

Happy 21st
Birthday, Karen!

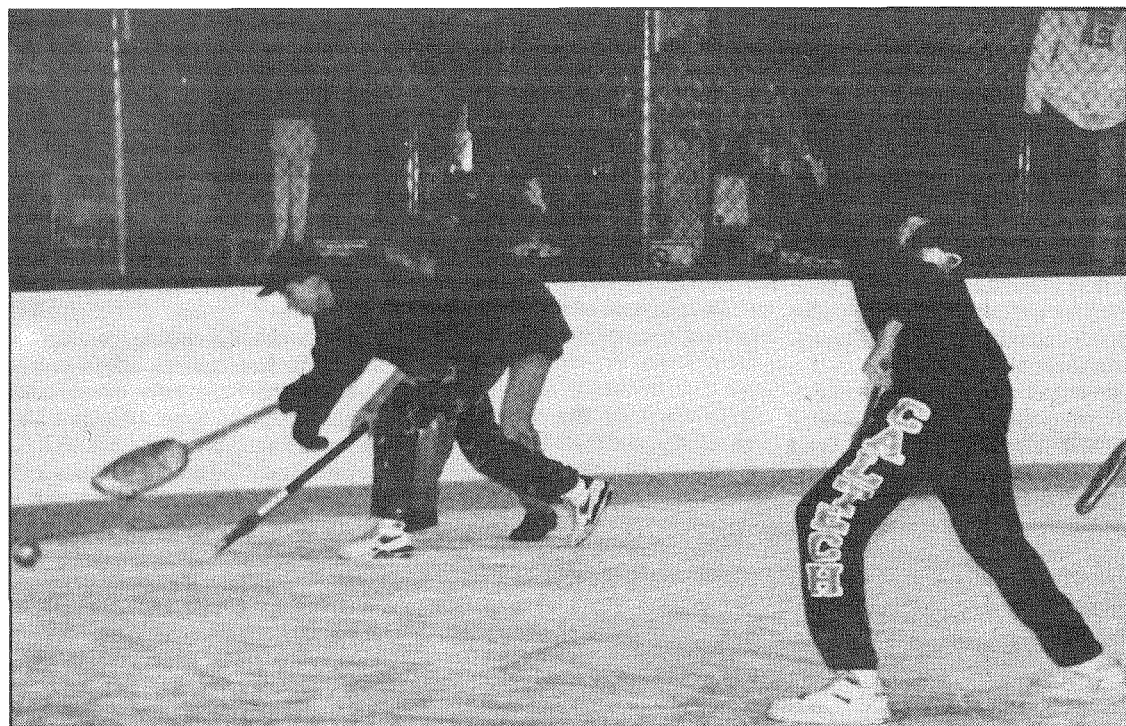
THE CALIFORNIA TECH

SPRING
BREAK

Volume XCIII, Number 20

Pasadena, California

March 13, 1992



Mark Son, of the Llama Juniors, and Mike Oder, of the Damn Scurves, race toward the ball as Julius Yang (Damn Scurves) prepares to assist Mike. The Damn Scurves went on to win this game with a score of 4-0. The Damn Scurves remained undefeated and won the tournament for the second consecutive time. See Boffo Broomball on page 6. Photo by Rajesh "Q" Bilimoria.

Tal Schwartz Places Fifth In Investment Challenge

Emerson Tongco

Tal Schwartz, a senior Mechanical Engineering and Economics major, took fifth place in a field of 11,000 students in the recent fourth annual AT&T Collegiate Investment Challenge. For his performance, Schwartz will receive a cash award of \$4000, and a trip for two to the Bahamas. Each contestant started out with a fictional trading account worth \$500,000. For a period of four months (the contest ran from November 1, 1991, to February 28, 1992), contestants were able to buy, sell, and sell short stocks in a race to maximize the value of their portfolios. Contestants traded stocks with real stock brokers, incurred commissions and earned interest in their money market funds. Decisions to buy or sell were based on real-time quotations of up-to-the-minute stock prices from over 5,000 actual stocks. Schwartz's portfolio competed against 14,000 other portfolios created by students from different universities across the nation. At the end of the contest, Schwartz's portfolio was worth close to \$1.5 million. The first place portfolio was worth \$1.8 million.

Schwartz's interest in the financial world started during his freshman year at Caltech when he joined the Caltech Student Investment Fund (SIF). "I did not know a thing about investments until I joined the Investment Fund," Schwartz said. His involvement with the group included serving as the secretary and vice-president/treasurer, and he is currently the president of the organization. Schwartz attributes much of his success in the contest to the practical experience attained in investing the SIF's portfolio. "The SIF has over \$170,000 which we invest in stocks, bonds, and options. During this past fiscal year,

our portfolio has beaten the S&P 500 average," boasted Schwartz. At the end of each school year, the SIF disburses up to 4% of their funds to other clubs and campus organizations for material improvements.

Schwartz explained his strategy in the contest: "I tried to maximize my potential profits by investing all my funds and going on margin, which means borrowing from the broker and using my current securities as collateral. So I achieved maximum leverage in my position, but I was also at maximum risk."

"I invested heavily in late December, mostly in high technology issues which were extremely depressed at that time and which I believed had good appreciation potential," explained Schwartz. One of his biggest winners was AST Research, of which he bought 13,000 shares at \$14.75 per share and sold for \$22 per share at the end of the contest. Other profitable stocks for Schwartz included Oracle, bought at \$14 and sold at \$20, Unisys, bought at \$5 and sold at \$10, and Wang, bought at \$2.375 and sold at \$6.50.

Schwartz timed his investments based on a strategy mentioned by one of the members of the SIF. Schwartz said the strategy is too complicated to explain quickly, but anyone whose interested should stop by one of the SIF's weekly meetings held every Tuesday at 5:30 p.m. in the Millikan Board Room.

Schwartz's future plans do not necessarily include hitting Wall Street directly after graduation. He is currently waiting for responses from various business schools' Ph.D. programs in Finance. Now that Schwartz has knowledge of the financial world from an investor's point of view, he hopes to learn more about the theory behind financial markets.

Security Talk Spotlights Sexual Assault

David A. Edwards

Sexual assault and acquaintance rape at Caltech were the topics of the third presentation in the Personal Security and Safety Program Series, held Wednesday in Winnett. Sponsored by the OWC, the Caltech Y, and the GSC, the series highlighted various safety issues relevant to the Caltech community. This installment, entitled "Straight Talk about Party Safety," focused on the problem of date rape and sexual assault in society at large and at Caltech in particular. The speakers were Pat Bowie, Assistant Director of the Pasadena Rape Crisis Center (RCC); Jackie Holmes (BS ChE 91), a volunteer for the RCC; and David A. Edwards (BS AMa 90), a volunteer for the RCC and current

Caltech graduate student.

The talk was sparsely attended (only about twelve people showed up; the only male student there was the presenter), and hence was quite informal. Ms. Bowie began the talk with an overview of the shocking statistics on sexual assault. According to several estimates, one in three American women will be sexually assaulted in her lifetime. One in seven men will be sexually assaulted in his lifetime, usually before the age of eighteen. A woman is three times more likely to be sexually assaulted between the ages of eighteen and twenty-four than at any other age. One out of every four college women will be assaulted during her college career. 80% of all sexual assaults are committed by someone the survivor knows.

Ms. Bowie then moved on to lead

the audience in discussion of some of the broader social issues surrounding sexual assault. Often date rape survivors know that something wrong has occurred, but often the word *rape* is not attached to the incident for some time. Hence, many acquaintance and date rapes are never reported. Some acquaintance rape survivors feel uncomfortable about reporting the assault at all, since they knew their assailant. Ms. Bowie also explored the connections between alcohol and rape, noting that men are conditioned to be more sexually aggressive when intoxicated, while society views intoxicated women as being more open to participating in sexual activity.

In closing, Ms. Bowie's cited some interviews with date rapists continued on page 2

Impact Teaches Women, Men Self-Defense

Lieven Leroy

As of first term this year, Caltech has been offering a very different sort of class among its physical education courses. While it is certainly not an exercise class, it's unclear what else to call Impact. Impact is a unique self defense class which has become extremely popular during its brief involvement on campus.

The beginners' class as it is offered at Caltech is an eight-week program, with one three-hour meeting per week. The instructors teach awareness, verbal self defense, and a number of simple but effective physical techniques.

