

Volume XC, Number 18

Pasadena, California

February 24, 1989

## **Birdie Flies High**

#### by Bradley Scott

Bye Bye Birdie is one of the most often produced musicals at high schools and colleges and for good reason. The score is filled with catchy lighthearted songs and the script with its paper-thin plot and horde of one-liners is very forgiving to amateur actors. These intrinsic qualities usually allow even the most amateurish productions of Bye Bye Birdie to be quite entertaining. Despite a few minor glitches, TACIT's current production is far from amateurish and consequently very entertaining.

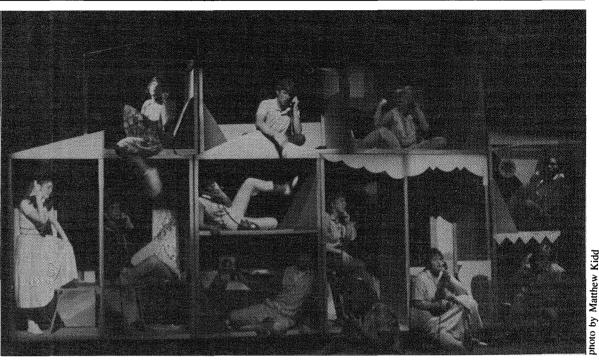
In general the cast is surprisingly good. David Stevens is excellent in the male lead as Albert Peterson, and Lisa Lyons is equally good opposite him as Rosie Alvarez. Ms. Lyons does an especially good job conveying Rosie's frustration about her love of Albert, and she is at her best when singing "Baby Talk to Me" and as spontaneous entertainment for a group of Shriners. Throughout the play, Mr. Stevens is in fine voice, and he does an excellent job of portraying Albert as a likable schemer who is doomed to perpetual mediocrity.

Although the leads are very good, the best performances are turned in by the supporting actors roles. Yvonne Schneider is terrific as Kim MacAffe. Her singing is wonderful and she does a great job of balancing Kim's innocence with her desire to be a woman. Also excellent is Allen Corcorran as Kim's boyfriend Hugo. While Kim declares her love for him by singing "One Boy", his gee-wiz personna steals the scene which is one of the show's highlight's. Although his singing is not as good as the other principles, Randy Brown looks and acts the part of Conrad Birdie very well. He is especially good in the scenes where Albert and Rosie are trying to hide Conrad's gargantuan shortcomings as a human being. The best performance, however, is turned in by Justin Muhly as Kim's dad. He completely captures Mr. MacAffe's pompous self-centered character and seems to really enjoy his part.

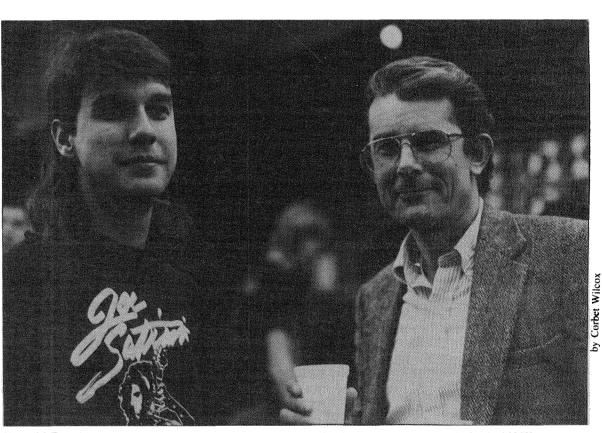
The leads, however, are not the only reason to see this show. Indeed, the most enjoyable part of the show is seeing your friends and professors on stage no matter how small their roles. In fact, the highlight of the show is the "Telephone Hour" scene which features a dozen of the "teenagers" in an extremely witty ensemble song. The teen and adult choruses and dancers are uniformly excellent. Additionally, Ann Vedro is excellent in a brief but saucy role as Albert's tap-dancing secretary Gloria Rasputin. Finally, it is worth the price of admission to see Suzette Cummings in her brief non-speaking role as a very tawdry woman tempting Conrad.

For me, the biggest disappointment of the evening was definitely the lack of undergraduates in the audience. Although TACIT is by no means a professional organization, they have put together an extremely enjoyable show that is made even more enjoyable by the fact that most of the undergraduates know a significant portion of the cast. Go see your friends in a lighthearted show that provides a much-needed break from the rigors of Caltech.!

Tickets are still available for the final three shows—tonight and Saturday at 8:00 pm and Sunday at 2:00 pm. All shows are in Ramo Auditorium. Tickets can be purchased at the door or in advance by calling the Ticket Office.



