by Peter Beckman
For the past few years the Caltech Y has sponsored a series of Personal Exploration Groups (PEG) for students interested in deepening their awareness and expanding their ability to communicate with others on a meaningful level. A number of new groups are now being formed for the ten-week PEG program.

In order to learn more about PEGs The Tech arranged an interview with some of the members of one of the groups. Here is what they had to say:

Tech: What is a personal exploration group?
Laurie: I think the key is “explore.” You explore how others see you, explore ways of interacting and explore how you feel about your interactions with them.

Steve W.: In the groups you find new ways of talking about feelings rather than just theorizing. You’re using words like hate and love and high and depressed rather than trying to put it on an intellectual plane. The whole group is predicated on the idea of being honest with each other.

Steve F.: I think one of the things that’s important about expressing your feelings is that you have to express them as they really are rather than as something to be ashamed of.

Ian: I particularly like the experience of trusting other people and seeing them more open than they can be in everyday life. I find it very satisfying to see people really trying to be honest and direct instead of playing games.

Laurie: The group provides security. If you don’t want to talk any more of your group mates are willing to accept that and to put the idea that there is something to be ashamed of in the wall.

“Man Was There...”
by David Callaway
"Man W as There ... " is no God, or that it really was there to see for himself.”

Dr. Schmitt made history on February 7, 1969, when he became the first scientist-astronaut, as well as the first American to walk on the moon. Other than moonwalk, there are many other things that the two astronauts accomplished. Dr. Schmitt has stated that he was selected as the first scientist-astronaut as a result of him being accepted into the program by his own past. He also said that he has learned to accept them as they really are rather than as something to be ashamed of.

PEGs Deepen Awareness
by Peter Beckman
Norway as a Fulbright scholar. He earned his PhD in geology from Harvard in 1964. In 1965 he was selected as the first scientist-astronaut, as well as the geology trainer for astronauts.

“In order to learn more about PEGs, the Tech arranged an interview with some of the members of one of the groups. Here is what they had to say:

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SF Writers Coming to Tech
by Peter Beckman
Six of today’s leading science fiction writers will be on campus March 31 and April 1 to explore the relationship between science and science fiction.

Poul Anderson, Harry Harrison, Robert A. Heinlein, Larry Niven, Jerry Pournelle, and Robert Silverberg will give their opinions on this topic in a seminar that highlights this term’s festival. Each writer’s presentation will be discussion among the panel members with audience participation.

Earlier that afternoon will be an informal, on-campus program involving the writers, students, and faculty. Details of this event will be announced later.

As $T^2/R^2 = 0$

Poul Anderson is of Scandanavian descent and holds a degree in physics from the University of Minnesota. Poul Zeno, one of his most popular novels, involves a colon ship crew doomed to extinction unless they can apply relativity to their predicament. His novelette "Goat Song" received a Hugo last September.

Harry Harrison is perhaps best known for his Deathworld novels and his work in the "Make Room! Make Room!" from which the movie Soylen Green was produced. He had his first professional sale in 1951, the year he received his B.S. degree in electrical engineering. He is now working on his fifth novel. He is also one of the creators of "The Peaceful Majority", a group of science fiction writers who have set their sights on influencing the nation’s political leaders.

Anyone who is unacquainted with Robert Heinlein’s stories is illiterate—at least by Tech standards. His works take up half the Continued on Page Three

Dive, Swim, Sink

CEAC needs People to Shove Papers
CEAC needs bodies Saturday behind Shool to load paper. Pay is $2/hour with lunch. Work starts at 10 a.m.

Air Force Inspection
On Thursday, February 7, the AFROTC detachment is organizing a trip to George AFB to inspect their flying operations. Included will be an inspection of F-4 Phantom II aircraft and simulators. Please note the change in date. Transportation is provided, leaving at about 7:30 a.m. and returning before 5 p.m.

Lunch is supplied at a nominal fee at the base Officer’s Club. There is no obligation. For reservations or information call x2391.

Math Club Meeting
There will be another world famous (infamous) math club meeting on Tuesday, February 12th, at 7:00 p.m. in Sloan. All are invited. Dr. Donald Knuth will talk on "Pacifism is Optimal.