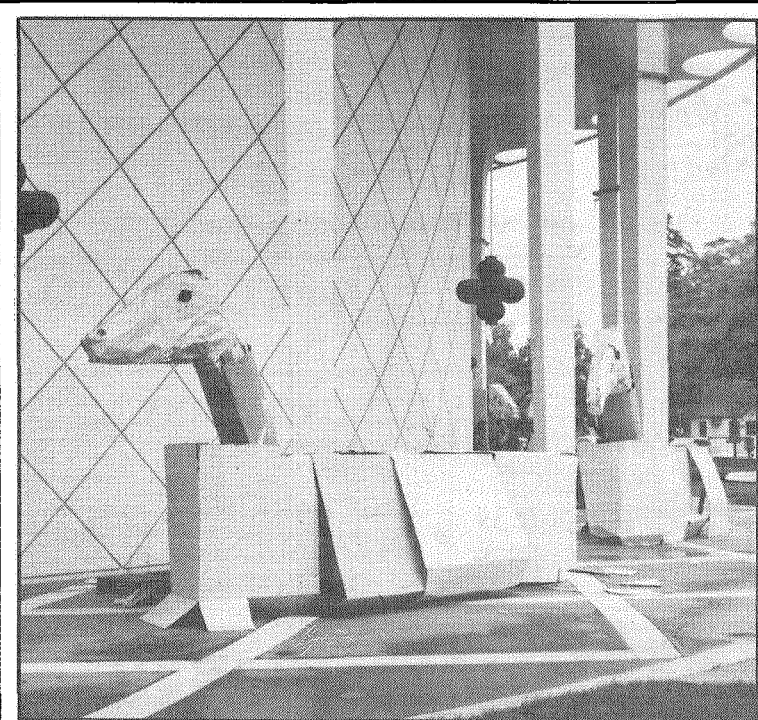
What makes Impact unique is its philosophy. Whereas most martial arts and self defense classes require that students 'pull' their punches, stopping short of actual contact to prevent injury to the target, Impact uses scenarios which are made as realistic as possible and encourages full-force blows against padded assailants.

This approach is used to help people overcome the fear of striking an opponent. In today's society, everyone (women in particular) is discouraged from actually hurting someone. The result, in a crisis situation, is that people freeze. They don't run, they don't fight, they can't think. It's a classic response, and it makes things very easy for muggers and rapists. The physical aspect of the Impact conditions low-level responses to an attack that permit graduates to react quickly without the usual paralysis.

Impact was designed primarily as a women's self defense class,

though it is also available to men here at Caltech. As a result of its origins, many of Impact's combat techniques are designed to be especially effective for women. The class focuses on using leg and hip strength rather than the upper body, and teaches many escapes from scenarios where the victim is pinned to the ground in some fashion, as would be the case in an attempted rape. For men in particular this approach requires overcoming the conventional image of a fight, where people trade blows, to being prepared for a more 'predatory' form of attack, where the assailant is seeking to overpower the victim.

Central to Impact's teaching is that everyone has the right to feel safe and comfortable in a situation, and should assert that right. In addition to the physical training, Impact students are taught basic awareness of their environment and verbal dissuasion techniques. Mug continued on page 3



Two of the sixteen horses built by the residents of Blacker House. The objective of the prank was to turn Beckman Auditorium into a carousel last Friday morning; however, Caltech Security and the Office of Public Events prevented completion of the project. Photo by Robert Paz.

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Bridge Without Sam

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ASCIT Minutes

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Boffo Broomball VIII Results

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letters

Please Note: Letters of less than 400 words will be given priority for publication; letters exceeding 400 words will occasionally be printed.

Caltech, the AQMD and the Transportation Survey

To the Editors:

It's spring, which means that any day now, you'll be receiving the Caltech commuter survey in the mail. That's the survey where they ask you, among other things, how often you drove to school alone in the previous week. Caltech is required by the South Coast Air Quality Management District (AQMD) to conduct this survey, in order to find out if Caltech is doing its bit to reduce the number of cars driven in the LA area. The AQMD wants to know Caltech's average vehicle ridership (AVR), or number of employees per car that is driven to campus. If the AVR is under 1.5, Caltech will be forced to do more to get people to carpool, use public transit and ride bicycles to work. However, in calculating the AVR, Caltech treats all the students that it pays as employees! Students don't get many of the benefits available to faculty and staff, but Caltech still gets to treat us as employees when it's beneficial to them.

Caltech has done a good job of reducing the number of people driving to campus by maintaining student housing nearby. But having most of the students walk to school enables the real Caltech employees—the faculty, staff, and administration—to drive to work alone without worrying about pushing the AVR too low. People shouldn't to drive to work alone, but they're not likely to stop doing it out of the goodness of their hearts. A recent article in the *LA Times* (Jan. 14, page 1) claims that significant increases in AVR will happen only if the employees either gain money by carpooling or lose money by driv-

ing alone. Convenient carpool parking spaces, a few bike racks, and a couple door prizes won't get people to carpool, but charging for parking or giving financial incentives not to drive alone will!

Caltech will only offer strong incentives to carpool or disincentives to drive alone if it is faced with paying more money as an alternative. With your help, we can present that alternative to Caltech. The AQMD requires that people who don't return their surveys (or who return unusable or incomplete ones) be counted as commuters who drive alone to work. The number of nonrespondents last year, coupled with this rule, drove Caltech's AVR below the AQMD's requirements. If Caltech has another dismal showing this year, the AQMD will force them to implement much stronger programs to reduce the number of workers driving alone: this would finally make Caltech concentrate on reducing drive-alones among its real employees.

If you feel that Caltech has not done enough, why not send the administration a message? When you receive your commuter survey, send it back with "I refuse to complete this" written at the top! If, like most students, you walk to school, note that on the survey, but don't give enough information to allow the survey to be used! If you are interested in Caltech's legal standing but are willing to work with the Institute for better commuting methods, fill in the survey but write "Disgruntled Commuter" to let them know. Whatever you do, if you feel that Caltech isn't doing enough to help reduce LA's smog, then let the administration know, either through this survey, by writing letters to the administration, or by spreading the word about the mediocre job that Caltech is doing. Make Caltech a leader on the smog-reduction front, not a follower!

Sincerely,

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Graduation Requirement Concerns

An Open Letter to Dr. Jack Richards:

At the March 16th meeting of the Faculty Board a proposal from the Curriculum committee concerning the determination of graduation requirements is to be discussed. We feel that issue has not been given sufficient exposure among those affected and should be tabled pending further evaluation.

The proposal is to add the following passage to the catalog: "It is your responsibility to keep informed and to comply with the rules and policies affecting your academic standing as a Caltech student. You should consult from time to time with the Registrar and your option advisor concerning the requirements under which you graduate."

The memorandum in which this proposal is made later goes on to say that, "A statement in the catalog of the sort, 'The Faculty reserves the right to change the requirements at any time,' does not seem like a desirable move."

It seems to us that by contradicting a position accepted by the last five Deans, the proposed insertion achieves precisely the affect that is later stated to be undesirable. It raises the possibility that graduation requirements may change from those stated in the catalog. We feel that this is not a fair approach.

The precise requirements for graduation in a particular option figure prominently in many decisions undergraduates make about their plan of study. For one thing it is not uncommon for students to plan the courses they will take three or four years in advance. In this process they design programs for each term that they believe to be

realistically achievable. In the second place, there are some options with similar requirements, such as those of Physics, Applied Physics, and Astronomy. Some students choose which option to pursue based on subtle differences in those requirements. Finally, it is plausible that some students (in particular transfer students) decide to come to Caltech because they can follow a particular program to graduation. In each of these cases a change in the requirements midstream would invalidate this planning.

The purpose of this letter is not to present a complete argument against the change. We would like to point out that further discussion on and refinement of the amendment is necessary, and therefore request that the matter be delayed to allow more discussion on the topic between the Curriculum Committee, the relevant offices, and the students.

Sincerely,

Maneesh Sahani, Steven Fought,
Christopher Brennen
And 344 other signatures (on file
in the Tech office).

Equine Vandalism

To the Editors:

Many are already familiar with the Blacker freshmen's construction project. On Wednesday morning, one of the large wooden frames associated with the project was found, broken, on the roof of the Guggenheim aeronautics building—four stories above the ground.

No note was attached to the frame, nor was any sign left by those who had moved it. We would appreciate the frame being returned to its previous location without further delay.

Thanks very much,
The Blacker Frosh

Sexual Assault

that have been published in a study. The men involved felt confused after the assault had occurred. Though many of the women involved had stated clear boundaries for the encounter (i.e., kissing or genital touching) before any contact had occurred, the men did not stop there, even when the women said no: they didn't think she *really* meant it. Hence, misunderstanding and a lack of respect for boundaries often can lead to sexual assault.

Then Ms. Holmes moved some members of the audience to tears with the story of her own experience of sexual assault at the Institute. Methodically reading from her notes due to her anxiety about publicly sharing her story for the first time, she spoke of how a trusted friend raped her during her freshman year. Shocked by the incident, she felt she couldn't come forward and speak out against her upperclassman violator. After months of nightmares and anxiety, she finally came to grips with the incident and put it behind her. Now she has decided to tell her story to encourage other survivors of sexual assault come forward and to increase awareness of the issue.