The cast of Bye Bye Birdie sees how many people they can fit in 11 small phone booths.



## WEEKLY SPORTS RESULTS

Day	Date	Sport	Opponent
Fri.	2-17	Swimming	SCIAC Championship
Fri.	2-17	Baseball	LaVerne IV
Fri.	2-17	Basketball	Pomona-Pitzer JV
Sat.	2-18	Tennis (W)	Pomona-Pitzer
Sat.	2-18	Baseball(2)	LaVerne JV
Sat.	2-18	Tennis (M)	Redlands
Tue.	2-21	Tennis (M)	Occidental
Tue.	2-21	Basketball	LaVerne IV

Fourth out of seven 1-18 52-54 George Papa 15 points 0-9 4-11, 3-21 0-9 1-8 60-39

Results

# CRIME BEAT

#### **Incidents:**

2-16-89 6:00 PM. Two staff members about to cross South Wilson Ave at San Pasqual when one of them was hit by a paint gun shot from passing vehicle heading north on Wilson. Victim described vehicle as 4x4 pickup truck with six Hispanic youths inside.

2-17-89 Cushions reported missing from the lounge area of Sloan Laboratory. Cushions are make of black vinyl leather and are about

the size that would fit into a love seat.

2-17-89 1987 Metallic Brown Toyota MR2 valued at approximately \$15,000 stolen from Chester lot.

2-17-89 Backpack missing from Dabney House courtyard. Pack contained three Physics 78 notebooks and six Physics 3 notebooks.

2-18-89 Sony Discman was taken from Room 24, Bridge Annex, sometime between 5:00 PM and 2:00 PM the following day.

2-18-89 Three males, ages 10, 13, and 14, broke into the coin box of an arcade machine in the SAC game room.

2-20-89 Two "street people" were reportedly seen on the third floor of Spalding Lab. Both were in their 20's. Male: Long blond hair, tiedyed shirt and blue jeans. Female: white shirt, red skirt, long blond hair. Apparently, the two were in process of filling up eight water jugs when they were spotted.

Harold Ginder's Crime Tip: Lock your office or bicycle when you leave; twice as many items are stolen when left unlocked as are items which are locked.

An escort is available from the Caltech Security Office. An officer will escort you to and from any building or from your building to your car during the hours of darkness. To obtain an escort call extension 4701. It is suggested that you call 15-20 minutes prior to the time you wish to leave your building.

Wed. 2-22 Tennis (W)

LaVerne

Sean Hillyard 13 points 3-6

## WEEKLY SPORTS CALENDAR

Day	Date	Time	Sport	Opponent	Location
Fri.	2-24	7:30 pm	Basketball	Whittier JV	Caltech
Sat.	2-25	10:00 am	Fencing	Cal Poly Pom. & UC Santa Cruz	Cal State Long Bea
Sat.	2-25	12 noon	Baseball (2)	Pac. Coast Baptist Bible College	Caltech
Sat.	2-25	12 noon	Track	Biola & many others	Caltech
Sat.	2-25	1:30 pm	Tennis (M)	Whittier	Whittier
Sat.	2-25	1:30 pm	Tennis (W)	Claremont-Mudd-Scripps	CMS
Sun.	2-26	1:00 pm	Soccer Club (W)	Team X	Caltech
Tue.	2-28	2:30 pm	Baseball	La Verne JV	La Verne
Tue.	2-28	3:00 pm	Tennis (M)	La Verne	Caltech
Wed.	3-1	1:00 pm	Golf	Claremont-Mudd	Pomona-Pitzer
Wed.	3-1	3:00 pm	Tennis (W)	Whittier	Caltech
Wed.	3-1	8:15 pm	Ice Hockey	Cal Lutheran	Conejo
Fri.	3-3	12:30 pm	Ice Hockey	U.C.L.A. #2	Culver City
Fri.	3-3	All Day	Golf	So. Cal. Intercollegiate Tourney	Torrey Pines
Fri.	3-3	3:00 pm	Baseball	Claremont-Mudd	Claremont-Mudd

#### ASCIT ANNOUNCEMENTS

Any clubs that plan to ask AS-CIT for money for the upcoming fiscal year need to send their name and mailing address to ASCIT at mailcode 41-58. We will send you a budget proposal form which you need to fill out and return to AS-CIT. The Board of Control will be meeting on the evening of Monday, March 6 to discuss the rewriting of the Honor System Handbook. Any members of the Caltech community who have ideas on ways to make the Handbook more useful for new students and faculty are encouraged to attend. Please call x6200 for more information. Come one come all. Sign up for the prestigious job of California Tech Business Manager. Send your request for the job to the ASCIT Secretary at mailcode 41-58 right away. There is no time to waste. The California Tech needs YOU!!

