John Wayne was a fag.
The hell he was!
It's true, I found two-way mirrors in his Bloomwood pad and he came to the place wearing a dress.

---

**Page Wants
 gets combos**

by Hon Ngp

Last Wednesday, the long awaited combination locks began being installed in Page House, not to mention Braun and Marks Houses undergraduate rooms. Page's long battle to obtain the locks ended up not only benefiting them but also the other residences so unfortunately as to have been passed over for combos. Bappa Mukherji, Page Vice-President, bureaucratic warrior, and one of the persons chiefly responsible for the locks being installed, could not be reached for comment. He's probably out battling other injustices.

The need for the combos was first noticed when the residents of Page House experienced a rash of burglaries, many of them in locked rooms. The fact that Page was the only one of the seven resident houses still waiting to get their combos had always been somewhat of a festering problem, but with the recent crime its detrimental effects attested to Page's true need for them.

Another hero of the bureaucratic battle to get locks was Page's president, Todd Schamberger. In an act of non-violent civil disobedience that would've made Henry David Thoreau and Martin Luther King, Jr. proud, Todd dismantled Page's supposedly "indispensable" fire doors and took them to an undisclosed location. He then gave an ultimatum that the doors would not return until the housing department agreed to install combos. True to his word, the doors went back in the Tuesday before the beginning of the installation of the locks. So as it is now, Page residents calmly await their locks, still not fully recovered from the shock of the recent crimes. The long-term effects on residents' wallets and mental make-up may fade in time, but we can only hope. Maybe Page residents can rest well in the knowledge that their plight has assured that all future residents are safe from the criminal element.

---

**Interhouse Security**

by Shane Saulby

While everyone was wondering what the different themes for each house were going to be for interhouse, the administration had come up with its own theme: Control. This year Interhouse will be a controlled Interhouse.

The main part of the control over Interhouse this year is The Fence. Starting Thursday, fences will start being put up around the ground on the east side of campus. There will be a fence running from Page to Winnett, then from Winnett to Finestone to Fleming across the Orange Walk. Then from the side of Ricekett, across the Olive Walk, to Ruddock there will be more fence, and finally there will be a fence connecting Ruddock to the Housing Office in two places. There will only be two openings in these fences, so that the people who can enter can be locked by security. One opening will be in front of the Athenium, where the fence crosses the Olive Walk, and the other will be in front of Winnett, in the fence that connects it to Finestone.

There will be at least two security guards at each entrance, along with an undercover volunteer spotter. Also, there will be roving security in certain areas to prevent people from climbing the fences to enter.

All other exits will be locked, including the loading zone on California Boulevard. There will be Manned Emergency Exits (MEExs) in Fleming, the loading zone, and Page, where entrances will be locked, but security will be present to unlock the doors in case of emergency. Along with these security guards, there will be one present at every bar in each house in case of disturbances. They will be there to help if needed, not to get in the way of Interhouse celebrations. In all, there will be over twenty security guards working, either roaming the campus or working at checkpoints. If there is an emergency, extra officers will be in Winnett, along with emergency medical assistance. And if there is an emergency that requires the Pasadena Police or Paramedics, remember 911.

Harold Ginder, Chief of Security

---

**Guide to Interhouse Security**

**Crime and Incident Beat**

11-7 10:00 A 40-pound pig was stolen from the Chandler loading dock during a ten-minute period during which it was left unattended.

11-8 Unlocked front and rear wheels from a bike parked near Lloyd House were stolen. The frame had been locked.

11-9 Five textbooks were stolen from a Thomas Lab office. The occupants left the door unlocked and were in and out during the day.

11-9 A student residence on East Del Mar was broken into. The Victim returned to a ransacked bedroom where he found dresser drawers upturned. Several items were taken, including stereo equipment. The burglar gained access to the house through a broken window on which he apparently cut himself. The Pasadena Police dusted for fingerprints and samples of blood.

11-10 Rifle equipment and jewelry was stolen from a Del Mar residence. The burglar gained access by breaking the front-door glass, who left blood on the curtain near that entrance. The Pasadena Police dusted for fingerprints.

11-10 A leaf blower was stolen from a Grounds Equipment Shop cabinet. The key had been left in the cabinet's lock.

11-11 The Ten-Jin statue in the Dabney gardens was vandalized between 07:00 and 07:15 the next day. The rider was removed from the water buffalo and was on the ground.

