Beavers Win Over CHM In Conference Game

BY BOB LIEBERMANN
Big-time athletic emphasis returns to Tech; last Saturday, the Caltech Beavers won their first SCIAC baseball game in the last 94 attempts, defeating Claremont-McKenna College Monkeys. Not since May, 1960, has the varsity copped a conference victory. Dave Hewitt tossed a masterful mound performance in extending the Beavers' string of shutout innings to 16 by going the route in the twilight game. Dave Barker, Joe Hocklage, and Hewitt supplied the power behind the bulk of the nine hits collected off the three CHM pitchers. The entire team backed Hewitt's hurling with fine defensive play; outstanding performances were registered by center-fielder Les Tomley and third-baseman Gerry Gowen, subbing for the injured Bill Webber.

In the opener on Saturday, the Beavers fell victims to a Shit shutout at the hands of Claremont's Don Bell. CHM scored one of its two runs on a series of bunts in the fifth inning. Murray Sherman, sophomore pitcher, fought a disheartening pitcher's duel with Bell. Unfortunately, the Beavers failed to generate the late scoring support they needed to down Sherman - Barker's 2-for-4 was the lone bright sign in a weak attack. Once again, the defense was outstanding; Tomley's diving catch in right-center saved two runs; captain Gary Dahlin and Tom Latham have been appointed to the Athletic Council.

The Beavers are on another roll after an 11-0 victory over New College Monday. Hewitt picked up his second straight complete game; he scattered 11 hits and struck out six. The Beavers will face Occidental tomorrow night, and if they win, they will have compiled a 7-2 record overall.

John Paul Jones Discusses Opinions On Civil Liberties

The Reverend John Paul Jones spoke at 11 o'clock yesterday to a small group of interested students in Doheny Lounge on "the human problem of civil and church liberties. Rev. Jones is a member of the National Board of the American Civil Liberties Union, and past chairman of the New York region of the Civil Liberties Union. He is at present a free-lance consultant on race relations and civil liberties. He will have plenty of time and experience in these fields from his travels.

"Custom, tradition and frame of reference are the most powerful forces which shape us," Jones continued. In an example he noted how often scientific progress has been opposed by preconceived ideas accepted as fact since childhood had prevailed. "There is power in tendency, but contrary, conclusions from his evidence which contradicted these preconceptions.

There is still "provide irrational paradoxes and contradictions in our society." The concept of separation of church and state is whole ida of the Declaration of Independence, but the founding fathers did not abolishing it as an institution because it was imbedded in the constitution. America and this would be broken up the country, as indeed it later did.

Jones also pointed out that people who hold deep convictions are often unable to understand how another person could hold different views. The other person, in turn, could not feel the same about him. The best examples of this are religious beliefs, which brings up the problem of separation of church and state in America.

Katzen Speaks On Education In South Africa

Mr. Leo Katzen, reader in economics at Cape Town University, will be on campus today. Mr. Katzen will meet with interested students at 4 p.m. in the YMCA lounge.

Mr. Katzen is the director at Cape Town University of a program designed to foster national Afrikaners to qualify for University of London degrees, since university degrees are not available to them in South Africa. This is a project of the South Africa Committee of the World Council of Churches, a non-governmental international organization.

World University Service, to which Caltech students contribute through the churches drive, has been providing scholarships for African students who wish to study under the tutorial program with which Mr. Katzen works. As well as discussing this World University Service project, Mr. Katzen will discuss South African higher education and race relations.

ASCIT Pick Blocks Publications Officers

ASCIT completed appointments to the remaining publications offices in last Monday's meeting, and also approved four administrative managers. Bob Levin was appointed editor of the Big T with Jack McKinley as business manager. Dick Karp was appointed the California Tech business manager, and Dave Helfman was given the editorship of the 64-65 T. The four managers were Bob Schumm and Jack McLeneth and Richard Bears for varsity baseball, and Leonard Gorden for frosh baseball. It was noted that Gary Dahlin and Tom Latham have been appointed to the Athletic Council.