## February 24, 1989 **Swimming Studs Slosh**

#### by Lee Burrows

This was not like any other weekend. The Caltech men's and women's swimming teams approached the Cerritos aquatic center; their minds filled with an overwhelming desire to kick some ass. Clint Dodd turned and said in a lusty voice, "Dudes, this is our year to rage!!" As we approached the other teams, they seemed to bow their heads out of respect. Jordon Holt and Mark Hause were almost carried away by the screaming, panting girls of Pomona.

Right away, we could tell that this meet would be like no other. Clint said some words to the other coaches as we began to warm up. The first relay was about to start, and after saying a quick cheer it was off to the blocks. Many godly performances were swum at this meet. Clint was even asked if his team would be the heart of America's 1992 Olympic swimming team, to which Clint replied, "We all have our price, why don't you buy them off me."

members, the women, those wet, stroking babes, scored heavily and finished in sixth place; they came take concrete action to support into conquer, and they did. Karin tellectual freedom. Write to B. Johnson, Betina Pavri, Laura Smith, and Linda Ying were all overheard making plans for next year's championships.

The men's team showed that they were made of more than hormones by finishing fourth overall. Many outstanding swims were turned in by: Boyd Bangeter, Lee Burrows, Doruk Engin, David Geraghty, Gregory Hale, Mark Hause, Brian God Hayes, Jordon Holt, David Leonard, Tim Maddog Maddux, Tamaki Murakami, Geoff Pilling, Brian Shim, Grant Sitton, Barry Stipe, and Jim Taylor. Keith Miyake also did his share by finishing strong among the other divers.

So what's the moral of the story? If you want to kick some ass, come out and swim!

Despite having only four Members of the Caltech community:

You have the opportunity to Waldenbooks and Dalton bookstore chains. Tell them that you disapprove of their decision to remove Satanic Verses from their shelves. Tell them that until it reappears, you will not patronize their stores, but will buy from stores which do support intellectual freedom. Find stores that will keep the book on their shelves, buy the book and tell them you bought the book to support their policy. Write the publisher, Viking Books, and tell them that you bought the book to support them.

I am outraged that we are getting close to a situation where any group which is ruthless enough can dictate which books can or can't be sold to us. B. Dalton and Waldenbooks have done irreperable harm in submitting to this intellectual terrorism. (If you don't know what this letter is about, ask around or read the cover stories in this week's Time or Newsweek.) However, the situation may be reversed by our actions. A sufficiently loud public outcry will give the companies the morale and economic incentive to reverse their decision. All the bookstore employees at the five local bookstores that I contacted (who are the ones who will really get the heat) support stocking this book; hopefully their opinions will percolate upwards. We can do our part by taking a small amount of time to write these letters. (See below for adresses). Still more effective is to pass around petitions to those too lazy to write. Encourage friends at other campuses, relatives and aquaintances to spread this idea around-- and do it quickly to be effective. If you're totally lazy, give me a call (x6824) and I'll give you letters you can xerox.

> Waldenbooks Att. Mr. Harry Hoffman 201 High Ridge Rd. P.O. box 10218 Stamford, CT 06904

Viking Penguin, Inc. Publicity Manager 19 West 22nd St. New York, NY 10010

> -Harry S. Orbach Division of Biology

Night Journeys with Brad Scott

#### by Bradley Scott

Eugene O'Neill's extremely autobiographical masterpiece, Long Day's Journey into Night, is currently being staged at the Skylight Theatre in Hollywood. Although O'Neill finished this play in 1941, he did not allow it to be published or produced during his lifetime, and consequently the play was not made public until 1956-three years after O'Neill's death.

Long Day's Journey into Night is a play about tension and concerns itself largely with the affects that O'Neill's family had on his developement as a youth. Throughout the play the characters attempt to maintain the charade that they are a normal family, but from the outset it is clear that their home is anything but normal.

Their family problems-the mothers' drug addiction, the father's and eldest son's alcohol abuse, and Edmund's (Eugene O'Neill's) tuberculosis-are too great for even the involved parties to ignore

Throughout the play, the family members try to hide their true feelings from each other because they know that the truth is too painful for any of them to face. Ironically, their love for each other really shows during the moments when they slip and say hateful things to each other.

It is very sad to observe the total isolation which the Tyrone family has built up around themselves and as the play ends, the viewer is left with the feeling that Edmund alone has any chance of escaping from this isolation and achieving anything resembling a normal or happy life. Indeed this sense of hope is a key element of the play and keeps the play from degenerating into a purely depressing event.