Ms. Bowie then proceeded to discuss with the audience how Ms. Holmes' reaction parallels that of many rape survivors on college campuses. Shock occurs during and after the assault, accompanied by a sense of shame. Survivors don't know whether they somehow encouraged the attack or "led on" the assailant. The survivor is unwilling to come forward and be "the first" to speak out, especially if the perpetrator has a larger network of friends established on campus. In those cases, often survivors feel they won't be believed. Many times, the

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Crime & Incident Beat

Rajan Ranga



2/24 The victim left his bicycle on the lawn between Watson and Beckman Auditorium while he went to the houses. When he returned, he noticed that the bicycle was missing. Value: \$150

2/27 The victim rented a keg of beer for a party. The keg was stored outside S. Mudd in the patio area. When the victim returned the next day, the keg was missing. Value: \$50

3/1 The victim parked her car in the South Lura parking lot between 3 PM and 5:45 PM. During this time someone broke the driver's side front window and stole the radio/cassette player.

3/3 Between 10 AM on 2/28 and 4:25 PM on 3/3, someone removed the VCR in room 35 of the SAC. The room was locked and there was no signs of forced entry.

Total Value: \$200



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Sexual Assault

identification of the word rape with the assault takes a long time, and many would rather put the incident behind them then report it months after the fact.

After some questions from the audience as to how the Institute has decided to tackle this thorny issue, Mr. Edwards briefly outlined the sexual assault policies available for staff and students. The complete student sexual assault policy is available for review from the appropriate dean or from the resident associates. The complete staff sexual assault policy will be available for review from the Personnel Office when it is officially approved, which may not have occurred yet.

The Institute's policy focuses mainly on the needs of the survivor. After contacting a member of the Caltech staff or administration, the survivor will be encouraged to seek medical treatment at Huntington, the Health Center, or elsewhere. The Pasadena RCC will be contacted if the survivor so wishes. Afterwards, a case manager (usually Barbara Green for undergraduates and Helen Hasenfeld for others) will directly or indirectly provide support, follow-up and treatment to the survivor. In addition, she will notify appropriate parties that the assault has occurred.

Concerns about confidentiality during such notification sparked debate, as did the length of time the Institute took to draw up the policy. In addition, there was some concern about the delay in producing a sexual assault handout (similar to the blue sexual harassment handout all students receive) and the fact that the policy doesn't seem to address the assailant at all. However, Ms. Bowie was quick to point out that Caltech

should be commended upon producing a document which does address survivors' needs quite well.

Near the close of the discussion, the audience agreed that the talk was informative and started important discussion of sensitive issues. All wished that the talk had been better attended, especially by men. Lucy Guernsey, director of the Y, stated her commitment to encourage similar presentations on these issues in each of the seven houses. Such talks were largely successful several years ago. Though the audience agreed that this message needed to be spread to other groups on campus as well, it was unclear as how to do so.

Lastly, the message that seemed to emerge from the group is that there is no neutrality on this sort of issue. If you're not part of the solution, you're part of the problem. Hence, the group thought it extremely important that this message be spread further afield (by this article, as well as by other means) so that more people would begin to think about solutions to the problem of sexual assault on this campus.

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Impact

gers/rapists often size people up, looking for a likely target. By not getting into a dangerous situation, and projecting alertness and self confidence, 9 out of 10 encounters can be avoided.

Everyone who has taken the class here at Caltech has been extremely impressed with it. The confidence to stand up for yourself has many applications beyond fending off a mugger late at night. And Impact's statistics are certainly impressive, if sobering. In the LA area, one in

three women are assaulted during their lifetime. And one in nine men, though far fewer men report such incidents than women (not that many women report attacks either). Among Impact graduates, this figure has dropped to 1 in 30. Of the reported attacks on recent Impact graduates in the LA area, every one was successfully resolved. Most often, only a single blow was delivered, and the assailant fled after realizing they were up against a competent opponent.

The PE department did not have enough money to offer the Impact class again third term. As a result, a number of motivated students went to campus organizations and asked for support for the class. A sufficient number of sponsors were found to make the class available. Money was donated by the OWC, the GSC, ASCIT, the Caltech Y, and Caltech security. Whereas PE classes are by default open first to undergraduates, third term most of the spaces have been reserved for graduate students, faculty, and staff.

Anyone with questions should feel free to contact Sue Berkeley at the Athletic Department, x6146. Other potential contacts include Anne Jaeckel at 585-1594, and Lieven Leroy, 578-9370. The Impact Foundation can be reached directly at (818) 997-3306.

Demand is likely to far exceed the available space. Those who do not get into the class third term should be sure to get on the waiting list, which will be kept by Sue Berkeley. These people will be mailed new information about the class, and will probably be given preference when the class is offered again. The waiting list will also help to demonstrate interest in the class, insuring that it will be offered as often as possible.

IHC Minutes, March 11, 1992

Ben Smith

Present: Kristin Polito, Marcel Bergman, Kim West [DRL], Alf [Da], Joanna [Ri], Stanley Grant, Ed [Ru], Rich [BI Pres Pro Tem], Rob [LI], Dave Wales [MOSH], Paquito [Pa], Karen Ross, Bryce Elliot, Taletha Derrington [for Fleming], and me

Clarification on IHC secretary: When I took over as IHC Chair, only Karen Ross had expressed interest in the position as IHC Secretary. Erroneously thinking that interest in the IHC Secretary position would be small like last year, I asked Karen to assist me when I ran the meeting. I asked the IHC if they had a problem with Karen taking minutes for me. They said that it was ok. Since I had heard no complaints about this, about an hour before this meeting I asked Karen if she was going to the meeting. Since she was I asked her to take minutes again. The only thing that Karen did that is a function of the IHC Secretary is to take a few notes. I carried out the remainder of the functions of the IHC Secretary, such as typing and publishing minutes and getting food. If you have a problem with this or anything else, come and tell me so. I live in Blacker Hovse, Room 1.

The meeting started with Kristin and Marcel asking permission for Blacker Hovse to work on their Frosh (Merry-Go-Round on Beckman Auditorium) Project during PreFrosh weekend (10-12 April). The Project was attempted to be put up last Thursday (5 Mar 92). In the early hours near dawn, members of OPE informed the Blacker frosh that the horses could not remain up, because an event

was scheduled in the building that day. The horses partially blocked fire escapes and were a liability hazard. OPE has expressed interest in the project and would like to see it completed, but the project can not be up when Beckman is in use. Ram Basu of OPE told Blacker of a window of 12 April-24 April. The 12th is a Sunday and would be the day (mostly at night) to put the project up. Since an event of this magnitude might be considered as unfairly biasing the prefrosh, Blacker asked permission to do the event. The six presidents present saw no problem because the houses do have social events on prefrosh weekend (all are approved in advance).

[Taletha arrived at 2110. She was informed of the Blacker project.]

We resumed last weeks discussion on Housing. Page, Ricketts, Blacker and Dabney actively want more affiliated housing which are completely owned by one House (ie 1052 DelMar, Munth, 317 Holliston, Frame House, etc.) and not like 270, 280, 290 Holliston were this year (divided between at least two Houses). Unaffiliated Housings such as Marks, Braun, 150 Chester, 1170 DelMar, and 285 Holliston (all women) could not be made affiliated, but the three remaining Chester quads, 275 and 327 Holliston could be made affiliated. Kim and I will discuss this in the coming week. At the beginning of 3rd term everyone will have a lottery card in their mailbox. This card is due by Wed 8 April 92. Everyone who turns in a card in time WILL BE GUARANTEED HOUSING! People on leave, but who are returning in the fall CAN turn in lottery cards. The

continued on page 4



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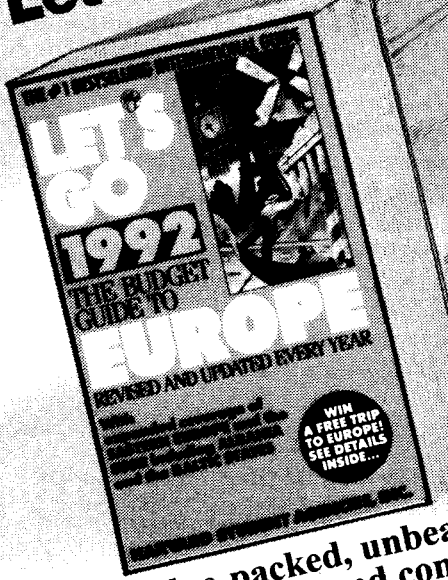
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continued from page 3

IHC Minutes

lottery cards may contain a survey asking preference for affiliated or unaffiliated housing. Housing issue will continue in the next meeting. When the affiliated houses are reasigned, it will be attempted to make each house an off campus alley of only one House.

House picks will be due by 11 May 92. The number of Frosh will be known by 1 May 92. The IHC will set the initial Frosh numbers then. Kim asked if the Housing Advisory Committee members were reporting back to the Houses. The Housing Committees does not take minutes and the Committee will finalize its changes this week (Fri). The only major change is a possible priority system in the lottery. There is a new proposal for the procedure of the lottery. All open rooms will be made available. Person #1 can pick a single or pick a double (triple) and declare his/her roommate(s). The pick will proceed until all singles have been taken. Then the lottery will stop for a few days to allow the remaining people to find roommates.