The Board also decided to accept the Chanuehls in Colburn's "Photography. It is hoped their show will be recorded by Electra Records.

Cassades spent last weekend canvassing California (no ASCIT subsidy) and supposedly investigating for last weekend. Students and dates will be notified by ASCIT. He noted that good students might be allowed to come but will have to pay all costs.

The selection of David Holm as editor of the Arts for 1964-65 came as some surprise to the board. The selection committee was composed of the editor of last year's Arts and the executive committee. Chairman, Thus, Helfman and Helfman chose Helfman to succeed Helfman.

The board is organizing a weekend conference with Scripps College. This year the Caltech YMCA is organizing a weekend conference with Scripps College, and this year several projects as: Is there such a thing as an organization among Technicians, commitments are being invited to participate in a conference with Scripps College. How much time and space is there for the satisfaction of individual needs? As graphic artists, can we extend our conference victory. 1960, as one of its two runs on a series of bunts. perennial leaders.
The Critical Ear
by rickerman
(Continued from last week)
Stepping up into the "elite" category we find that Award Series kit by Harmon-Kardon, the FS03XK. This is a multiplex only kit which goes for $130. The high price is not justified by improved sound over the FM/FM combination by Dyna­co at $110. The price here is for "luxury features" which consist of (1) an illuminated tuning meter, (2) stereo indicator to in­dicate a multiplexing station, (3) distant-local switch of little use, and (4) an interchannel muting switch, the function of which no one can be sure of (5 conflicting answers so far).
This tuner does not use a plan­etary dial drive so we have to string the %&^# cord again. Otherwise the construction is simple and presents no difficulty. Parts are pre-mounted but with rivets.
Once past the $150 mark we are moving in the rarified atmos­phere of the Golden Era set. Any sound comparison by ear up here becomes only a shade this side of totally meaningless. H.H. Scott leads off ($160) with the LT-110 tuner. Which is the LT-70 with the LM-35 multiplex ad­apter. A letter to Scott got me the complete circuits for all three to be cer­tain of this. Parts are pre­mounted (dammed rivets again) and the front panel is wired and aligned along with the front end tuner. A full color instruction book insures correct resistor color-code-reading dur­ing assembly. Features are plan­etary dial drive, illuminated tun­ing meter, stereo transmission indicator (recent models only), optional sub-channel filtering to reduce noise on weak multiplex stations (variable resistive tuning is cut, however), and a range con­trol. An additional switch cuts high frequency response for still more noise reduction, but is pretty useless in my opinion. Both channel outputs have ex­tra jacks for tape recorder.
The Fisher KM-40 kit, selling at $170, lacks the colorful in­structions, has a dial cord and fuses, lacks an audio level control (screwdriver adjust on rear of chassis for each channel) and has no range switch. The KM60 does, however, have a switch on the chassis for con­necting the tuning meter to vari­ous internal stages for very sim­ple alignment. No other kit has this feature. Dual jack output.

One of the seven golden keys to brewing Budweiser.

FRENCH SPANISH GERMAN RUSSIAN ITALIAN JAPANESE
THE BERLITZ SCHOOL OF LANGUAGES
PASADENA, 170 SOUTH LAKE AVE., SYCAMORE 5-5988
PRIVATE INSTRUCTION
SMALL CLASSES STARTING NOW
Native Teachers
Day or Evening
Free Trial Lessons

CHOICEST HOPS
Premium-priced imported hops, blended with fine domestic strains, are part of the secret of that refreshing Budweiser taste.

The last kit is the Harmon­Kardon Clatson J11X unit. This unit goes for $230 with multi­plex adapter (plug in adaptor at $80) and without multiplex sells for $150. Wood case is another $30. Needless to say, this tuner
(Continued on page 4)

welcome to the
Campus Barber Shop
in Wallen Center
all haircuts $1.75
Three Barbers to Serve You
8 to 5 Monday - Friday
Paul A. Harmon

Page Two
Thursday, April 4, 1963
Since Fisher owners and Scott owners are always feeding, let me say that in every case of side by side listening, the Scott had slightly better sensitivity and better image rejection. The Fish­er is trivial to align and the alignment is as good as instru­ment treatment. My vendetta against dial cord drives nails the Fisher here, I might add. Mea­sured tests give no clear edge to either. One item of interest — cases are extra. Fisher has wood cases only at $25. Scott offers leather finished steel at $15 and wood at $23.