11-12 Grafton in the Spalding Lab elevator was noticed and reported.

11-12 A wheel was taken from a bike locked near Ricketts House.

11-13 A bike locked with a cable was stolen from a Kerchof rack.

11-14 20:50 In the West Wilson parking lot an observer noticed a suspect breaking into a student's car. The witness yelled at the suspect who ran towards the Catalina exit of the lot. A second witness stated he saw a vehicle with two occupants leaving the lot at a high rate of speed. The victim's car had its radio/cassette player stolen.

Total dollar value lost for 11-9 to 11-14: $5985.
To the Editors:

Nearly a month ago, a party within an undergraduate House violated the community’s honor code by engaging in public behavior. The shocks and reverberations of this incident are still reverberating throughout Caltech, producing a veritable crisis at moments when the community has been generally apathetic and complacent. Both administration and students are expressing genuine concern about the diversity of issues; it is essential to understand both the public and private nature of the community as a whole so that it can successfully deal with them.

Although women have attended Caltech since before the birth of many of the current students, many sexist attitudes remain because of both social inertia and the warped ratio. When working to change these attitudes and related behavior, specific events should only be denounced as sexist or harmful when there is no evidence of guilt or reasonable doubt. Otherwise, such declarations or blanket statements can only further exacerbate the situation. Administrators in particular should be especially cautious about their actions because of the power they wield.

Unfortunately, many members of the community are allowing their personal outrage at the situation to override their judgment. Undergraduates, perceiving a threat to their own support of administration and the students. In these conservative times, has is observed the character of certain administrative officials. Graduates, acting on the evidence of rumors and out of valid concern for the community’s atmosphere within our generally tantrously cheerful or emotionally supportive environment. They interfere with our ability to work together. This pressure is not well distributed throughout the entire community. They will certainly help to enforce our own daily actions and contribute to the ideas expressed here.

The recent party at an undergraduate House involving public sex and numerous particular participants, including freshmen, is an extreme manifestation of a wider campus problem that needs to be addressed. The purpose of this letter is not to define the incident, nor to comment on this single event. We wish to convey a sense of this event as one among many that demand and contribute to the possibility of social responsibility and the honor code. We would also like to address the broader range of attitudes toward women at all levels on campus and discuss how day to day gender inequities lead to an uncomfortable working environment, and contribute to the possibility of incidents such as this one.

At Caltech, each of us hopes to be part of a community that is importantly cheerful or emotionally supportive. It is not meant to define the incident, nor to comment on this single event. It is not the purpose of this letter to express our concern, nor the purpose of this discussion to address the issue of sexual discrimination. It is the purpose of this letter to express our concern, nor the purpose of this discussion to address the issue of sexual discrimination.

We appreciate the concern expressed by the AFFIRMATIVE ACTION COMMITTEE. However, we, the women of the House involved, feel that the events above do not address the issue of the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination.

We appreciate the concern expressed by the AFFIRMATIVE ACTION COMMITTEE. However, we, the women of the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination.

To the Editors:

Nearly a month ago, a party within an undergraduate House violated the community’s honor code by engaging in public behavior. The shocks and reverberations of this incident are still reverberating throughout Caltech, producing a veritable crisis at moments when the community has been generally apathetic and complacent. Both administration and students are expressing genuine concern about the diversity of issues; it is essential to understand both the public and private nature of the community as a whole so that it can successfully deal with them.

Although women have attended Caltech since before the birth of many of the current students, many sexist attitudes remain because of both social inertia and the warped ratio. When working to change these attitudes and related behavior, specific events should only be denounced as sexist or harmful when there is no evidence of guilt or reasonable doubt. Otherwise, such declarations or blanket statements can only further exacerbate the situation. Administrators in particular should be especially cautious about their actions because of the power they wield.

Unfortunately, many members of the community are allowing their personal outrage at the situation to override their judgment. Undergraduates, perceiving a threat to their own support of administration and the students. In these conservative times, has is observed the character of certain administrative officials. Graduates, acting on the evidence of rumors and out of valid concern for the community’s atmosphere within our generally tantrously cheerful or emotionally supportive environment. They interfere with our ability to work together. This pressure is not well distributed throughout the entire community. They will certainly help to enforce our own daily actions and contribute to the ideas expressed here.