Don’t Trump My Ace!
A duplicate bridge tournament in Winnetti Lounge, Saturday. No experience necessary. Play begins at 7 p.m.

Flicks in the Dark With Films
This Saturday evening, Cinema matches presents three of your films made in the period Continued on Page Four

WHAT HAPPENED this week in the world of sports? Find out by turning to Page Eight.

Pre-Meds, Heal Thyseleves At Night
by Dick O’Malley
Monday’s rumors that Health Center administrators were attempting to eliminate an imminent $200K deficit by closing down the clinic were quite probably accurate. However, the word from the Iowa group is that student outrage at the possibility has resulted in no further steps in that area being taken. Implicit in this is the assumption that someone in authority has made a firm commitment not to do so (if he does, he’ll get screwed to the wall).

In case anyone wants to know what happened at the Monday afternoon meeting in the Health Center between the administrators and the staff, I’ve managed to construct the gist of it by talking to several people who were there. There were two possibilities presented (and discussion followed, taking about an hour). One, the Health Center might have to be closed down at night if nothing else could be done (this plan has since been scrapped, supposedly). Two, the Health Center would remain open for business as usual from 8 a.m. to 4 p.m. a practical nurse would come on duty from four to midnight, and a student trained in first-aid and such would screen from midnight to eight. In addition, it may be necessary to close the Center on weekends.

B & G Horror Tales
“Hello Physical Plant? We’d like to put in a 440-volt cable.”

“Well, we’ll have to do a cost estimate first.”

“What? Why don’t you just do the job and bill us?”

“No, we can’t do anything without a cost estimate first.”

“Okay, fine. How much will it cost?”

“Less than fifty dollars.”

A voucher was filled out, an entry for fifty dollars was made in the “Not to exceed” slot.

Two days later: “Hello?”

“Hello Physical Plant. It continued on page three.”

Continued on Page Three

"This is what I really am and have a group of people accept this rather than some false role.

Steve W.: I think the important thing with me is that I’m becoming aware of the feelings I didn’t know I had before. I’m learning to feel about where I’m at—not just intellectually, but on an emotional level.

Ian: I particularly like the experience of trusting other people and seeing them more open than they can be in everyday life. I find it very satisfying to see people really trying to be honest and direct instead of playing games.

Laurie: The group provides security. If you don’t want to call any member of the group for Continued on Page Six
The California Tech
Friday, February 1, 1974

THE CALTECH FORUM

Rudds Original

It is regrettable that Tech staffer Tim Groat did not do sufficient research to render a truly factual article about the recent interhouse conflict. I wish to correct one of several mistakes in his journalistic effort.

The article in question (Tech, Jan. 25) mentions a Ruddock "copy" of the Lloydy's bombarding system. Allegedly Lloyd constructed a large sling-shot early in the term, which members of Ruddock saw and quickly imitated. This could hardly be farther from the truth. What actually happened was as follows:

In late 1973 the R.H.I.M.F. operations research division began a preliminary study on the feasibility of a high-recoil propulsion system employing rubber tubing as an energy-storage medium. In the first week of the present term the design of an intermediate-sized experimental model was finalized and materials were obtained. Construction proceeded on schedule, and the unit became operational on Sunday, January 20, 1974.

-Arth. Feldman

Man Or Child?

Are you a man? Isn't it time for you to cut those apron strings? Or are you going to go on for the rest of your life letting your mother know you love her.

MEN, there's one thing I must warn you about. Be very careful to do all your laundry before going home. I was once a woman, and like all women, they think funny if you do not have one. But let her see so much as a sash full of immaculate arrangements (sic) she will think "Oh, goodness me, little Johnny-Roo can change his own dyedies already. He doesn't need me anymore." Zing! You've severd her unsightly cord once and for all.

But let her see so much as a ring around the collar and she'll think "Oh, my baby is still so helpless. He'll never be able to make his own bed. She'll be taking care of you until you get hitched. That doesn't spell the Continued on Page Three

THE ASCIT FRIDAY NIGHT MOVIE

Marooned

at 7:30 and 9:30 p.m. in Baxter Lecture Hall

Admission: 50¢—ASCIT members and their guests; $1.00—anyone else

"FRANKLY SPEAKING" by Phil Frank

Thanks Ann!