I would like to reiterate that the Bose and the Fisher are two different products, the former being a true stereo set and the latter a monaural version. The Bose has a stereo effect, however, but at the cost of about 15% degradation in the quality of the mono sound. The Fisher, on the other hand, is a monaural set, but its sound is so good that it is difficult to notice the lack of stereo.

One of the seven golden keys to brewing Budweiser.
Webmen Drop Two Straight in Dual Meets

Caltech's varsity swimmers suffered their first losses in Conference dual meet competition in several seasons at the hands of some strong and determined teams. In the season's first meet, Tech lost to the Redlands team at Redlands, 55-39. Last Friday, the team journeyed to Claremont and lost to CHM, 55-39. Caltech's varsity swimmers dominated both the early portions of the meet and the Tech team won the 200 yards breaststroke which appeared to be a decisive win. The lone Tech victor was George Radke with a 2:14.28 in the high jump, which was good for first place, however, as they finished last in place, they defeated L.A. Pacific and Biola.

Trackmen Win in SCIAC Relays

The Caltech track team showed balanced weakness in the Claremont Relays held last Saturday. The lone Tech scorer was George Radke, with a third place effort in 133' in the triple jump. The trackmen were not in last place, however, as they defeated L.A. Pacific and Biola.

In relays the Tech effort was made in the mile, where Charlie Ryavec, Jerry Austin, Ken Brown, and Will Sams were clocked in 3:28. Pat Early ran a 4:42 mile in the distance medley, and Mike Entin, hop, step and jumped 19'9". Early joined the team last week, but he claims to have trained in secret.

The best Beaver Frosh was Doug Gage with a 0'9" in the high jump, which was good for third place.

The high point of the meet was probably the Frosh two-mile relay, which the U.C.L.A. freshens took in 7 min. 4. sec. Several of the legs were run in 2:55 and one frosh ran his half-leg in 5:16 faster than any Techman in the 440.

Next Friday the tracksters meet Pomona at Caltech in what should be the closest dual meet this year. Tech may be able to win on its depth in track events and first places on the field.

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Tennis Team Loses to CHM

The Caltech varsity tennis team only managed to pick up one match in losing to league-leading, undefeated Claremont-Harvey Mudd 8-1. With the first round of play over, CHM with a 5-0 record looks like a shoe-in for the league championship. The Techmen are in a good position to take second place, but they'll have tough competition from Pomona and Fomona in second place. The Beaver's will travel to Cal Lutheran this Saturday and then have a weekend of rest before returning to league competition.

The only winner against CHM was Dave Greene at singles. Against Pomona the scores were:[1-6, 6-4, 14; Frank Curtis, 1-6, 14; Al Limpo, 24, 24; Ray Pulli, 57, 46; Don Green, 06, 66; in doubles, Niel-Limpo, 24, 36; Curtis-Owen, 54, 34. Ted Gilh-Smythe Rose, 24, 14.

The Caltech frosh also lost to the CHM frosh by the score of 8-1. Bob Kynear at first singles was the only Beaver victor. The frosh team plays Pasadena College at Tournament Park tomorrow at 3:00.

Golfers Lose To Redlands

The Caltech golf team dropped its second match of the young season to a powerful Redlands team 47-7 last Friday afternoon at Redlands Country Club. Only John Hauner and Dave Faison experienced any success, splitting their individual matches.

33. Hauner was medalist for Caltech with an 88, while Ken Kalvesmaki paced Redlands with a 78. Thursday afternoon the Beavers take their 1-2 record to Hacienda Country Club to play Whittier College, the victim of Caltech's only win.