The Skylight Theatre does a creditable job with the play. The set which remains the same throughout the play is sparse and entirely appropriate to the play. Julie Adams handles the extremely difficult role of Mary Tyrone (Edmund's Mother) beautifully. Mary's struggle against her addiction to morphine is the centerpiece of the play, and it is absolutely essential that the audience both sympathize with her and understand the loneliness which drives her need for the escape provided to her by the drugs. Ms. Adams makes it easy for the viewer to do both. Also striking is John Cardone's



performance as Edmund. He makes it apparent that Edmund still has a chance to break out from his constructing life and also conveys Edmund's ambivalence very well. It is always clear that Edmund loves his family despite the great pain and suffering that they have caused him. Except for a few minor flubs and occasional overenthusiasm in the delivering of lines, the rest of the cast also does a good job. Overall the production is good but unspectacular!

Despite the fact that Eugene O'Neill is the only dramatist to win the Nobel Prize for Literature, his plays have received less attention in recent years than other modern american masters such as Arthur Miller and Tennessee Williams.

This production offers a rare opportunity to see one of O'Neill's masterpieces in a very small (84 seat) theater. Especially attractive is the fact that Long Day's Journey into Night sheds so much light on O'Neill's other plays. For anybody who enjoys O'Neill's plays, this opportunity to see one of his finest plays live should not be missed.

Long Day's Journey into Night continues at the Skylight Theater Saturdays at 3:00 PM and Sundays at 7:00 PM until February 26. Tickets are \$12.00 for the general public and \$8.00 for students and seniors. For reservations call (213) 466-1767. The Skylight Theatre is located at 18161/2 North Vermont in Hollywood.

#### THE CALIFORNIA TECH Volume XC • Number 18 February 24, 1989 EDITORS Mark Lyttle Paul Socolow Chris Campo REPORTERS Bradley Scott Jeff Flint

PHOTOGRAPHS Marc Turner, ed. Matthew Kidd

SPORTS Scott Kister, ed. Lee Burrows

PRODUCTION Nick Smith

**BUSINESS MANAGER** Position Open

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CIRCULATION

## Upcoming Events from the Y

NOON CONCERT TODAY -The Caltech Y presents sam i am (four Fun Guys) for your listening pleasure. Bring your lunch and your suntan lotion and enjoy some music in the sun! Forget all your worries and sing along with the band as they do their tribute to Andy Gibb and the Bee Gees (one down, three to go...)

**BASKETBALL GAME AND SOCK HOP** - Tonight is the Battling Beavers' last home basketball game, so come out and help up cheer them on to victory! Stick around after the game and enjoy the victory sock hop in the Gym! There will be free refreshments, and prizes will be awarded for best costume. There will even be door prizes for those of you who don't have time to shop! So come and join the fun Friday! Game starts at 7:30, Dance is from 9:30 to midnight, so come early! There will be a LIVE BAND!!, and an instructor will be available from 9:30 to 11:00 for those who want to learn authentic dances from the 50's!

HORSING AROUND - is this Saturday - very early in the morning (check with the Y for exact time). Sign-ups are in the Y office, transportation is provided.

**COMMUNITY SERVICE** students interested in helping the homeless and other volunteer efforts should come by the Y for more information. Upcoming events being planned include trips to the Union Station to serve meals for the homeless.

MARGARET ROSSITER will be here to present The History of the Movement of Women in Science : 1940s to 1970s on Thursday, March 2, at 1 pm in the Winnett lounge. Margaret Rossiter is Professor of the History of Science at Cornell, and a well-known author.

SKI MAMMOTH FOR SPRING BREAK - from March 19 to 24, cost of \$100. Sign up in the Y. Space is limited.







## February 24, 1989 **X Beckman Interns**

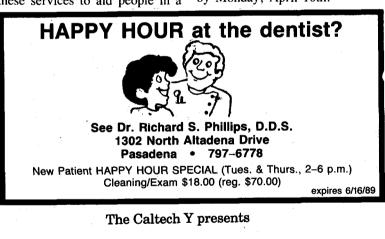
non-partisan way. Since the people aided happen to also be voters in the district, the electoral advantages of constituent casework is

In addition to my duties as a caseworker, I also performed tasks such as writing press releases, attending local meetings and events as the Assemblyman's representative, tracking legislation, and campaign-related tasks. These tasks all serve to aid both the Assemblyman and his constituency by letting him know their concerns and letting them know what he's doing for them in Sacramento. By the end of the summer, I had collected a large stack of business cards from important people I'd dined and mingled with, and could tell you the status and general idea of many of the bills before the State

The important skills I learned during my internship were communication skills. My ability to gather information from people over the phone has increased tremendously. My letter-writing skills have also considerably improved, and my person-to-person verbal skills have benefitted most of all. Most importantly, I discovered a whole new field that I'd always thought I would be interested in, but was never sure. Since my internship ended, I've been hired at Nolan's office as a part-time legislative assistant, so call me there if you've got any problems.