Dear Ann Orel,

I'm sure your letter in the Tech (1/24/74) was appreciated by the men of the other six student houses. In return, I would like to say how much you were appreciated by the Lloydies, who would otherwise have grown bored waiting for all those ridiculous bastards to get on with the goddamnt rescuing. Believe me Ann, yours is a record that will stand for all time.

-Jeff Kelber
(unscholarly Lloydie's x 0.00)

The Power of R.H.I.M.F., as evidenced by recent testing. Photo by Feldman

Some low-energy tests were conducted early Sunday afternoon, with water balloons moved to the vicinity of the Olive Walk fountain of the Ruddock lounge. Apparently some Lloydies became agitated at the sight of a little water temporarily passing over their heads, and attempted to harass the Ruddock crew was decided to teach them a lesson, so the axis of the Rudds' machine was rotated toward the horizontal (i.e. aimed at Lloydy) and several balloons were discharged.

The R.H.I.M.F. engineers who designed and built the model are ready to acknowledge the existence of a similar device at Lloyd, although they have never seen it and hadn't even heard of it until after their system was built. However, it is quite possible that the Lloyd quasi-intelligence team obtained some discarded preliminary plans for the Ruddock machine. By omitting the finer design considerations, the latter might even have completed their imitation before the original.

Although anxious to see that credit is given to those to whom it is due, Ruddock technicians are still working on the full-sized weapon. A nine-billion TeV heavy particle accelerator is expected to be quite spectacular; being impressed by something practical, like reinforced umbrellas. That applies to everyone else on campus.

-Rich Feldman

On_page_seven

Continued on Page Seven

B&G Strikes Again

Physical Plant (also known as B&G) has been connected with some wild stories. The latest horror involves the Clean Air Car Project, a student-run research group. The Project needed to put an electrical cable from Oregonstein to their lab, B&G refused to do the job without a cost estimate, which they claimed would be less than fifty dollars, or (a few days later) "six or seven dollars more."

Something strange happened. Normally, all bills of any sort are okayed for payment by Robert Cowan, the Project Administrator, and sent to EQL (which does this type of paperwork for CACP) for processing. Instead, the cost of the estimate was transferred directly out of CACP's Institute account into B&G's by Business Services. Cowan didn't find out the actual cost of doing the estimate until a month later. It was one hundred eighty-four dollars.

This action is highly unethical, very likely illegal, and totally out of the question. B&G has a written authorization not to exceed fifty dollars and a verbal authorization not to exceed seventy-five. The fact that no CACP officials were notified about the 145% overrun on the estimate before the billing was completed is unquestionably wrong. The method of billing strikes us as being rather fishy.

Cowan, as Project Administrator, spends most of his time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project. When money is ripped off in this fashion, it's no time writing letters and proposals to obtain funds for the Project.
**Get Some Tickets**

**Philharmonic Offers Discount**

Because of the special interest to students of debate Luciano Berio as guest conductor of the Los Angeles Philharmonic at the concerts tonight at 8:30 p.m. and Sunday at 3:00 p.m., $2 tickets may be purchased in advance at the Philharmonic Box Office by students with identification. Student groups may make arrangements to purchase $2 tickets by calling the Philharmonic's group sales department, 626-7211, ext. 622.

Mr. Berio's appearance is one of the most significant events of the musical season, for the composer-conductor ranks as one of the leading international musicians of our day.

Two other Philharmonic debuts make these concerts even more noteworthy: famed mezzo soprano Cathy Berberian is the soloist in the first American performance of the new full-orchestra version of Berio's "Folk Songs," and brilliant French pianist Michel Besson plays Partok's Second Concerto.

**ONRC Holds Meeting**

Last Tuesday marked the first full meeting this year of the Official Student Riot Committee. First item on the agenda was discussion of general tactics for the upcoming riot. It was decided to hold the first pig-calling workout on the athletic field next Tuesday afternoon at three.

In writing even has Isaac Asimov worried. His novel *A Time of Changes* and his short story "Good News from the Vault", both picked up Nebulas at the 1972 SFWA banquet, and two of his novels (*Finge Inside* and *The Book of Skill*) were nominated for the 1973 awards. Silverberg has also written non-fiction books on a variety of topics.