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Brewins

As a change from the usual run-of-the-mill Brewins, and mainly because he's peeled out still from a vigorous social program over vacation, Beak offers forthwith a number of excellent, high quality, thoughtful, subtle, humorous, etc., etc., jokes.

No! He: I suppose you dance? She: Oh yes, I love to. He: Great, let's do that instead!

Egad! Blech! was saying good-by to the high quality, thoughtful, subtle, day?

Egad? the $4.98 patient of an asylum.

Yak! was enjoying himself at a party.

What are you doing when you go out into the world again?" he asked.

Well, "he replied, "I may enter law practice again. Or I may become an actor." After a long thoughtful pause he said, "I may even be a teakettle."

No! Alimony — the high cost of loving.

Yuk! Teacher: Spell "straight."


Teacher: Correct. Now what does it mean?

Pupil: Without ginger ale.

Gasp! A certain distiller sent a sample of booch in a chemist to be analyzed. In several days the answer came back:

"Dear sir:

Your horse has diabetes."

Egad!

Have you heard about the new college game? 

No, what's that?

Button, Button, here comes your housemother.

Ye Gods

Real estate agent: Now here's a house without a flaw. Harvard graduate. What on earth do you walk on?

And Little Fishes

Moe: How was your date last night?

Joe: No good. She was just a stuffed shirt.

Egad!

Women are different from a house. A house gets plastered first, then painted.

Egad!

A college student is one who eats his alma mater as a fresh man dressed in green, and emerges as a senior dressed in black. The intermediate process of decay is known as college education.

What Ho!

"How do you get rid of cooties?"

"Easy. Rub down with alcohol and take a bath in sand. The cooties get drunk and kill each other throwing stones."

Yuk!

Taxi driver: Damn! What a clutch.

Voice from back seat: You just keep your eyes on the road and mind your own business.

Upp!

A woman flees from a house without a flaw.

Before closing I'd like to express my delight at finally discovering an honest college drama player, "Coriolanus," writing in the Tulane Hubalogue, evaluated a campus drama thus: "Othello was one of the greatest tragedies of Shakespeare. As presented by the TUT troupe, starting last night, Othello became the greatest tragedy of the 1963 season."

Rick's Kits

(Continued from page 2) has everything worth having.

RCA's "hurricanes" are used in the really low noise front end (all prewired, etc.). The set is unmatched in sensitivity, quietness, and frequency response. It has both a tuning meter AND a signal strength meter. But it costs...

One final comment on FM sets. Remember, not get tricked into the easy trap of buying a "wider band IF stage" for "wider audio response." The two are not coincident. The IF band-pass limits the ability of the set to handle loud signal without distortion. The FCC sets maximum FM station channel width at 200 kilocycles, and the "A-B" IF channel both lie inside those limits. "Shakespeare" has a bandwidth of more than 150 kilocycles, you have no problems.

This width is almost always there in better tuners.

Assignment: build superior stamina into our cars!

Result: Ford-built cars demonstrate outstanding durability in competitions like the Daytona 500

Results of recent competitive events prove dramatically the durability and reliability of today's Ford-built cars. Our cars swept the first five places in the Daytona 500 for example. More important to you—Ford-built entries had the highest ratio of finishers in this grueling test of stamina. Half—just 23—of the 50 starters finished; 13 of them were Ford-built!

Competitions such as the Daytons 500 are car killers. Piston rings can fail, transmissions can be overheated and engines blow up under these maximum efforts. It's a grinding demand for total performance and Ford-built cars proved they could take it better than any of the others.

Quite an eye-opener for car buyers. And conclusive proof that superior engineering at Ford Motor Company has produced more rugged engines and transmissions, sturdier bodies and frames and better all-round durability for today's Ford-built automobiles.

"She Loves Me for Myself"

"Not for my Tapers, Yesterday I wore an ordinary pair of slacks and she didn't say a word; what lullaby! Course, I'm back to my 'Tapers slacks,' again. No sense in taking chances."

At your favorite campus shop

Tapers

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$4.98 to $5.98

The American Way..."