Summer housing will be discussed in the Housing Committee during 3rd term.

Lloyd won Discobolus. Blacker is next to challenge. The challenge is due by the Monday, 30 April 92, at 6pm on the day we return.

Kate Quinn, Blacker President, will hopefully return to the US on Saturday (barring red tape or rampaging governments).

Jacket signups are outside Bryce's room (106 Page).

ERRATA

The Alamo story was incorrectly attributed to Andrew Zug; the author was Bryce Elliot. In last week's Bridge Without Sam, ♠Q4 should have been ♠AQ4 in the first hand.

Bridge Without Sam

Jeff Goldsmith

Corrigenda

Trying to compose problems for a class to illustrate passive defense, I ran across this hand:

♠ K84
♥ K75
♦ QJ62
♣ A93

♠ 93
♥ J963
♦ 985
♣ 7652

	N	
W		E
	S	

♠ 752
♥ AQ8
♦ A1074
♣ QJ8

♠ AQJ106
♥ 1042
♦ K3
♣ K104

South	North
1 ♠	2♦
2NT	4♣
Pass	--

West leads the ♥ 3, dummy plays low and East wins with the Queen. The idea of the hand was to show that because dummy was balanced and did not have any discard threats, a trump return is best, giving nothing away. As the cards lie, a diamond will work fine, too, but declarer could have K9 or K9x, so a trump shift is best. Unfortunately, it will not set the contract. Declarer starts with nine tricks: five trumps, two diamonds, and two clubs, and it would appear that he cannot generate another. Look at the effect of declarer's cashing four rounds of trumps, though. Declarer pitches a club from dummy, and East is pickled. A club or a diamond just gives away a trick, and a heart would allow declarer to play a low heart from both hands, setting up the King for his tenth trick. A minus-two triple squeeze without the count for one trick. Pretty.

To fix that, I swapped the ♠ J and ♠ 7. Now East does not feel the pressure until after dummy has to break up a menace. It is still not good enough. Declarer draws trump and plays ♦ K, ♦ Q. East must win and continue diamonds. declarer can pitch a heart on the ♦ J, and then continue with a fourth round of diamonds, pitching his last heart, endplaying East, who will have to give away a club trick or a heart trick. It is still cold, not a good example of a defensive problem.

Next, I swapped the ♥ 6 and ♦ 4, producing a hand where the trump switch might actually beat the hand. But what if declarer cashes two rounds of trumps and plays two rounds of diamonds? East must win and exit diamonds or trumps. Either way, what does West now pitch on the fifth trump? He has pitched clubs on the third and fourth trumps, but on the fifth, he is triple guard squeezed in this position:

♠—
♥ K7
♦ Q6
♣ A9

♠—
♥ J9
♦ 94
♣ J6

	N	
W		E
	S	

♠—
♥ A8
♦ 10
♣ Q87

♠6
♥ 104
♦ —
♣ K104

A heart allows declarer to pitch a diamond from dummy and set up the ♥ 10. A club causes the ♠ J to drop under the Ace, allowing a finesse of the ten for a trick. A diamond, of course, sets up the dummy's diamonds. Rats, still not good enough. It looks like I shall have to weaken declarer's hand, giving East the ♥ 10, rather than the 8.

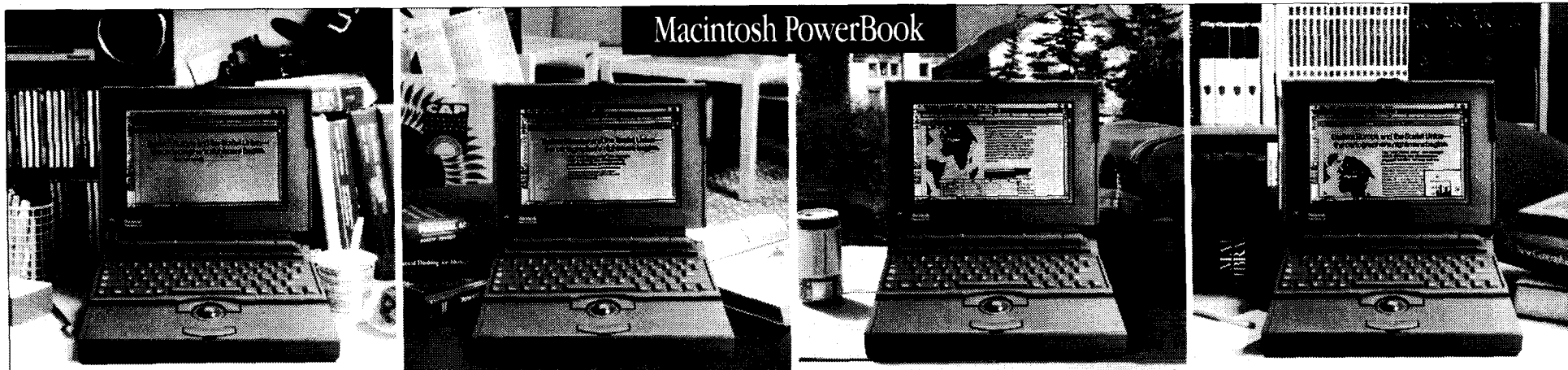
I am still not sure that this will do, but it just goes to show how hard it is to make bridge problems cleverproof.

Corrigendum: The addition of the ♠ A to the given hand makes last week's hand much more interesting, not to mention, contain 13 cards.

The 1992 Spring Nationals shall be in Pasadena, March 20-29.

Saturday, March 21st is Juniors' Day at the nationals. Anyone under 26 plays for free. A reception will be given for juniors between sessions in the Holiday Inn. All other days, juniors get a discount. They can buy coupons to reduce the card fees to \$5/session. Teens are even cheaper, only \$3/session. Other junior receptions abound; call Jeff Goldsmith at x2818 for details.

Caddies are still needed at \$20/session. Call Barbara Nussbaum at (310)-553-3548 for details.



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This Week's **Inside World** was written by:

Ricketts: Dan Xystus
Ricketts2: Dan Xystus
Fleming: Jessica Nichols
Blacker: Ben Smith

											2 nd	1 st
Blacker	0	0	0	0	0	1	0	0	4	3	8	3
Dabney	1	0	2	0	0	0	3	2	5	0	13	12
Fleming	0	0	0	0	0	0	0	1	4	1	6	17
Lloyd	2	0	1	0	0	0	0	0	0	0	3	11
Page	0	0	0	1	0	0	2	3	0	0	6	10
Ricketts	3	0	0	2	0	2	0	4	2	4	17	8
Ruddock	4	0	0	0	0	3	4	0	0	0	11	9

RICKETTS

There are many things that try men's souls in this world; pestilence, war, and famine are just a few. The things that try Techer's souls, however, are finals. As, I sit contemplating my fate, there is one thing in this world that keeps me going - Jim. That is correct, I am speaking of Jim Schaaf. You may ask why this man has risen to the top of the Ricketts House icon ladder. It is hard to say. Could it be that sexy way he swings his broom in the Boffo tournaments? Or is it that subtle smile he gives you when you hit him on the head with an empty beer bottle? The truth, ladies and gentleman, is there waiting to be found. I was so engrossed with his personality that I happily interviewed this self-acclaimed turnip in his cherry home overlooking the large pot of Ricketts House.

The following is the true account of the interview with Jim. The interviewer is herein denoted by SIP - Sexy Interviewer Person.

SIP So, Jim. Could you elaborate on your status as Ricketts House Icon?
JIM Certainly, but first I would like to say that your suit is lovely; it shows off your pecks quite nicely.
SIP Why, thank you Jim, and might I add you are rather well built yourself.

JIM Thank you. As I was saying, everyone can be an RHI, that is a Ricketts house Icon; I love acronyms by the way. The only difference between an RHI and another member is style. Take broomball, for instance. Some approach the game full of energy, some are laid back. Some try to hit the ball hard, while others try to flip the ball into the net. I am the only one I know that turns each shot into a full artistic/sexual expression. Not many can consciously pick up the nuances of each facial expression, but each walks away with the feeling that this player is someone who transcends simple male bonding and destruction. This player is not afraid to express his sensitive nature ironically through the actions of a lethal game.
SIP Thank you Jim, for that informative side of your personality that I have personally never seen. I am sure your fans would like to know why you smile when people smash bottles on your head? Might I also say that your hair is impeccable.
JIM Why, thank you SIP. I do style and cut my own hair. As to your question, I would like to say that it relates to my childhood. Back on the bayou I lived with me pappy. Of course there was

Ma and me sister Annie there also, but me pappy was the one I looked up to. Well one day when I was eleven my father was carrying me on his back when a pack of Gators attacked us. My pappy jumped up and took them all on and defeated them. Unfortunately in his haste he dropped me headlong onto a rock. I was bleedin' everywhere and the doc plumb thought I was a goner. However, I was as good as new in a space of a week - go figger. It just healed up durin' the night. So, now whenever I get a serious, or not-so-serious, head injury I just smile and think of me pappy and the happy times we had romping in the swamp.
SIP Brilliant - utterly orgasmic. Could you tell our audience about your volunteer work with the Gerbil reconstruction and application group?
Jim Certainly. It was about five years ago when I was a strip-tease/go-go dancer in Hollywood. There was this male prostitute named Sven...Uh, stop that.
SIP What?
Jim That thing with your hand, that's my thigh!! I'm leaving.
SIP Well, it seems that Jim has other pressing matters to attend to as he is a busy man. I hope you have enjoyed this in depth look into the event known as Jim. This was the secret of Jim.