The Beckman Internship offers a chance to explore what's probably a new field for most Caltech students. If you've ever thought you'd be interested in a politicallyrelated job, you should think about the Beckman Internship. You can feel free to call me (795-8606) or the Dean's Office (x6531) for more information.

If interested, submit a brief proposal describing where and how you would use the stipend, to the Deans' Office, 102 Parsons-Gates, by Monday, April 10th.



Lessons from the History of the Movement of Women in Science:

Margaret Rossiter is Professor of the History of Science at Cornell University. She is also author of the critically-acclaimed book: Women Scientists in

Thursday, March 2, noon - 1 p.m., Winnett Lounge

**Refreshments will be served** 

The Caltech Y, The Organization of Women at Caltech, The Administrative Committee on Affirmative Action.



Radius is one of the fastest growing graphics companies in the personal computer market. Founded two and a half years ago by members of the original Macintosh team, Radius today employs over 200 people and is looking for exceptionally talented individuals to contribute to our growth and success.

We're looking for top notch Caltech grads interested in designing board level hardware products and software for Macintosh graphic displays, next generation video products, and much more. If you have a BS in Electrical Engineering or Computer Science and are interested in joining our team as a Software Engineer or Hardware Designer, then take advantage of our offer. Sign up for an interview today at the Career Development Center.

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*Mono: \$670 *EGA: \$1000	*Mono: \$1030 *EGA: \$1340

'ERLESS! Rather, the power went out and I acut on paper. How archaic.

ge is getting warm so we've got to drink all the a valiant attempt, but alas, only two beers were

very well have lost the best Hack character he out last Wednesday. Toooo bad. Then ten minutes n't play the stereo and he breaks down and loses n't worried, he's an engineer.

y note when the electricity comes back on with just when things looked darkest for our heroes. ble and MTV come back to life and appease

I had better clarify myself since I've been getting s Inside World: Okay, the pine tree out in front ecially when you have to jump out a second story zed Matt Penn, Pasadena Police, and other maniacs vish it wouldn't crap all over everything under it. d installment in Huie's Home Improvement Series: aks in the house and say "Aw, it's just the house an you, it does't have anything left to settle. No, puble. I don't know what you have, but Tracey's w what they are; termites, wood boring beetles, loud and destroying the woodwork around Tracey's

: Notice how the bugs attack Tracey's room first? 1, it's the most beautiful room in the whole house, woodwork, there are nice wood grain cabinets, room. Okay, there are two other fireplaces in the ets, and all the rooms have wood trim, but: CAN E THERE? No, because it's all painted over! Hell, en painted shut for years and would still be if we y crevice to get rid of the rats we had last year. ok a lot better if all the woodwork were stained o, does Housing notice? No, last year they bitch on their door (most of which look nice and are not nost of the rest of the house should match the doors. it that's enough for this week.

ward (Normally this would be a monthly award, in the Hovse) gets passed on from Nathan "I think ed car" Inada to Tracey "Trip over a pipe" Ollick. an, all I know is he has a cast on his foot (Bonnie ccident- yeah, she's helping me write this since acomputer because Randy's playing Hack at Ho'M). lool from missing too many classes 'cause she's the

"I hope we're not kicked out to fumigate. Knowing robably just tear down the place for the Beckman displace us Ho'M residents, feel obligated to find irad. turkeys out of their places.

M about Bill and Ted's Excellent Adventure, almost

rafter the basketball game, see this paper for more

**1**rty 15

te. Ŋ e and <u>s Huic</u> Dabney The editors are finally getting the hang of the typesetting machine. What a paper that was last week! Two articles, a letter to the editor, and sports, sports, SPORTS! It was like picking up a "Sports Illustrated". I guess that's

what you get for electing jocks as Tech editors. Silently he stalks the alleys of Dabney House. Riding a white stallion, dressed in shining armor, he is always awake, ever vigilant to protect the honor of the Damsel of Room 18. Watch yourself-he is always alert and ready to blind anyone who dares besmirch Her Honor. Far be it from him to besmirch it himself-he is much too pure for such misdeeds-for now. Remember how "Camelot" ends.