**Lunch With the Stars**

The writers will dine with faculty members that evening. After dinner, the film *Lunch* with John W. Campbell will be shown in Dabney Lounge. Campbell was editor of Astounding (later changed by him to Analog) for over thirty years, and (quoting Isaac Asimov) the "struggles of modern science fiction." The film shows Campbell talking with writers and working out a story idea. More discussion will follow the screening.

**Philosopher's Forum**

The writers will debate one of their favorite topics on the floor. So check first for other people when leaving, before turning off the lights.

Sufficient night lights will be available for the disoriented student to grope his way to the light switch by the elevator. By the way, this procedure applies between 5 p.m. and 2 a.m.

**ONTRO Holds Meeting**

Although one's views on the origin of the current energy "crisis," conserving power is an enjoyable and helpful pastime. One area on campus that would particularly appreciate cooperation from Tecbers in conserving power this year that it did last year. There should be some explaining to do.

**Sci-Fi**

Continued from Page One

The Central Plant increased its consumption by 13.4%, from 25,371 KWH in 1973. There should be some explanation between 5 p.m. and 2 a.m.

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**The Merchant of Venice**

by Marc Donner

Despite numerous handicaps, not the least of which was the fact that last Friday's performance of *The Merchant of Venice* was their first on the road, the New Shakespeare Company of San Francisco produced an excellent version of Shakespeare's play.

Beckman Auditorium is by no stretch of the imagination any good as a theater. The acoustics are terrible (which ruins musical presentations), and there are no wings to speak of (which ruins the staging of anything). But the play still came to life on the stage, and the lives of these long-past, semi-fictional people became comprehensible with an immediacy unusual to a Shakespearean play.

Particularly worthy of mention is Robert Pugenek's Shylock. He came across as a genuinely human character. Shylock was in the unenviable position of being a non-Christian in Renaissance Venice. Forbidden by law to do any sort of business in competition with Christians and restricted to only those professions forbidden by Christian Scripture to Christians, the Jews and other “aliens” in Venice were degraded and spat upon because they didn’t follow Christian Scripture. Prevented from owning land and trading in goods the “aliens” had no other employment open to them other than “usury” or the lending of money for interest. Thus they lent cash to the Venetian merchants who temporally insolvent due to the time delay between a trading venture and the return of the profits earned. The powerful Venetians humiliated them and spat upon them when they didn’t need their services and came to borrow money angrily when they had to, prompted to anger by their helplessness before those who had so recently reviled.

Shylock was a wealthy Jew in Venice in this period and one day he was faced by the sight of his worst tormentor (Antonio, a merchant) abjectly begging the loan of a sizable sum of money. He ended up lending Antonio the money, and at no interest as well, with a penalty for late or non-payment of the debt of one pound of Antonio’s flesh.

**News Briefs**

*Continued from Page One (930-34) by the great cinematic poet Jean Vigo. A propos de Nice is a biting social documentary about the Riviera; Zen for Conduct is a child’s-eye view of revolt in an oppressive French boarding school; and L’Atalante is a subtle rendering of the life of a barge captain and his bride. The first is silent and the others are in French with English subtitles. See you at 8:00 p.m. in Baxter Lecture Hall, Admission $1.*

**Gaming Chapter May Meet**

To Play Games, Maybe

The plans for this Saturday’s Gaming Chapter meeting have been changed, and are still changing at this writing. The meeting will be held in Dabney Hall Lounge at 7:30 p.m. (Note: this week’s meeting will not be held in the Page dining room.)

Hopefully, plans will be settled by Friday, and results will be posted on the door of Dabney Hall. For further information, call Bob Cowan at 793-8848.

**Want to Be in Congress?**

**Sign Up For the Job Now!**

The American Association for the Advancement of Science is inviting applications for the second year of its Congressional Scientist-Fellow Program, which will begin in September. The program selects and places younger PhD-level scientists and engineers on the staffs of individual congressmen or congressional committees for one year. If you have a PhD, or are planning to get one by September, contact Placement Service in 8 Dabney Hall for more information.