RICKETTS2

Ode to Slavery Whip Mix

Slavery Whip Mix in the mornin',
Slavery Whip Mix at night;
I drink Slavery Whip Mix
Cuz it's heaven's own delight.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

It'll put hair on your teeth,
It'll put enamel on your chest;
I drink Slavery Whip Mix -
It's the beverage I like best.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

It'll revitalize your soul.
It'll truly quench your thirst.
It's better than the mother's milk
Upon which you were nursed.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

BLACKER

It's been a silly week in Blacker Hovse. Actually, I think it all started a week before last Monday. A number of the senior types were getting restless. I guess when a few people get bored one never knows what is going to happen. Well, around about midnight about five or so people started the expedition to Parson-Gates. Within an hour the Blacker contingent (of about ten people) were set. I had my tent, computer, stereo and lights. There were cards and food. I even drove my Land Rover partway up the steps. (If I tried, it might make it into the Dean's office. Now that would be unusual) It was almost a party. I guess since it looked like a party, other people started showing up. "Hey cool, let's hang out in the early hours of the morn' on the cold pavement!" About six or seven hours later, they opened the doors and the whole mass of 180 lemmings tromped into the building. Intelligent people like Kevin Archie left at this time.

While we were sitting there, we were thinking. Next time, we could make it a social event. Bring out a grill and a keg. Build something out of 2x4s and housing sheets. It could be a real 7 House party. Maybe even a triannual Interhovse type party. Then the Registrar had to go and ask ASCIT to find a solution that would end such events. Damn the Administration doesn't seem to like multihouse events.

But such things are not to be. Soon Monday dragged its way into Tuesday. Somewhere around here, I happened by room 15 in Kremlin. There I saw an army of LEGOs was attacking a LEGO castle. They even had a neat glow in the dark ghost. God provided lighting changes and convenient changes in the coastline.]Gee, wouldn't it be nice to be 6 years old like Calvin or Christopher Robin, to play with neat toys and do homework like $2+7-3=6$, instead of Ph106 problems from Jackson?

Looking ahead a few days, all too soon we will be awaked at seven in the morning to the strains of really LOUD Wagner. Those familiar trills which cause 13 students to die of cardiac arrest each will grace our halls and the room of Athenaeum patrons. That moment of sheer fear, which we all feel, (not the feel when we see board food at dinner, but I mean that feeling you have

when something unsettling rudely wakes you up in the morning) must be the way Gary felt this morning. Instead of an alarm clock, Gary woke up to a recorded message from his Ch41 prof. I wonder what the prof thought when student solicited the recording in the first place.

Like the town of Sicily, not too much happens in Blacker Hovse (except elections). I thought that the silliness marked the end of the term's events. Then last weekend sauntered up. A TV appeared in Blacker Lounge! It proceeded to issue forth mind numbing and moral lowering images. I think that after 48 hours of watching the idiot box, the Hovse is satiated for another year. We did have fun bouncing on all the mattresses. "Hellooooooooo!" Bounce! It was a silly time.

After the movies were over and the crowd had returned to their rooms to do homework, I found myself wandering through the courtyard at 4:30 am. Kevin Archie and Lieven were headed out to hike up a snow clad mountain wearing a breechcloth and carrying a computer terminal. I don't even want to know. I think this place has gotten to some people. I can see it now. a few students have even talked about this. Sooner or later a student will get an assault rifle and go to the roof of Millikan Library at noon and start taking out profs. I can hear Mike Nassir at the BOC hearing. "So you want us to believe that you were on the roof of Millikan cleaning your rifle and it happened to go off?" "Yes." "Then how did the M-16 shoot three entire 30 round clips of ammo? I could have believed that it was an accidental shooting, but you changed magazines twice!!..."

Since I'm on the topic of guns, I guess, I should relate to all of you something completely different and slightly more serious. As all of you know the evil terrorist organization known as the Australian Government, with aid from the INS branch of the Government of the United States, kidnaped and took hostage our hovse President. The Blacker Armored Division gave these terrorist organizations three weeks to safely return their commander. Since the Divisional HQ has not heard anything, and the deadline will expire on Saturday, the Blacker Armored Division is

forming a rescue team. All volunteers should talk to Ben Smith in room 1. Weapons will be issued on Friday. The team leaves on Sunday. If the rescue fails, the Blacker Expeditionary Force will continue with a mission of sterilization. Said the mission commander, "We don't deal with terrorists. If they do not return her we will remove the terrorist organizations. We'll kill everything down to stray cats and cattle and burn the buildings and foliage. Then, to make sure nothing grows, we'll sow the ground with salt. We like to be thorough."

Well that's the news from Blacker Hovse. Where the men are pool sharks, the women are engaged and all of us are still children are heart. Good night.

-Zonker

FLEMING

ALL RIGHT!!! Welcome once again to your friendly neighborhood dose of the Fleming House Inside World. Today was full of so many wonderful events, that I felt inspired, so here goes...

First and foremost, today was *officially* the last day of classes, but, then again, I have finals due next Friday, too. Anyway... As has been the tradition, the Fleming Cannon (AKA the campus' favorite phallic symbol) was fired to mark the last day of classes for the term. Although there was a slight delay (but I'll get to that later), our beloved Cannon Master, Mr. "Stick" Kuhjerloff, shot his load without a hitch.

As has been another tradition, the GOD-AWESOME, ASS-BUSTING, SHIT-KICKING, MEGA-DIGGING, SUPER-SPIKING, STUDLY-SETTING, BAD-ASS BUMPING, SIX-HOUSE TROMPING, **BIG RED VOLLEYBALL MACHINE** soundly defeated those penis-eating, panty-waste (page SUX!!), pitiful pieces of shit (page SUX!!), pussies from page House, our neighbors to the north. Actually, the defeat wasn't as devastating as I had hoped, but I did watch the three best volleyball games I have ever seen, and may ever see. And, on behalf of the house, I would like to take this opportunity to thank the FLEMS that worked their asses off and worked so well as a team

Continued on page D

to clinch this oh-so-important victory, especially... Taletha "Lethal Weapon" Derrington (she was my roommate, ya know), Nick "Mr. Alphabet" Pornsinsirirak, Shantanu "Sha-Na-Na" Ambasthu, Lei "Me" Chen, Paul "Yes, I'm a frosh" Kim, Dan "Fuji Fuj" Kollmorgen, and, of course, Ken "I am TEN FEET TALL" Wiberg. But hey! What fun would an athletic event be without athletic supporters! And, as the loudest one there, I must say that I was impressed with the turnout (and the volume of noise and enthusiasm produced by all). Is it just me, or does the gym floor sound completely hollow when sixty people are banging on it? Hmmm....

As we returned home to the cannon-firing, which, of course, had to be postponed until after WE HAD WON INTERHOUSE VOLLEYBALL (thanks Kim!), and then dinner, things continued to get exciting. It seems that a certain number of frosh decided to take it upon themselves to prolong dinner and see just how wet they could get. (Does the idea of Duct Tape appeal to y'all??) Get a Clue!!! Talk to an upperclassman and do it right! But hey, frosh will be frosh.

And, of course, no Inside World (at least from Fleming) would be complete without a TOPTEN LIST. (I did get a little help with this, but it was from a froshling, so I'll take the credit anyway). So...

TOP TEN LIST OF WHAT OPI REALLY STANDS FOR...

10. Only Possibly Interesting
9. Ovulating Pre-teen Incest
8. Octahedral Penile Implants
7. Orangutan Penetration Included
6. Our Penises Invisible
5. Orgies Plentiful Inside
4. Orgasmic Polygamous Intercourse
3. Only Pukers Invited
2. Open Pussy Invitational
1. Oops! Pissed Inside!

So, as the weekend, approaches, I hope everyone is having a blast with their finals (NOT!!) and that the sun comes out to that we can all go to the beach over Spring Break. Merry Christmas and Happy New Year.

Mom

P.S. I am really beginning to hate Sega....