Some people are never satisfied. Dabney House has survived for decades without having a printed social calendar. People bitch at me because I make one, saying "it's too organized for Dabney House". Now everyone is bitching because I haven't posted one in every alley! Well, if I get time, I'll post one. (Then they'll complain that there isn't one for everybody in the house.)

Screams filter through the house from the direction of Room 28:

Chris T.: Paul, how could you do this? You're a senior majoring in physics, and you just exploded my Phys 1 lab!

Paul: Harvey Neumann drew the diagram wrong!

CT: You're a Phys 3 TA, and you just exploded my Phys 1 lab!

PR: You wired the experiment wrong!

CT: You just exploded my Phys 1 lab!

PR: You should have told me I was forcing 20 V through the diode! CT: You just exploded my Phys 1 lab!...

This weekend is the Social Weekend from Hell. Not to mention the party that "that other house" is having, Bye Bye Birdie is closing this weekend, starring Dave S., Cesar, Tien, and Pam, with Rus, Sinc, and Tracy in the orchestra, and Don H. and yours truly backstage. The Drop Day Party is on Sunday, and Monday is the Disneyland trip with Maneesh and Co.

News flash: Jon Hamkins just got another pair of sweat pants!

Congratulations to Maneesh for becoming one of the new BOC reps-atlarge. After nominating himself for every office imaginable, he finally actually got chosen for one of them.

To repeat an Inside World tradtion begun last year, I would like to congratulate... 

Mr. "XY"'s Top Ten Women of Caltech: 1988-89
10. Pam Abshire
9. Peyjen Wu
8. Ami Choksi
7. Deepi Brar
6. Celia Ng
5. Lisa Wang
4. Karin Johnson
3. Miriam Yee
2. Anita Lee
1. Jennifer Low
As some of the women on this list (and others not on this list) have prob-
ably figured out, I am not Mr. "XY" and the opinions expressed above are
not those of this Inside World writer.

In order to calm any outcries of sexual discrimination, we tried to get a "Ms. 'XX's Top Ten Men of Caltech: 1988-89," but none of the women interviewed could name ten attractive men at Caltech, and even if they had, they said they wouldn't publicize the list because then they would never be able to stop the men from glomming.

--Candeldarbra

Ruddock Why are you so whipped when you aren't getting any? The pacification of Ruddock is underway, with Milton the first to be tamed. Poor Will entered already emasculated, but the obvious quetion is, how can you even enter if you have been emasculated? Notice the lack of any swear words, or obsenity of any sort. This of course, is the result of the infamous Munger Commission Report on Pornography in Ruddock House. Needless to say, we have been cleansed, we are pure of heart, firm and resolute in spirit, involved in personal ministries and living under the Lordship of Christ. Yes, the kindler, more gentle Ruddock has cast off all graven images, and forsaken the false gods of logic, reason, and proof, instead we live together in faith, we are one, of the body, and by the way, if you see anyone from Alley 3 this weekend, would you be sure and tell them

#### SATAN! SATAN! SATAN!

AAAAAAAAAAAAARRRRRRRRRRRRRRRRRRRH!!!!!! It's your worst F'ing nightmare and we've been livingit!!! Look out all ye pure of heart and mindthe gloves are off! No more Mister Nice Guy!!! Heh, heh, heh...

Ya, we were looking for some simple debauchery, nothing too sensational. just enough to get the blood coursing through some parts that haven't seen it for a while. Well, let's turn to the ASCIT party since ther were few other options last weekend. Ya we were there. Ya, we got all the reasonable prizes, and, ya, we left soon after, but not before the Dino "let's see how fast I can scare these babes away" Chiti and Pat "Go away before I stick a lottery ticket in your ear" El Azzzeeeeeem show. Matt's play-by-play, blow-by-blow could not have been matched by the blow-by-blow Pat was looking for. Of course, the next question is, does Dino blow? Only Ari knows for sure. Well, with Dino soon standing agog and Pat frantically chasing after the security guard who was escorting away his two libido quenchers, we chose to retreat to Alley 4, some quarters and chocolate brownies, when the urge to return struck us like jackhammers (actually, some weren't struck until Pee Wee's Play House...)

So the party was much better the second tme around. Milton had his chance with some random chick with a thing for blind guys, but alas he had no guide dog and she lost interest. Besides, Cathy had already confiscated his organ of independence for the weekend. Matt found a target for his energies, but failed to act. Luckily hesobered up. Paul wandered about all night frustrated and really pissed, dry leaves and twigs were bursting into flame all around him. Greg was just Greg, and Duppy was no where to be found. Eventhe next mornibg. This left your's truly to drunkenly enter where fools fear to tread (who am I kidding, I haven't entered anythingfor quite some time).