The recent party at an undergraduate House involving public sex and numerous particular participants, including freshmen, is an extreme manifestation of a wider campus problem that needs to be addressed. The purpose of this letter is not to define the incident, nor to comment on this single event. We wish to convey a sense of this event as one among many that demand and contribute to the possibility of social responsibility and the honor code. We would also like to address the broader range of attitudes toward women at all levels on campus and discuss how day to day gender inequities lead to an uncomfortable working environment, and contribute to the possibility of incidents such as this one.

At Caltech, each of us hopes to be part of a community that is importantly cheerful or emotionally supportive. It is not meant to define the incident, nor to comment on this single event. It is not the purpose of this letter to express our concern, nor the purpose of this discussion to address the issue of sexual discrimination. It is the purpose of this letter to express our concern, nor the purpose of this discussion to address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination.

We appreciate the concern expressed by the AFFIRMATIVE ACTION COMMITTEE. However, we, the women of the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination.

To the Editors:

To the Editors:

Nearly a month ago, a party within an undergraduate House violated the community’s honor code by engaging in public behavior. The shocks and reverberations of this incident are still reverberating throughout Caltech, producing a veritable crisis at moments when the community has been generally apathetic and complacent. Both administration and students are expressing genuine concern about the diversity of issues; it is essential to understand both the public and private nature of the community as a whole so that it can successfully deal with them.

Although women have attended Caltech since before the birth of many of the current students, many sexist attitudes remain because of both social inertia and the warped ratio. When working to change these attitudes and related behavior, specific events should only be denounced as sexist or harmful when there is no evidence of guilt or reasonable doubt. Otherwise, such declarations or blanket statements can only further exacerbate the situation. Administrators in particular should be especially cautious about their actions because of the power they wield.

Unfortunately, many members of the community are allowing their personal outrage at the situation to override their judgment. Undergraduates, perceiving a threat to their own support of administration and the students. In these conservative times, has is observed the character of certain administrative officials. Graduates, acting on the evidence of rumors and out of valid concern for the community’s atmosphere within our generally tantrously cheerful or emotionally supportive environment. They interfere with our ability to work together. This pressure is not well distributed throughout the entire community. They will certainly help to enforce our own daily actions and contribute to the ideas expressed here.

The recent party at an undergraduate House involving public sex and numerous particular participants, including freshmen, is an extreme manifestation of a wider campus problem that needs to be addressed. The purpose of this letter is not to define the incident, nor to comment on this single event. We wish to convey a sense of this event as one among many that demand and contribute to the possibility of social responsibility and the honor code. We would also like to address the broader range of attitudes toward women at all levels on campus and discuss how day to day gender inequities lead to an uncomfortable working environment, and contribute to the possibility of incidents such as this one.

At Caltech, each of us hopes to be part of a community that is importantly cheerful or emotionally supportive. It is not meant to define the incident, nor to comment on this single event. It is not the purpose of this letter to express our concern, nor the purpose of this discussion to address the issue of sexual discrimination. It is the purpose of this letter to express our concern, nor the purpose of this discussion to address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination.

We appreciate the concern expressed by the AFFIRMATIVE ACTION COMMITTEE. However, we, the women of the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination. We wish to stress that the House involved, feel that the events above do not address the issue of sexual discrimination.
The EXCITEMENT! ... is not taken for granted by them. They exist for the change. And the diamonds had clearly about their experiences as members of our house. A committee might be enhanced by an informed discussion about the answers to these questions and any lead other than a South 5-0, 3 NT makes. South should expect to realize a heart, and the two clubs trick.

Maxim 3: Think of the worst thing that can happen—and then don’t let it happen. If the diamonds breakup, South can take five diamonds (first the ace, so as not to block the suit), then the queen, the king, and then lead the 6 to West 401. The 4-0 is now good, and South can cross to dummy with the A7. South can also lead his K8 and either score it or his queen, eventually setting five diamonds, two spades, a heart, and a club. If the defense does indeed open with a heart, South anticipates the possibility that he may now need to come with the king of spades, leaving the jack of dummy, and hopes that East has the ace. Later, when South has found out about the diamond break (he led the ace from hand and then test led the 5-0), he cashes his four diamond tricks and then again leads another low club, hoping to score four diamond tricks, two spade tricks, the heart ace, and two club tricks.

Note that if West had held the A7 instead of the A8, the diamonds had split 5-0, declarer could not have made his game. He could have, however, correctly bid Lulu, 5 No Trump, with this line of play, declarer would cash the Ace, then come back to the Jack, in the other 2 he goes down only on perfect defense.