Jim's Journal

by Jim

<p>I got some tacos for lunch today.</p>	<p>Dan came with me.</p>	<p>As we sat down, we noticed that we both ordered two soft tacos and a coke.</p>	<p>Dan commented on how most of the people in line seemed to prefer soft tacos to the hard-shelled kind.</p>
<p>I decided to start reading a book today.</p>	<p>It's I, Robot, by Isaac Asimov. (Steve told me it was a pretty good book and I should read it.)</p>	<p>When I sat down to read, Mr. Peterson was sitting on the table, just across the room from me.</p>	<p>Every time I would try to start reading, Mr. Peterson would look at the ceiling and meow, and I couldn't concentrate.</p>
<p>Today I had to clean my kitchen.</p>	<p>I scrubbed out the sink, mopped the floor, and everything</p>	<p>Mr. Peterson watched, but was too scared to get any closer than a couple of yards away.</p>	<p>After I was done, she cautiously stepped into the kitchen, sniffing the floor and the air.</p>
<p>I made some brownies today.</p>	<p>I bought the brownie mix at the store the other day.</p>	<p>All I had to do was mix in an egg and some water, and bake them.</p>	<p>They tasted pretty good.</p>
<p>Today Hal called the newspaper to place a want ad for somebody to work weekdays.</p>	<p>When he hung up he said, "Jim, if you know anybody, tell 'em to apply."</p>	<p>When I got home I sat down with a plate of brownies to watch TV.</p>	<p>There was a show on that was predicting what life would be like in the next century.</p>
<p>Today at the copy store Hal came up to me and said, "Hey, Jim, how's it goin'?"</p>	<p>I said everything was going fine.</p>	<p>He stood there for a while, kind of looking around.</p>	<p>Then he swept some eraser shavings off the counter top with his hand.</p>
<p>Today I saw Tony and he asked how it was going.</p>	<p>I said it was going fine.</p>	<p>He said he'd be quitting his shoe-store job any day now, "then look out, world!" he said.</p>	<p>I went home and ate a bowl of soup.</p>

Jim's Journal

by Jim

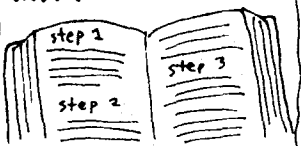
Today Tony told me he was going to be a millionaire in ten years.



"It's all right here in this awesome book," he said.



He showed me the part of the book that explained how to save and get interest so you can make a million dollars.



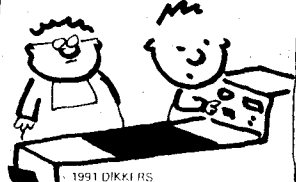
"This guy's a genius, Jim," he said. "This can't fail."



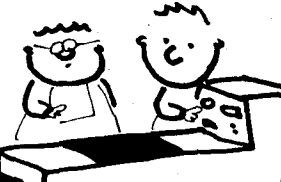
Dan was working at the copy store again today.



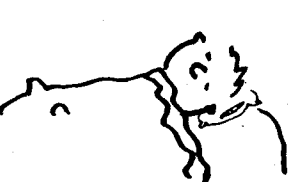
He was having trouble making a copy, so I showed him how to do it again.



"Oh, yeah, of course. I forgot that part," he said.



I felt really tired that night, and fell asleep really early.



I didn't know what game she was talking about.



Julie sighed and said, "Did you see the game on Saturday?"



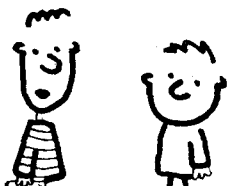
It was a really slow day at the copy store.



Today at the copy store Julie and I were just sitting around.



Today Tony told me he needed to find another part-time job.



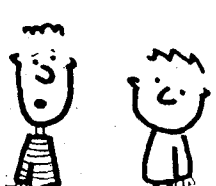
"If I'm gonna use this millionaire strategy, I need to put away a little bit more every month," he said.



I thought of telling him about Hal's copy store job, but figured he wouldn't be interested.



"I'm gonna look into something in radio or TV," he said.



Today I picked up a little piece of fuzz off the floor.



Then I saw another little piece of fuzz and picked it up, too.



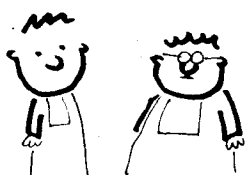
Then I noticed that there were a lot of little pieces of fuzz on the floor.



So I vacuumed.



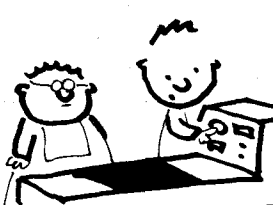
There was somebody new at the copy store today.



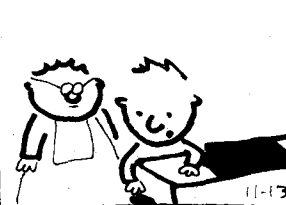
Hal said, "Dan just started today—will you show him how to work the big copier?"



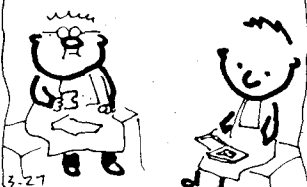
I showed him what all the buttons and dials did, and how to set them.



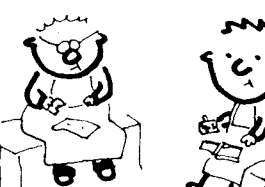
I explained how to enlarge, reduce, collate, change trays, and everything.



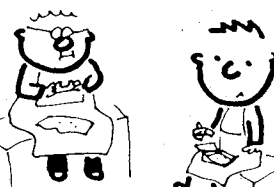
I had lunch with Dan today.



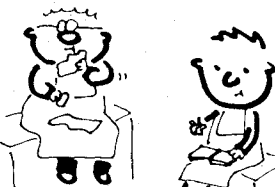
We ate in the back of the copy shop.



Dan ate an egg salad sandwich he brought to work with him.



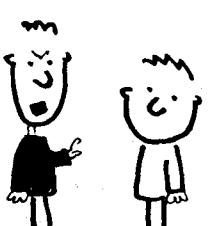
I ate a piece of pizza I got from the pizza place down the street.



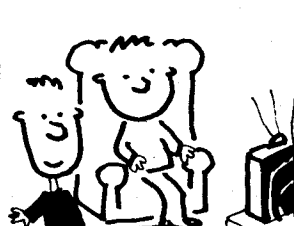
Tony came by today.



I thought he'd want to play pool, but he said, "Ah, I'm sick of pool."



We ended up watching the news on TV.



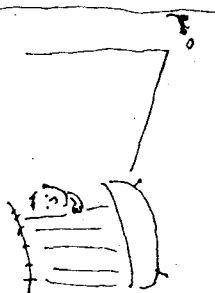
Tony pointed at the newscaster and said, "Get a load o' that guy's hair!"



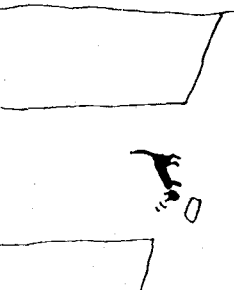
And she ran away from it really fast.



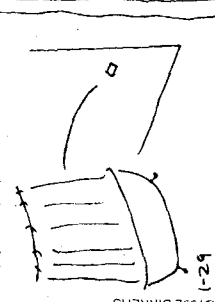
I looked at her, wondering if maybe she would bat it over to me.



Mr. Peterson heard it fall and came over to smell it.



While I was taking a shower today the soap slipped out of my hands and flew onto the floor.





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\$2500 Scholarship for Senior Year

Apply Through Caltech Financial Aid Office

Application Deadline: 3 April 1992

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Ed Lee

Charlotte Manly

Dave Proctor

Class of 1991

Marc Abel

Wendell Hicken

Yun Fong Loh

Kevin Luster

Eric Newman

Class of 1992

Jim Hu

Jeff Jones

Ed Lew

Dong Lin

Jay Obernolte

Chris Rosin

Class of 1993

Gregory Dudey

Dave Krider

Brady Montz

Jared Smith

Damn Scurves Dominate Boffo Bonecrusher VIII

Boffo Bonecrusher VIII

TEAMS

- | | |
|--------------------------------|------------------------|
| 1. Team Wanky | 6. Llama Juniors |
| 2. Not Brains | 7. Damn Scurves |
| 3. Not Bolts | 8. Larger than a Truck |
| 4. Sophomore Crew of Cusswords | 9. Snowballs from Hell |
| 5. Hogscapades | 10. French Kissing |

RESULTS

First Round	Semi-Finals	Finals
3 vs 10 1-0		
1 vs 2 1-0		
5 vs 9 1-0		
2 vs 3 0-1	5 vs 7 0-1	
7 vs 6 4-0		1 vs 7 1-3
10 vs 4 0-0	3 vs 1 0-1 (O.T.)	
9 vs 1 1-2		
8 vs 7 0-3		
4 vs 5 2-2		
6 vs 8 2-1		

Amit Mehra & Sam Webb

Last weekend at the Pasadena Ice Rink, ten teams collided on the ice in the ultimate broomball challenge, Boffo Bonecrusher VIII. By the time the dust settled, only one team was left standing on the ice—those Damn Scurves yet again. But on the way to the championship, there were several highlights and lowlights in the tournament.