What the hell is happening here? All right, watch Ruddock kick some boring Lloydie butt in Saturday's Discobolus Ultimate challenge, followed by the promised raging excellent Frosh party, hosted by Delwyn and sponsored by Ruddock, Page, and Blacker. Delwyn assures us that we can drink heavily and curse loudly. So attend and get a life. Besides, if it sucks, what did you expect, a bunch of frosh organized it. By the way, did dinner on Wednesday smell like vomit. or what? With that pleasing note, remember

1. Always carry a trash bag in your car.

Abstinence is not 100% effective.

3. Curse any damn where you want to, it's not healthy to hide yor feelings

UCLA SUMMER SESSIONS

Every college and university student in Southern California is eligible to attend UCLA's award-winning summer sessions. We also welcome visitors from other states and countries, community residents, and some high school students. UCLA Summer Sessions offers more than 700 courses in 50 academic disciplines over four sessions.

#### The 1989 Summer Sessions Calendar

#### February 24, 1989

First six-week Session June 26-August 4 Eight-week Session June 26-August 18 Ten-week Session June 26-September 1 Second Six-week Session August 7-September 15

Registration is easy-there is no admissions process. Just a simple, one-page registration form which you submit by mail with your fees. Speaking of fees, you can expect to pay about \$565 for two four-unit courses, depending on the disciplines you choose. There are no special or additional fees for out-of-state students-everyone pays exactly the same amount.

What do you do now? Phone (213) 825-8355 anytime to place your name on our mailing list for a free Summer Catalog. The Catalog will be mailed early in March, and will include everything you need to register by mail: course descriptions, information and policies, a complete class schedule, and a mail registration form complete with postage-paid return envelope. We also accept Visa and MasterCard payments.

> **STUDY AT UCLA THIS SUMMER** CALL NOW (213) 825-8355

# How to get through college with money to spare:



## 1. Buy a Macintosh.



2. Add a peripheral.



3. Get a nice, fat check.

Now through March 31, when you buy selected Macintosh<sup>®</sup>SE or Macintosh II computers, you'll get a rebate for up to half the suggested retail price of the Apple<sup>®</sup> peripherals you add on —so you'll save up to \$800. Ask for details today where computers are sold on campus.



Apple Pays Half Jorgensen Building Room 158

© 1989 Apple Computer, Inc. Apple, the Apple logo, and Macintosh are registered trademarks of Apple Computer, Inc. Certain restrictions apply. All rebates subject to strict compliance with the Terms and Conditions of the "Apple Pays Half" Program Guidelines, available from your authorized Apple reseller. Offer void where prohibited by law.

#### The California Tech

#### Dabney2

The continuing saga of 360 S. Holliston.

Q: What is 360?

A: I know, it's 2pi radians - WRONG

- A: Like dude, it's something you do with a skateboard WRONG
- A: FUCK YOU! CORRECT 360 is the house of FUCK YOU. Also a home of wayward Darbs, and random glommers

O: Where is 360?

A: Take a wild guess. (Yes, people ask that one.)

#### Q: Who is 360?

A: The Cast:

BANISH A NEAR MAPLE played by PAMELA ANN ABSHIRE ROD RAINS HARD VOMIT played by DAVID HARRIS MORTON BLEND PIPPI'S HEARTH played by STEVEN PHILIP BARD PUKING DETERRER played by DIRK PETER RUNGE SHARK BRED IN CLOSE JAR played by JARED CHARLES BRONSKI DREW RAN IN CAT BARF played by BRIAN ANDREW CRAFT SO BORROW THE TRUTH played by ROBERT SOUTHWORTH I MANGLE L.A.X played by ALEX GILMAN 'N GENR'L INNER HELL played by ERIN G. HELLNER A SHAH IN SEAMEN played by MANEESH SAHANI

Cameo apperances by: Sayuri Desai Tom Tucker Jerome Banks Sean Ahern

Stage manager: Nancy Carlton

Lighting: Tony V.

ACT II SCENE I

phone rings random player walks over to answer phone.

R: Hello 360...I'll check walks to door, knocks and gets no answer R: No she isn't would you like me to take a message. walks to wite board and writes message on it R: Ok, "Tell Pam that Frank called." Got it. Bye. repeat N times a day curtain

Next week SCENE II The Abshires.