**Art Workshop Time Changed**

The art workshop, formerly held on Saturday from 10 a.m. to noon, will now happen on Saturday from 1 p.m. till 4 p.m. in the Blocker-Dabney basement. Sleeping artists arise!

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**February 14, 1974**

**INTERVIEWS**

**INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL?**

**Then you should consider these interesting and important facts about Pratt & Whitney Aircraft.**

**Fact 1: H.J. Gray, president and chief executive officer of United Aircraft Corporation, has announced an objective to double sales through the end of the decade.**

**Fact 2: Pratt and Whitney Aircraft is the largest division of United Aircraft Corporation and accounts for a major portion of total corporate sales.**

We expect to share in this growth...and share materially. Here’s how and why.

With...advanced aircraft engines generating up to 60,000 pounds of takeoff thrust that will ensure our continuing world leadership in powering the majority of commercial air transports.

With...pollution-free fuel cell power plants to help solve the world's energy needs. Experimental units have already amassed electricity for commercial, light-industrial and residential applications.

With...even more efficient and powerful industrial gas turbines to join the almost 1,000 units already sold for generating electricity, pumping gas and propelling marine vessels.

If you want to prove-out your abilities at the forefront of the state-of-the-art, P&W is a great place for that important personal testing. Further, our projected growth-rate suggests faster-than-usual advancement opportunities for those capable of innovative thinking.

We have attractive career opportunities for engineers and scientists in virtually every technical field. See your College Placement Office for requirements, interview dates and our descriptive brochure. Or write Mr. Len Black, Professional Placement, Pratt & Whitney Aircraft, East Hartford, Conn. 06108.

**An Equal Opportunity Employer**

**INTERESTED IN GROWTH POTENTIAL?**

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**Facilities in East Hartford, Connecticut and West Palm Beach, Florida**

**THE CALIFORNIA TECH**

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**INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL?**

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**INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL? INTERESTED IN GROWTH POTENTIAL?**
Merchant

Continued from Page Four

Antonio can't repay the debt on time, but by the time the deadline comes around Shylock is a broken and bitter man. His only daughter has run off with a Christian, converted, and taken a stable amount of his money. He has been taunted for weeks by the townspeople of Venice and he bitterly seeks revenge. He sees exacting revenge on Antonio, his enemies when the tables are turned and Shylock is at their mercy.

As a whole this performance presented this conflict vividly and believably; unfortunately, Antonio's performance could have been more convincing. Lancelot Gobbo, played by Lorenzo Glover was particularly good and displayed quite extraordinary, though not well polished talent.

Also deserving of particular praise is the Portia of Connie West. She came across as a real, earthy type of woman. Her bawdyness was well and strongly played.

This performance was quite worthwhile and this reviewer, for one, hopes that we'll be seeing more of the New Shakespeare Company.

Kiss Me Kate

Huggs Take Lead Roles

by Flora Constanten

Last week, after three days of very successful auditions, the ASCIT Musical, Kiss Me Kate was cast. The part of Fred Graham/Petruchio will be played by Jim Hugg, a graduate student in Physics, and the part of Lilli Vanessi/Katherine, Graham's ex-wife in Kate, will be played by Olivia Hugg, who is an employee in the Development Office.

K. Jeffrey Eriksen, a junior from Ruddock, will be Bill Calhoun/Lucentio, while Loa Lain/Blanca will be played by Christine Kuranishi, an employee in chemistry. The two gangsters will be Charles Seagrave, an Occidental student, and Nick Webb, a research fellow in chemistry. Greg Griffin, a Ruddock senior, will be Harry Trevor/Baptista; Gremio will be played by Chris Harcourt, a junior from Rickets; and Rich Gruner, a junior Page Dude, will be Senator Harrison Howell.

Other cast members are Ken Underwood, a graduate student in mathematics, who will be Hortensio; Flora Constanten, an employee in Winnetti Center, as Hattie; Bob Brown, an Occidental student, who is Paul; and Karl Kuhlmann, a sophomore from Dubose as the Cabdriver. In addition, the musical features Greg Simay as the servants! The chorus is made up of the above people, plus Ann Orel, a freshman from Ruddock; and Marie Beall, a junior Rudd. We could still use four more chorus members, so please call x2157.