Due in part to recent events, the IHC has felt the need to address an important issue within our community, that of sexism. Recently, the IHC as a body has had discussions with the MOSH that should involve both male and female undergraduate members, and the IHC has heard from various members that have dealt with a number of manifestations of sexism in their respective houses. There is, however, some concern that sexism and women’s issues are not being properly addressed in the student body, and the IHC would like to re-emphasize that we hold weekly open meetings with the MOSH in the IHC’s office Monday nights at 7:30. We freely at house meetings or in common areas, and the IHC has heard from many members that have dealt with a number of manifestations of sexism in their respective houses.

The IHC has felt the need to address an important issue within our community, that of sexism. Recently, the IHC as a body has had discussions with the MOSH that should involve both male and female undergraduate members, and the IHC has heard from various members that have dealt with a number of manifestations of sexism in their respective houses. There is, however, some concern that sexism and women’s issues are not being properly addressed in the student body, and the IHC would like to re-emphasize that we hold weekly open meetings with the MOSH in the IHC’s office Monday nights at 7:30. We freely at house meetings or in common areas, and the IHC has heard from many members that have dealt with a number of manifestations of sexism in their respective houses.

The IHC has felt the need to address an important issue within our community, that of sexism. Recently, the IHC as a body has had discussions with the MOSH that should involve both male and female undergraduate members, and the IHC has heard from various members that have dealt with a number of manifestations of sexism in their respective houses. There is, however, some concern that sexism and women’s issues are not being properly addressed in the student body, and the IHC would like to re-emphasize that we hold weekly open meetings with the MOSH in the IHC’s office Monday nights at 7:30. We freely at house meetings or in common areas, and the IHC has heard from many members that have dealt with a number of manifestations of sexism in their respective houses.

The IHC has felt the need to address an important issue within our community, that of sexism. Recently, the IHC as a body has had discussions with the MOSH that should involve both male and female undergraduate members, and the IHC has heard from various members that have dealt with a number of manifestations of sexism in their respective houses. There is, however, some concern that sexism and women’s issues are not being properly addressed in the student body, and the IHC would like to re-emphasize that we hold weekly open meetings with the MOSH in the IHC’s office Monday nights at 7:30. We freely at house meetings or in common areas, and the IHC has heard from many members that have dealt with a number of manifestations of sexism in their respective houses.

Mechanical Universe Watch The Mechanical Universe every Thursday from 2 pm to midnight and every Friday from 7 pm to midnight, with the MOSH in the IHC’s office. The dinner is free to Caltech students. Refreshments will be provided.

Nuclear Training Scholarships The National Academy for Nuclear Training provides up to 2,000 scholarships for students who will go on to work in the nuclear utility industry. For more information, contact Dr. Noel Comgold, Mail Code 1218-95.

Fishing For Ideas The Fishline, a newsletter serving all Caltech undergraduates, is looking for ideas and articles that you would like to share. Please submit them (Mac format, if possible) to Dr. Noel Comgold, Mail Code 1218-95 for more information.

Putnam Exams The Putnam Mathematics Competition will be held this year on Saturday, December 2. Please sign up quickly, in line, if you wish to take it. As usual, we hope many students turn up to have joy of math problem solving.

LOWEST AIR FARES

Atlanta $256.00 RT Chicago $258.00 RT New York $298.00 RT Phoenix $80.00 RT

Call (818) 794-0210 FREE WORLD TRAVEL
**Cross Country Ends Season**

by Chris Campo

To close out their 1989 cross country season, the eager Beavers made a sojourn to the surfer town of Santa Cruz. Accommodations for the techer were "nothing but the best," in the words of Coach Jim "GT-III" O'Brien. The team stayed at the luxurious Dream Inn, right on the beach, complete with pool and jacuzzi. In spite of some reckless driving of the Caltech motor pool cars by Coach "Superman" O'Brien and Al Fansome, the team arrived safely at the Dream Inn Thursday night.

The occasion for travelling to Santa Cruz was the NCAA Division III West Coast Regional Meet. The meet was held Saturday, November 11th on the sprawling agricultural fields of the UC Santa Cruz campus. Conditions were fairly hot.