The first four games were low-scoring grudge matches, with a quick score in the first five minutes determining the outcome. In the first match, Not Bolts defeated French Kissing with an early goal. However, the match was marred by the loss of a style point by the Not Bolts captain, Dan Vaughn, when he ruthlessly took out a member of the foreign team along the boards. Next Team Wanky (the ex-Team Howie) defeated Not Brains, again with a quick score. It was a pretty dull game. The third game had the first-timer players, Hogscapades (ask them for an explanation) against one of the few but proud undergraduate teams, Snowballs from Hell™, representing the hapless Moles. The graduate team proved

to be victorious in another 1-0 game. The final link in this boring chain of 1-0 games was the matchup of Not Brains versus Not Bolts. The teams had exactly seven members each, so exhaustion set in quite early, leading to an exceptionally excruciating game for the spectators to behold.

The excitement reached a climax halfway through the tournament as The Damn Scurves took the ice and completely and utterly annihilated the Llama Juniors from Lloyd House. The Scurves' task in this game was to outscore the rest of the tournament. They fell short as they merely tied the total offensive output of the previous four games combined. As predicted by Amit and Sam, the final score was 4-0. Immediately following this game was the pivotal pitting of the true team from Lloyd House, the Sophomore Crew of Cusswords, against the French National team, French Kissing. The match was strong battle between offense and defense, as there was no score. However, the French, traditionally a passive folk, lost a style point for maliciously slashing a young Sam Webb across the neck. He valiantly played on to help preserve the tie.

The scoring picked up in the next game, Team Wanky versus the Snowballs. Again the grads proved their superiority over Moles by vanquishing them 2-1 on a late flurry of goals. Again the Scurves took the ice and dominated the opposition, this time Larger than a Truck from OPI, which was held on the same night. The staggering Rudds, weighing in at well over a ton, could not stop the nimble Scurves from running circles around them and scoring at will, chalking up a 3-0 victory. The second to last game had the one and only cool Lloyd team, the Sophomores, playing the Hogs. There was exciting action through the game, with the Lloyd team scoring their second goal with time running out to seal the tie. The final game had the Rudds playing the Llama Juniors. In this game more style points were awarded and subtracted than goals. The Rudds gained a style point from the animated antics of Rich Song rolling on the ice at every opportunity, but lost it when Mike (you know, the guy in the red beret) brutally took out both Jen Remine and Melinda Au with vicious body blocks. The Juniors lost two points in this game, both when the uninformed and clueless goalie, Lloyd House President Rob Ricksomething, hurled the ball repeatedly past the blue line despite protests from the rest of the world. The Lloydies won 2-1.

The first playoff game pitted the top seeded Scurves against the 1-0-1 Hogs. The Damn Scurves were off their game, getting an early goal 35 seconds into the match and then battling their way just to keep the rest of the match scoreless. There was one bright spot, as super defender Jason Hollinger gained a style point for his team when he nailed the flags hanging from the ceiling while clearing the ball. WOW, an impressive shot. The second game had more grad turkeys, Not Bolts versus Team Wanky, who managed to trudge their way to a scoreless tie after twenty minutes, much to the consternation of Amit and Sam. After a conference, the coordinators made a precedent setting decision—the teams would play a five minute sudden death overtime, to be followed by a five goal shootout between the teams. After that it would be rock, paper, scissors action. Luckily with 1:48 left in OT, Team Wanky scored a goal to set up a rematch of the first Boffo Championship earlier this term.

The final consisted of two 15-minute halves. The Damn Scurves were very sluggish, and even gave up a goal for the first time in the tournament. They regrouped at half, sent in the non-cripples, and came back with an amazing three goals scored in the second half to secure their second consecutive championship in the Boffo Bonecrusher Tournament. All the teams who completely had a truly excellent time, as well as all of the spectators who came and watched. Be on the lookout for Bonecrusher IX action coming next term.

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SPORTS

Sabre Team Takes Gold At Regionals

Doug Roland

Last weekend, the Caltech sabre team came off a hot 13-1 season record to qualify for the NCAA Western Regional Intercollegiate Fencing Championships. The sabre steamroller was full ahead at Cal State Fullerton, where the team went undefeated 6-0 in a grueling nine hour fencing marathon. With many injuries to individual team members and an unfavorable bout schedule that required the team to wait at least an hour for its opponents to finish previous matches, the odds were against the team. In the words of Keith Seitz, team captain, "We really pulled together as a team."

And did they ever. After easy victories over UC San Diego and Cal State Long Beach early in the morning, it was time to face Stanford, the fencing powerhouse of the west coast. The team started out strong, delivering the knockout blow early by making the score 5-2 by the seventh bout. The wins included victories by both Boyce and Montz over D'Amico, last season's champion. The final score was Caltech over Stanford 5-4.

Another inspiring victory was that of the team over UC Santa Cruz late in the day. Keith Seitz turned in an important victory in the eighth bout when Santa Cruz was leading 4-3, and Kevin Boyce finished the contest in Caltech style with the final win. Brady Montz was a marvel of consistency and spirit, finishing with the third best individual record for the day. Many times during the day, the team would lose one or two bouts straight, and then Brady would step in and win, getting the team going again.

Although vastly outnumbered in the cheering section, a small but loyal fan club kept the fencers' spirits up through the rough spots, and

inspired fear in their opponents. The final match against Cal State Fullerton was perhaps the most important victory for the team. In a 6-3 victory, Caltech defeated a team that had been a thorn in its side for the last several years. The team's stunning performance was enough to earn them the gold medal.

Sunday was the individual competition. Although Montz, seeded third, had to withdraw because of shoulder problems, Seitz and Boyce competed in the double-elimination round. Seitz competed strongly, but was knocked out late in the round. Boyce made it to the end of the round with several comeback victories.

The final round consisted of best two-out of three single elimination matches. Boyce's first encounter was with Leonard D'Amico, a Stanford fencer who had won the tournament last season. Boyce defeated him handily in the third bout in an exciting victory that left the Stanfordians speechless. He then went on to win the gold medal against another Stanford fencer in a terrific comeback. Boyce lost the first bout 5-1, won the second bout by the same score, and was behind 4-0 in the third bout when in a terrific display of athletic ability and mental control, he proceeded to take apart the other fencer piece-meal. He won five straight touches and then went on to win 6-5. This secured him the individual gold and, without a doubt, a lot of respect from the Stanford team.

The team did not qualify to go on the Nationals, but Kevin Boyce earned a spot on the individual squad, and Brady Montz earned an alternate spot. The team's next competition is the USFA SoCal team championships in San Diego March 29th. Come and watch our champion sabre team crush their opponents!

ASCIT BoD Meeting Minutes of March 10

Korhan Gürkan

Present: Amit, Mike, Tim, Korhan, Ben, Todd, Derek, June, Rob, Taletha, Bryce, Rich Song, Phil Cofield, Frank Filipanits, Gavin Claypool

Business:

ASCIT Meetings are going to be held at 10:30 p.m. every Tuesday starting with next term.

Varsity Pins: Bryce ordered new pins and he needs money. But, he forgot to ask how much shipping cost (good job, Bryce!), so he does not know how much he exactly needs. There is a motion to give Bryce a blank check but, he cannot spend more than \$550. Motion passes (7-0-1). By the way, how much is the Ath budget? No one knows. (give us a break, we are new!)

Caltech Y Ski Trip: Rich Song is here to ask for the \$250 the old BOD promised the Caltech Y for the spring break ski trip, and he gets it. He also thanks for the OPI money and states that the party was a lot of fun (indeed, it was!!!)

Jam Room: Frank wants the Jam Room money for second term and gets his \$250.

ASCIT Payroll Account: Gavin asks us to approve the new signers. The motion passes (8-0-0). Therefore, it has been resolved that the following are authorized as signers on the ASCIT Payroll Account: Amitabh Mehra, Tim Gerk, Rajesh Bilimoria, Michael Oder, Christopher Orth, Gavin Claypool.

I pass around a paper for people to write their names as they want them to appear in the new roster and the new stationary.

Taletha transfers all the books and the signature cards. It looks like we have some money left.

Rob is still working on the prereg stuff and he still needs to choose his committee. We are waiting for Debi's input on the way the Director of Academic Affairs' term of office should be structured.

Derek is still picking people for his committee. Also, he announces that the ASCIT Formal will be on May 8, 1992.

Earth Day: Phil is here to ask for money for Earth Day. This is a Caltech Y event and it is going to be held on April 17. They are going to have a band, lots of games and prizes, food, and lots and lots of information. They are getting money from a lot of different resources. He needs \$135 from ASCIT. However, this is a third event and we do not know how much money we'll have. They do not need the money right now either. So, it is motioned that they wait until next term, motion passes (5-1-3). Sorry, come back later!

SURF Committee: The SURF Office wants to have some students on the SURF Committee. The BOD decides add this to the Faculty-Student Committees IHC chooses. (Signups are going up soon, in case you are interested.)

Ben wants a phone. Currently, the President, BOC Chairman, BOC Secretary and the Director of Social Activities have extension phones. However, the cost for moving these phones around seems unreasonable. We ask Ben to pursue this matter more.