ONCRC

Continued from Page Three

bar. Refreshments will be served. Tentative demands for funds from ASCIT have been drawn up. The budget will be more fully worked out at the next meeting. The remainder of the meeting was devoted to discussion of intended purpose of the riot. The following protest suggestions are being considered: AFROTC censorship by Graphic Arts, world poverty, boring classes, the proposed demolition of Tripple Hall, and the Military-Industrial Complex.

The next meeting will be held next Thursday evening at 8:30 p.m. sharp. Budget and suggestions will be discussed.

IBM NEEDS OUTSTANDING PEOPLE

And we can offer outstanding career opportunities in Engineering, Programming or Marketing.

We will be interviewing at The California Institute of Technology on February 12, 1974.

To find out about IBM and let us find out about you, sign up for an interview at the Placement Office or write to:

Mr. H. A. Thronson, College Relations Manager,
IBM Corporation, 3424 Wilshire Boulevard,
Los Angeles,

IBM

An equal opportunity employer

ONCRC

Continued from Page Three

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MFG'S. LIST
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ONLY
$179
ONLY
~29
YOU CAN'T BEAT
DEALS
Winthrop
ALL-RISK INSURANCE
-5 YEAR WRITTEN GUARANTEE
AND SPEAKER TRADE-OFF PLAN AVAILABLE

By Popular Demand
This powerful 20 Watt RMS Winthrop AM/FM Stereo Receiver has more than twenty features, i.e., slide controls, visual balance indicator, FM/AM tuning meter and other features found on the most expensive units ... coupled with the Garrard 40B Record Changer with base and Pickering diamond needle ... and two good-sounding Sonic 8-inch two-way speakers.

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Chris: Any closing comments?
Tech: Any closing comments?
Chris: I would just like to say that I felt normal and happy before I joined the group. Now, I find my life so much better that by comparison my existence before seemed somewhat empty.

Laurie: I think a warning should be issued that groups can be very addictive. Once you’re in, you don’t want to be out.

Ian: I’ve been involved in group programs for four years here at Caltech. Each year we’ve tried to get some assessment via questionnaire. I’m really sold on the whole concept and I encourage any Tech to get involved.

PEGs
Continued from Page One
help. I can come to the group and say “this was a bad weekend,” and the group will give support and comfort that you need so often but don’t get from friends.

Steve E.: I find it very rewarding to relate to a bunch of people on a personal level. Previously, I had tried to relate at an intense personal level to one person at a time, but I found relating to a group of people another realm of experience entirely.

Chris: One thing that hasn’t been mentioned is that this is a real “here and now” experience. We aren’t here to talk about what has gone on before. We’re really trying to get into what we feel about each other and try, as much as possible, to keep things within the group.

Tech: How does an actual session operate?
Chris: There are usually about a dozen people in the group, including two facilitators. They’ve trained for about ten weeks by having group experiences and doing outside reading.

Steve: On the first day everyone starts to get in touch with what they’re doing.

Chris: And there is an initial defensiveness. Eleven people are watching and reacting to what you are doing, and you’re pretty self conscious. The opposite is also true. You’ll be reacting to others. People will put out cautious little feelers; then, when the feelers are responded to, they’ll often open up.

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PEGs Facilitators
Hold Drop-in
Drop in to the Y Lounge (upstairs in Winnett) to meet the facilitators of the Personal Exploration Group and ask questions, rap, or whatever, 7:30 to 10:00 p.m. Tuesday, February 5.

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Flems Take IH Track

by Gavin Claypool

Fleming narrowed the gap in interhouse competition to less than a point this week, placing first in IH track and field.

Fleming and Page, the second place team, dominated the meet, scoring almost twice as many points as the other five houses combined.

Wayne Bowman of Page was the top individual scorer with 16 points—first in both hurdles.

Final Track Results

Fleming 79
Page 58
Ruddock 28
Lloyd 24
Blacker 18
Ricketts 14
Dabney 12

Ice Hockey

Continued from Page Eight

Tech’s final goal late in the third period.

Anticipating a close game, Coach Warden benched rookie goaltender Dan Margoliash and moved Cliff Brown from his regular wing spot to goal. This strategy worked so well that UCLA didn’t score until the final three minutes of the game.