**The Men**

The Beavers scored 169 points, putting them ahead of Cal State San Bernardino (225), Mendlo (240), Whittier (incomplete), and La Verne (incomplete). Tech lost to the UC Santa Cruz Banana Slugs (160), Occidental (148). Pomona (89), Redlands (83), Claremont (50), and UCSD (28). The course included a long downhill section followed by some formidable uphill stretches. Tech, as usual, had a loop course traversed twice, totalling 8 kilometers in length. The men were able to field only 6 runners because key team member John "I used to live in East Germany, now I'm a" Freeman was out with an injured foot. Freeman was on hand for moral support and strategic advice. ("Hey Lyttle, mail that guy")

Finishing 21st out of 64 runners in an impressive display of tenacity and speed was Dan "My dog has Fleas" Fries. The running machine devoured the Santa Cruz course in 31:49. At 47th with a time of 32:14 was Mark "I'm a Kenny Felix clone" Lyttle. The sixth Beaver was Jonah "And the whole Michelau. Michelau. At the devil" was 53rd with a time of 33:40. At the course, he is still perplexed about why Motley Crue would want to shoot at the Devil.

**The Women**

The beautiful Beaverettes were six in number, and all six of them got down and dirty on the turf of the dreaded UC Santa Cruz Banana Slugs. Tech scored 380 points, enough to defeat La Verne (296), but not enough to beat Mendlo (275), Redlands (202), Mills (168), Whittier (132), UC Santa Cruz Slugs (113), Claremont (100), Occidental (94), Pomona (78), and UCSD (44).

Finishing first for Tech was Amy "The fan is somewhere you don't put your"). Hansen, at 47th place in the 73 -runner race. Amy's time was 23:30 on the 5k course. Teammate Liz "There's a trap on the course, better" Warner ran to a time of 25:00, finishing the race 10th back in 65th finishing in 26:43. Senior Amy "The clock full of enthusiasm" Chokiu cruised to a time of 26:35, finishing in 46th place. "Vroom Vroom" Valerie Jaxox was one spot back in 65th finishing in 26:43.

Both Liz and Amy displayed considerably more driving acumen on the trip than either Coach "In God" O'Brien or Captain Twisted. What's Next

The cross country banquet is December 3rd, and if you know a cross country runner, have them invite you so you can come along. Track and Field is rapidly approaching, and you can surely find your niche there as there is, in the words of Mark "Chickens" Lyttle, "a virtual cornucopia of events to choose from.

**SPORTS**

**Intense Fencing Coach**

by Masked Musketeer

Every Tuesday a psychology session takes place behind closed doors in the Caltech gym for about an hour. Curious, you open the door and get hit by: personality profiles, "Watch out for high tension and low sensitivity", arousal curves, the inner game of winning. "This is how to arouse yourself", "Just visualize winning and you will win", "how to psyche yourself and your opponent... Hey dude, what's all this? You're just stumbling on the weekly "training" period of the Caltech fencing team.

The new coach this year, Robert Randolph, who took over from George Clovis, is a firm believer in intensive training and aims the team to be at the top: "There is no reason why a school like Caltech should not be better than a school many times its size." The problem is many Techers go in for sports for the enjoyment of playing the game itself. Many people quit the team this year when they realized that he wanted them to put fencing above all other things ("What spend my weekends and free time doing homework ahead of time in order to come to practice??") and when it seemed coach thought winning was everything.

The team members are divided in their attitudes towards the coach. Some like the way he is handling the team, others are strongly put off by his apparent disregard for the individual. There is no denying that Techers are some of the top saber fencers in the US today, though just what could be attributed to the new coach is open to question. The overall, CIT team has won 3 out of 6 matches against other college teams. The women's team is a full team for the first time in four years. There are lots of fresh on the team with great potential to become good fencers. Men's saber is a very strong team, only losing 2 matches of out 6 (4-2). Women's team is doing well winning three out of six matches (3-3).

Other teams' scores are: Men's foil 1-5; Men's epee, 2-4. Bad judging has been a problem for all the teams this year with fencing directing giving bad calls on the strip. The last game for the term is this Saturday, against four teams including Santa Barbara, UCLA and Cal State Fullerton.

**Football Versus Police**

by Lindie Goh

The game of the year has arrived! This Saturday, November 18, the Caltech football team plays its last game of a good season (five wins, one loss, one tie) against the Pasadena Police. Here's some hints of what to expect at this annual event of the year, from the mouths of some of the football players themselves: Steve Harkness: 'Everyone has got to come. The L.A. Raiderettes are showing up!' Todd Schemberger (one of the captains - the other are two Dwight Berg and Don Thomas): 'The Police are pretty cheap. They are the worst organized and least man- nered team we have ever played. They play dirty! But they promised this year not to bring in ringers - firemen, police, semi-pro players - like the previous years.'