Installations Dinner: Amit has several drafts for a resolution on Installations Dinner. After a some-

what lengthy discussion, the BOD passes the following resolution (6-2-0)

RESOLUTION XIII INSTALLATION DINNERS

The officers of the Associated Students of the California Institute of Technology shall be officially installed into their respective offices at a function to be organized by the outgoing Director of Social Activities. The procedure for installations is as described in Article VIII Section 10 in the ASCIT bylaws. The following officers will be installed at the function: President, Vice-President, Secretary, Treasurer, Director for Social Activities, Director for Academic Affairs, Interhouse Committee Chairman, Upperclass Director at Large, Freshman Director at Large, and Athletic Manager. The outgoing officers as well as the incoming officers shall be invited to the function.

Budget Meeting: Time and place of the Annual Budget Meeting will be announced at a later date. June will prepare the proposal forms. All clubs, if you want money for next year, pick up a form from June Fujimoto, Ruddock 233. These forms are due by 5 p.m. April 10, 1992.

Appointed Officers: Signups for ASCIT Appointed Officers will be put up at the beginning of third term. WATCH OUT!

The ASCIT Minutes for 1992-93 will be published in the Tech and will be posted in the on-campus houses regularly. If you still want your own copy, please contact me, Korhan Gürkan, Page Rm.209, 405-0475, Box 565.

Caltech Y News

Lieven Leroy

Finals week. Yeah, it sucks. That's why we have Decompression! Starting at 8PM this Saturday and Sunday at the Winnett Quad, all the food we can manage, the Dating Game, and movies too. Many thanks to the volunteers who have signed up to help out for a couple of hours.

Don't miss it, it's the last big flick of the term. Besides, you can't take finals on an empty stomach. Take a break...

Believe it or not, people do live through finals, and then there's all this empty time for a while. The Y has organized lots of Spring Break activities to let people get away for a bit. The camping trip, biking trip, and ski trip are full. The volunteer trip to Tijuana from March 21-28 still has a couple of spaces, though. And we're adding a few one-day activities.

One of these trips will be to Disneyland, on March 20th. No, really. We're going this time. Trouble is, we need people to sign up, and we need some of them

to have cars. It doesn't work if only the people who need a drive come by... Sign-ups are in the Y.

We're also going to try to arrange a trip to Sea World in San Diego. This isn't as random as it sounds, because we have cheap tickets. \$16.25, about a third off. We also have tickets to Magic Mountain for \$17.50. The tickets are available to anyone who stops by, not just those traveling with us. We haven't fixed a date yet for the Y-organized trip, though it'll probably be toward the end of Spring Break.

When people get back from Break, we'll have our first noon concert in a while. April 3rd, Bill Steed and his woodwind quartet.

Groups interested in taking part in International Day, please contact Chris at the Y. Or Lieven at 578-9370.

The Y, a shining example of the spirit of volunteering in these days of despair, is located on the second floor of Winnett Student Center. The Y Excomm meets in the Y Lounge every Monday at noon. Signups and information for any Y event are available by visiting, or calling us at x6163.

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what goes on

EVENTS

Friday Prayer - Prayers organized by Caltech Muslim Students are to be held in the Caltech Y lounge at 12:30 p.m. For further information contact Asim Mughal or Shameem Hashmi at 564-1701.

Gay, Lesbian and Bisexual Discussion Group - meets the 1st and 3rd Tuesdays of every month from 7:30 - 9:30 p.m. in the Health Center. This confidential meeting is open to all members of the Caltech community. The first hour is devoted to discussion of a specific topic, and the remaining hour is open for general conversation and socializing. Refreshments are served. For information please call 356-8331.

Young Entrepreneurs Seminar - On Saturday, March 21, the Small Business Development Center, in cooperation with the U.S. Small Business Administration and Cal Poly Pomona, will present a Young Entrepreneurs Seminar. The program is designed to introduce young people to the opportunities in starting their own business and will include topics of interest to young entrepreneur.

NOTICES

ASCIT Budget Meeting - The annual ASCIT Budget Meeting will be held in Millikan Board Room on April 12, 1992. If you need to get ASCIT funding for your club next year, you need to fill out a Budget Proposal Form. You can obtain these forms from June Fujimoto in Ruddock Rm.233. The forms are due by 5 p.m. April 10, 1992.

HUM132 History of Soviet Film, Part 2 has been added to the spring quarter schedule. This series covers the years from the 1930s up to the Glasnost era. The films will be screened at 7:30 pm on alternate Tuesday evenings in Baxter Lecture Hall, beginning with *Alexander Nevsky* on April 7th, followed by *Ballad of a Soldier* on April 21, *Kommisar* on May 5, *Scarecrow* on May 19, and *Little Vera* on June 2. Admission to the film series is free and open to the Caltech community.

LECTURE

The Caltech Management Association presents William S. Shipley discussing "Mission Success and Its Implications" at Noon on 18 March at Building 167 Conference Room, JPL.

INTERNSHIPS

ICI Americas is sponsoring a summer fellowship/employment program where participants will spend their summer working in facilities in either the United Kingdom or Brussels. The fellowship is primarily for chemistry majors or those in allied fields. Stop by the Career Development Center for more news.

SCHOLARSHIPS, FELLOWSHIPS & COMPETITIONS

2nd Annual Los Angeles Philharmonic Fellowships for Excellence in Diversity - Fellowships are available to instrumentalists who are Southern California residents between the ages of 16 and 30 and who are interested in pursuing a symphonic career. Fellowships range from \$500 to \$2,000 based on talent and need. The application deadline is April 10. Information and applications may be obtained by contacting James Ruggirello at (213) 972-0703.

The Financial Aid Office has applications and/or information for the following scholarships. For a complete list of all scholarships check the bulletin board next to the bookstore or check the bulletin board in the Financial Aid Office. All qualified students are encouraged to apply. Our office is located at 515 S. Wilson, second floor.

The American Scandinavian Foundation of Los Angeles announces five scholarship awards for 1992 to upper and graduate students in business, arts, sciences and music with demonstrated interest in Scandinavia. Application deadline is March 15, 1992.

The National Federation of the Blind 1992 Scholarship Program is once again being offered. Applicants must be legally blind and pursuing or planning to pursue a full-time post-secondary education. All scholarships are awarded on the basis of academic excellence, service to the community, and financial need. The application must be received by the Federation by March 31, 1992.

The Financial Aid Office has information on how to obtain applications for the Jewish Community Scholarship Fund for the 1992-93 academic year. Scholarship recipients will also be eligible to apply for an interest free educational loan from the Edward Meltzer Student Loan Fund. Awards and loans are based on financial need. Deadline for submission of a completed application is April 1, 1992.

Green Hills Software annually awards several merit scholarships in the amounts of \$2,500 and \$5,000 to Caltech undergraduates who have demonstrated ability and special aptitude in computer science. These awards are for the Junior and Senior school years. In addition, Green Hills will award one or two Undergraduate Fellowships consisting of a Senior year scholarship plus a \$6,000 summer internship for the preceding summer. All awards are merit awards, given without regard to financial need. Any student currently holding a Junior year award must reapply in order to be considered for a Senior year award. The deadline for submitting the Green Hills Scholarship application is April 3, 1992. Applications are available at the Financial Aid Office, 515 S. Wilson and the Dean's Office, 102-31.

American Electroplaters and Surface Finishers Society (AESF) is offering scholarships for the 1992-93 academic year. Financial need is not a factor. Applicants should be majoring in Chemistry or the Engineering Sciences. The application and all requested information and documentation must be postmarked by April 15, 1992.

Applications are available for the **Orville Redenbacher's Second Start Scholarship Program** for the 1992-93 academic year. To be eligible a student must be 30 years or older at the time of the application, be enrolled or enrolling in a degree program, be either a full-time or part-time student and attend an accredited university. All applications must be postmarked by May 1, 1992.

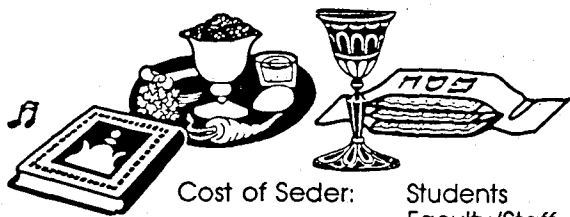
The Society of Women Engineers announces its 1992-93 Freshman and Reentry Scholarship Programs. This year they are seeking applicants for seven scholarships totaling \$8,500. Applications including supportive materials, must be postmarked on or before May 15, 1992.

Two new scholarships are being offered by **Bolla Italian Wines** and the **National Italian American Foundation**. The scholarships, each in the amount of \$5,000, will focus on diverse areas of International Studies with an emphasis on Italian Business and Italian-American History. Applications can be of any nationality, and must be at least 21 years of age upon the awarding of the scholarship, and have a 3.0 GPA. The deadline for the application is May 31, 1992.

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