only two that I despise: The first I really would like to slam Is the one who copies from my exam. The other one's the dirty skunk Who covers his and lets me flunk! MORAL: You'll pass the pleasure test with Chesterfield

King. Yes, if you want your pleasure summa cum laude, smoke Chesterfield King! BIG length, BIG flavor, the smoothest tasting smoke today 

esterfield King gives you m what you're smoking fori

IT'S FOR REAL!

to Louis F. Welch, Iowa State Co va, for his Chester Field poem.

\$50 for every philosophical verse accepted for publi-cation. Chesterfield, P.O. Box 21, New York 46, N.Y. licenti & Mora Tol

Page Pive

esterfield

IGARETTES

by Chester Field

### <sup>Page Six</sup> ''Dear Charles'' racy fare

by Mike Talcott

The Caltech Drama Club is in full scale preparation for this year's ASCIT play, "Dear Charles," which is perhaps the funniest and most sophisticated play-ever produced by the Tech players.

The production is under the very capable directorship of Dwight Thomas, who has in the past turned out several delightful products. Tech theater-goers will remember last year's memorable performance of "The Philadelphia Story." -

The acting is also in excellent hands, with a cast led by <u>Miss Diana Beveridge</u>, a student of the Pasadena Playhouse and later of Agnes Moorehead. She <u>plays the part of Denice Darvel</u>, a bright and witty French authoress, who is blighted by the simple fact that her three children have three different fathers. Out of necessity she calls the three gentlemen back to vie for her hand in order that the im-

### BRIDGE

(Continued from page 2) East had realized what had happened and confidently doubled, figuring to take at least two his aces. (Who wouldn't?) of South couldn't guess as to what east was doubling on and with his partner's minimum of "two" aces, he confidently re-doubled. At this point, east could hardly contain himself. When south saw the dummy after west's lead, his jaw dropped in astonishment. He couldn't believe that anyone could be so dumb. However, what tran-spired is the "stuff" of which dumb. nightmares are made.

West, holding a Yarborough, was faced with an out-and-out guess as to which suit  $\overline{t}$  lead. His unlucky fingers strayed to the diamond suit. There isn't much to say about the rest of

minent marriage of two of her children may be given an air of respectability.

The sundry fathers are three of the most splendid characters ever to appear on stage. They are, in order of the children produced:

Sir Michael, a British aristocrat, who remarks on hearing of his only progeny, "Sort of knocks the stuffing out of you." Sir Mike will be played by Larry Whitlow, who proudly defends the British Crown, British whiskey, and the British principle of colonization—getting there first.

The second father is Jan, a fiery, passionate Polish planist who wrote an Appasionata for his beautiful Denice. Jan is played by John Conover, who has a beautifully thick and entertaining Polish accent.

The third parent is Dominique, a Frenchman who does nothing. The role is suitably and wonderfully rendered by Herb Rauch.

the hand. The diamond ten from the dummy forced out east's ace, which was smothered by south's trump. The ace and small trump drew the boys, as the old saying goes, and the de-clarer quickly rattled off the five good diamond tricks. East discarded the jack and ten of hearts on the long diamonds and south shrewdly threw away the king and queen of the same suit. He then got rid of all his clubs. He returned to the closed hand by overtaking dummy's last trump and ran the rest of his trump East felt injury added to suit insult when he kept the wrong ace, giving south an overtrick. By this time he was a thoroughly disheartened man, to say the least. North-south scored a redoubled slam contract, and the rubber, plus a bonus of 400 points for the overtrick for a grand total of 2420 points.

THE BARFLY

THE CALIFORNIA TECH

by Ed Shuster and Kay Sugahara

With hot weather, to be expected the Barfly this week offers something for those hot afternoons when you want to sit back and relax with a tall cool drink in your hand.

### QUENCHER

2 jiggers Cognac

2 tsp. sugar syrup

1 egg

2 tsp. lemon juice

Shake with cracked ice and strain. Add shaved ice and fill with ginger ale. Garnish with fruit in season. This recipe can also be used for a punch simply by increasing the quantities in proportionate amounts. This drink is one of the better ones offered this term for health lovers. It has a well balanced menu all thrown into one gorgeous concoction. First we find the protein needs of the body satisfied by the large, white hen's egg. By this we don't expect you to include the shell. Carbohydrate is supplied by the pure, refined, Cuban sugar you have to add. All kinds of vita-mins are found in the "Quencher." There is an overwhelming dose of that sunshine vitamin, C, and the more fruit you add, in season as it says above, the bigger the amount of vitamin you get. Lastly we find the cognac (C2H5OH to Krehbiel and Cordes) a compound formed when a hydroxyl group reacts with organic acids to form esters. Dammit, I'm getting car-ried away by the school I'm at-Anyway, this drink is tending. very healthful, and the more you dring, the better you feel. The Bull Pen

There seems to be a fairly widespread misconception about this business of "deserving" held by many of the troops including geveral members of that sainted body, the ASCIT Board of Directors.

The concept of "deserving" is similar to the concept of "good and evil" in that it depends entirely on personal opinion. To say that something is good merely presents the speaker's opinion on the matter. I don't know whether or not it is possible for something to be innately good, but I can see no reason why one man's assurance should signify innate goodness. The same is true with the concept of "deserving." To say that someone deserves something is all very well, but it doesn't prove anything. The question still remains, why does he deserve it?

Obviously, it is necessary to set up a criterion for deserving. And one of the most popular ways to set up a criterion for anything is to plug into the concept of "good and evil."

The favorite way to plug the concept of "deserving" into the concept of "good and evil" is to say that he deserves it because he is good. I claim this is a fallacy. It should read either that (1) he deserves it because it is good that he should get it, or that (2) he deserves it, and if it is good that he should get it, he should get it.

In the first case deserving implies that he should get it, although the reason for his getting it is not necessarily that heis good.

In the second case, the word "deserving" does imply that he is good, but it does not necessarily imply that he should get it just because he is good. I don't care which way you look at it. All I want to do is dissociate the idea that he is good from the idea that he should get something.

Even if being good did imply that he should get something, so what? What should he get? A kick-in the pants? You certainly can't get any quantitative results out of the concept. In fact, ifyou take it too seriously, you could lose your shirt.

I can't see that such a concept is of much use. But more important, I cannot see that it logically follows that he should get something from the fact that he is good. When I give something away, I expect to get something in return, if nothing else the pleasure of seeing a smile on their little faces. What has this got to do with being good?

It's not hard to see how the misconception came about. When someone is doing something that is good, it might well be worth your while to give him something so that he will remain good. But you're not giving him something because he is good; rather, you are giving it to him in order to keep him good. And if he would probably remain good anyway, there is no point in giving him anything unless you do it to get something else out of him.

Getting down to earth, there is no reason for the ASCIT to throw a party for the Board members unless the ASCIT as a whole will benefit from it. To say the Board members deserve a party is meaningless. It is necessary to say why the ASCIT as a whole will get something out of giving them a party. I don't think the ASCIT does get anything out of the Board party except the pleasure of seeing smiles on their greedy little political faces. And I, for one, would rather see a smile on my own greedy little face.

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Smoke WINSTON ... enjoy the snow-white filter in the cork-smooth tip!