Steve: 'You probably could still look forward to some minor fight- ing on the field.'

Todd: 'The Raiderettes will be there.'

Fred: 'We'll knock their dicks straight!'

Fred: 'The Raiderettes are coming.'

Steve: 'I hope to hurt a nice cupp.'

Fred: 'The Raiderettes are coming.'

A random passing Page Boy: 'Did you hear the Raiderettes are coming?'

The game will be at the Fox Stadium, noon. Entrance fee is one unreserved toy. All toys will go to Toys for Tots to benefit needy kids in Pasadena.
Here comes the vacuum from hell...

I think it wants a sacrifice...

Where's a virgin wool carpet when you need one?

It's chasing us... let's run in the bathroom and dump it in the toilet.

Good, now start flushing and let's drown this thing...

Oh, it's just getting bigger... I think I've invented the first electric water balloon.

I look out... the vacuum is filling up with water.

The vacuum is getting bigger and bigger by the minute...

It's drinking up all the water in the toilet.

We've got to do something before it destroys the house...

Who do I feel sorry for? I'm in a Godzilla movie?

Oh, swell... now we've made it bad.

Offer valid only Monday-Friday, expires June 30, 1990

STUDENTS – GET $4.00 OFF WITH THIS AD

Shampoo, Style Cut

MEN Reg. $20.00 NOW $16.00

WOMEN Reg. $25.00 NOW $21.00

449-6967

1009 E. COLORADO • PASADENA

Offer valid only Monday-Friday, expires June 30, 1990

Searching for “COMPUTER STUFF”

Special

Q SALES 818 449-1590

2341 E. Foothill Blvd, Pasadena
1 block West of Sierra Madre
Computer Furniture & Accessories Home-Office
XonTech is a highly respected, progressive R&D firm specializing in the empirical analysis of complex physical phenomena, and development of advanced concepts and technologies in support of numerous defense programs. Our research encompasses the following:

- Analysis and evaluation of flight test data (aircraft ballistic missile, satellite), including:
  - Trajectory reconstruction
  - Re-entry aerodynamics
  - Navigation analysis
  - Orbital mechanics

- Research, development, and evaluation of advanced radar and weapons systems including:
  - Signature analysis
  - System design
  - Signal processing
  - Performance analysis
  - System simulation

Our work is technically challenging, and offers exceptional visibility and direct client contact, with opportunities for technical and managerial advancement. Positions are available at the Ph.D., Master's, and Bachelor's levels. Degrees must be in Physics, Mathematics, or Computer Science. Electrical Engineering with signal processing emphasis is also acceptable. Qualified professionals are invited to contact our Corporate Personnel Office at 181-180 or send a resume in confidence to Personnel XonTech, 6861 Awe • • • • • • Van Nu • U.S. 91406. U.S. Citizenship Required.

PHYSICISTS! MATHEMATICIANS! COMPUTER SCIENTISTS!
Invitations to positions of Research Aerospace Engineer, Research Mathematician, Research Computer Scientist, and other positions are extended to qualified scientists. Positions are available in over 50 states and the District of Columbia.

The California Tech
The California Tech

La Grotta di Capri Pasta House
Discount with Caltech ID:
Dinner for 2 for $10.15 includes pasta dish with soup or salad and selected dessert
(818) 796-7652
1770 E. Colorado Blvd. Pasadena
(parking in rear)

Best, chewiest
in all Pasadena!

Susan Kranwinkle, Food Writer, Star News

HOURS:
M-Th 7-9
F-Sat. 7-10:30
Sun. 7-5

Pastries • Hebrew National Pastrami • Tuna Salad
Juices • Self-Serve Sodas
Bagel Dogs • Bialys
4 Kinds of Cream Cheese • Swiss, Jack & Cheddar Cheese • Lox

Buy 3 Bagels, Get 3 Bagels
86 W. Colorado, Pasadena
Coupon required. Not valid with any other offer.
EXPIRES 12/8/89

Flintstone is a registered trademark of Warner Bros. Inc.
Sick of women. I want to go to a school where there are no women.

Seems as though the rules are against the rules to go in the dining room with no shoes?

It's floor guys have started a pool on football pools, book-

Second-

Perhaps.