Brown’s shutout was lost when a Tech defenseman attempted to stop a UCLA shot, but instead deflected the puck past Cliff’s outstretched right leg.

Caltech will travel to Cal State San Diego on February 9 for its next game.

President, Vice-President, and BOC Secretary be juniors or seniors next year. Furthermore, the candidates for Treasurer will be asked to take a Waitest.

One of the slight difficulties about the election is that there is no Elections Chairman. He runs around finding poll sitters and ballot counters; it’s a true time-sink, and totally without redeeming qualities. If you feel martyrish, please leave your name with Flora in Winnett, or a Tech person, or a member of the BOD.

Elections

Continued from Page Two they be corporation members (and if you aren’t, and you haven’t paid for this issue, consult your local BOC Rep), and that the candidates for

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THE MORE YOU LOOK AT IT... THE BETTER IT LOOKS.
Wrestling

Best Pure Wrestlers in World

by George

With minor deviations, the wrestlers have unfortunately re­ mained the purest of the pure. Last week they posted only one win vs. three losses to some very tough teams.

Last Wednesday the matmen shut out a three man La Verne team 52-0. Caltech scored an 18-5 superior decision at 158 and John Baker came through with a flashy come-from-behind pin in the third round at 177. Jeff (the Giant Killer) Blair scored his second pin at heavyweight this season in spite of the fact that he only weighs 167 lbs. A fistful of forfeits rounded out the scoring.

Later that afternoon, the team was slightly less successful against Arizona-Pacific. The Tech team held it even until the final two matches. There a total of 90 pounds of weight superiority made the difference. Bob Loreman, 150 lbs., made a suitable human sacrifice at 190, and even the redoubtable Blair was forced to accept his first loss at heavyweight. Final scores–Arizona 36, Caltech 24; Giant Killer 2, Giants 1.

The week's final scores were played out in Orange County where the matmen wrestled well but were overwhelmed by two experienced teams. They lost to S.C.C. 45-12 and Cal State L. A. 49-6. This brings the team's season record to six wins and five losses.

This afternoon the wrestlers face Cal Lutheran here at 4:15. Next Wednesday they will try to put themselves back into conference competition in a home meet against powerful Claremont-Mudd (I ran out of good adjectives). All athletic supporters are welcome.

The Abominable Sailors of Caltech missed winning the second annual Norris Cup regatta by 230 points. After all the races had been sailed and protests heard, Tech had the highest race point score, but teams were given bonus points for using skippers. Tech had only two skippers while the other teams all had three or four. Thus, UCLA was declared the victor, UCSB got second.

Come on all you would-be sailors! We know you're out there, you people who've had loads of experience but are now hiding under imaginary piles of work because you're afraid to compete. Contact Paul Gatis, 133 Lloyd, before it's too late. Excellent people.

I.M. Wett

Howard Bubb took two first in the freestyle sutts, but Claremont-Mudd won every other event in last Friday's swimming meet and cruised to a 68-25 win over Tech. This loss put Caltech's 1974 swimming record at 1-2.

Bubb won the 50-yard freestyle with a time of 23.9, beating his Claremont opponent by a foot. His victory in the 100 freestyle was by a larger margin (two or three feet) as a result of his 53.3 time.

The 499.7

Bob Coleman, Mark Visser, and Jim Siedel each scored four points against Claremont. Coleman man took a second in the 200 backstroke and a third in the 200 individual medley. Visser's points came on a second in the 200 butterfly and a third in the 200 backstroke.

Siedel received credit for a second in the 1000 freestyle (breaking the 12-minute barrier for the first time this year) and a third in the 300 freestyle. His third in the 500 was actually a third in the 499.7 because he missed the wall on one of the turns, but the referee evidently was laughing too hard to disqualified him.

Other third places went to Steve Bitondo (50 and 100 freestyle) and Bob Knechtle (1000 freestyle). Techers who failed to win also included the ASCIT BOD, which could not quite get a quorum together during the 1000 freestyle.

Tech's next swimming meet will be against Pomona-Claremont Friday. It should be worth the drive to Claremont to see this Tech–Tech's last meet in this pool was not decided until the last relay. Pomona won by a narrow margin and hence won the meet.