That's enough for this week. Gotta get back in the water.

At any rate: frosh--finish building Interhouse; sophomores--finish building Interhouse; juniors--finish building Interhouse, Seniors--go have a beer, you've

objects? Does it have the same roots as Upper Six's fascination with Hickory Farms beef sticks? You be the judge.

At any rate: finish building Interhouse;ophonophones--finish building Interhouse; juniors--finish building Interhouse, even though we've done most of the

work already. [Everyone's a %$#& critic!] This is the last time I let Hump/WEES help write the Inside World. At least until next week.

Just what is Upper One's (and Humphrey's) fascination with small, pointy-thing? He waits dinners with his goddamn hairy gut hanging out all over the place.

When Brian Hayes wrote the Inside World.

What note Fleming says "Sometimes I use a towel, sometimes I use my hand." In the cool California night. No

How many Page members live in the training room and call Jaye, "mom".

With over 170 freshman witnesses, David Goodstein, esteemed creator of The Mechanical Universe, stumped his way onto the Homein here at Page with this quote:

"It is still hard and to pull... then F will be large." Ouch--this is reminiscent of when Brian Hayes wrote the Inside World--[F.J.]

Why should that be okay, when anyone can get Cecil Howard films subtitled in Swedish?? These of course are some of the best films ever made. On movie night in Page House, everybody comes!! (no pun intended)

With this quote:

"K" is before. "Hey, babe. Wanna check out my spring constant??"

Beware the deferral of capital. Says "Sometimes I use a towel, sometimes I use my hand." In the cool California night. No

Problems, problems, and more problems. Yep, it's time to give a complete run-down of Page House's current problems. Remember, Page Boys are professionals in creating and cultivating problems. Do not try this at home.

"The No. 1 problem, the "No combination locks" problem, the "Staying out of jail" problem, the "Tommy's sign" problem, and the "Frontier no. 1 problem."

Since our "No combination locks" problem is being solved this week, we are going to need a new problem. Anybody with suggestions should contact the office of the MOSH, who will gladly inform us of our new problem.

Remember, the Pasadena Police have never beaten us and are not about to. Come watch the Balitier Beavers smash the cops this Saturday, on our home field. And Seniors, FINISH DESIGNING INTERHOUSE!!

Phone (213) 825-8355 anytime to place your name on our mailing list for a FREE Summer Catalog.

The Inside World

Lloyd

Lloyd House November 15, 1989

Flunk It! TWO HOURS! For most people, the task of showering takes 10 minutes or less, but for certain at-bat boy whips (you know who you are, Rob) it may take TWO HOURS or more to get ready (one man (a Jenlord perhaps). Well, Rob may be pretty weak, but he's not as lame as the "coolest" Flem.

The question is: Are there really any cool Flem? Anyway, the price is the Flem's sudden surprise during their "Country Club" on Friday. Several Lloydies woke up early that morning to "borrow" the infamous Flemming scoreboard. After getting ready with ease, they made the proper adjustments to the scoreboard and, of course, graciously gave it back during Phys 1A. For those of you who missed that momentous occasion, try to look for Flemming's snazzy scoreboard--"Men eat men, the Lloydies rule the earth, and the thundering herd will be ours as we take down the barriers. Meanwhile, back in Los Angeles on Tuesday night, a French monstrous-ly disappeared after refusing to help Build Interhouse. Believing the excuse of having to do Chey homework (due Friday, no less lane), Amity apparently chopped him into many little pieces.

Attention Frosh: Take the hint and Build Interhouse, or as Alyuda would say "BEETLE EETTEAUAISH!!!" Was spotted back to the regular scheduled program. Just always, Jazzbe stabs sticks on his nose (or it is up his nose).

Soclow acts like a warped form of Spiderman on the Ultimate Field. Upsets everyone in everything because it is the ultimate weapon organization, and Curt says "Sometimes I use a towel, sometimes I use my hand."
The potential exists for involvement in the mechanical design and fabrication of devices for the accelerator complex as well as the overall design and operation of superconducting and cryogenic devices. The opportunity to conduct finite element stress and thermal analysis of vessels and support structures is also available. CAD training is advantageous.

Located 40 miles west of downtown Chicago in the beautiful Fox Valley area, Fermilab offers an attractive compensation and competitive benefits packages.

For an on-campus interview on Thursday, November 30th, please apply at the Placement Services Office during regular office hours. An Equal Opportunity Employer M/F.