#### Join A Computer Club

New to computers? Want to meet other computer enthusiasts? Willing to help others? Join CPU. With our growing library and knowledgeable members we can help you solve almost any computer problem. Come to our meetings Mondays at 5:15 pm in Rm. 15 SAC. Next discussion topic: using electronic mail to talk to other campuses.

#### Y Book Exchange

Bring your used, unwanted textbooks to the Y. We take them, display them on our bookshelves, and sell them to poor suckers who will use them in the future. They get a good deal on textbooks, you get some of your money back. Let's band together to beat high textbook prices. The Y also has ring and report binders, and novels new and old.

#### Coffeehouse Branches Out There are now vending machines locat-

ed in the SAC gameroom, managed and stocked by the Coffeehouse. If you lose money in these machines (soda, snacks, fruit juice) please write your name, etc. or the refund list for the vending machines located in the bulletin board in the gameroom. Then stop by during Nancy Matthews' office hours to obtain your refund.

#### SAC Services

If you're interested in reserving a room in the SAC or Winnett, need to buy an AS-CIT copycard, want to register to vote, want info on on-campus and off-campus activities, need help planning a program, etc., there are two people in the SAC to help you. Milly Peña is available from 1-5 pm M-F in SAC Rm. 38. Nancy Matthews works in the SAC between 8 am and 5 pm and holds open office hours between 1:30 and 3:00 pm, T, Th, F.

#### **Coffeehouse Hours**

Coffeehouse hours are 8 pm-1 am, M-F and 12 noon-2 pm, 7 pm-1 am, Sat-Sun. If you have an idea for a special event, see Head Manager Barry Lind or Nancy Matthews, SAC. Also, those interested in waiting at the Coffeehouse should see Barry.

#### **Business Today Essay Contest**

Business Today, the largest student-run magazine in the nation, is sponsoring an essay contest. It is their hope that this contest can bring students to share their ideas with influential people who can effect change in the Nation's problems. The first place winner receives \$1000 and a 2-day all expensespaid trip to New York City. In New York, she/he will have a chance to share ideas with two or three important executives. Second and third place winners will receive \$250 each. If you have more questions, call Craig Sherman, Editor-in-Chief, (609) 921-1111, or come to Rm. 64 SAC to see the literature we received on the contest.

#### **Free Flying**

Did you ever want to learn how to fly but weren't quite sure what was involved? The Caltech/JPL Flying Club has a limited amount of funding (courtesy of the GSC) for the purposes of giving free demo rides to graduate students who are considering taking flying lessons. During this short (45 minute) flight you will fly over Caltech and other nearby areas. You will also see first hand what is involved in piloting a small air craft. For more information contact Jim Kaufman, 264-33, x3807.

#### **E.T. Bell Competition**

Juniors and seniors interested in fame, fortune and glamour should find a faculty sponsor and submit an entry to the E.T. Bell Undergraduaet Mathematics Research Contest. Entries are due by the end of the 4th week of third term.

#### **Career Development Tidbits**

IBM Latin America is seeking candidates to fill the positions of Marketing Representative and/or Systems Engineer to work in selected Latin American countries. (Openings are for citizens of Argentina, Brazil, Chile, Colombia, Mexico, Peru and Venezuela).

Sandia National Laboratories sponsors the "One Year on Campus" Masters Degree Program. The program provides an opportunity for highly competitive minority bachelor-level individuals to continue their education for a masters degree. Candidates normally work at Sandia for several months to become familiar with the laboratories' environment before beginning the program.

Operation Crossroads is sponsoring a cross-cultural exchange project in Africa and the Caribbean.

Stop by the Career Development Center, 08 Parsons-Gates, for more information.

#### SAC Has Big T's

If you are entitled to receive a 1988 BigT and are having a hard time finding one, come to the SAC! Nancy, SAC Coordinator, has Big Ts in Rm. 64. Simply sign your name on the Big T list when you take one. Note: those not entitled to receive one may also take one and be billed \$24 by the Big T.

#### SURF's Up!

1989 SURF applications are available in the SURF Office, Room 3 Dabney. This year's applications have been revised, and students should pick up an application before they go to interview faculty. The first sheet of the application is a Vita Sheet. Students should complete the Vita Sheet and give it to any potential sponsors when they first meet.

The new SURF handbook is also available in the SURF office.

#### **Rotary Foundation Scholarships**

The purpose of Rotary Foundation Scholarships is to further international understanding and friendly relations among peoples of different countries. Both men and women may apply for one of the five types of Foundation Scholarships to complete one academic year of study or training in another country where Rotary clubs are located. If interested, stop by the Career Development Center, 08 Parsons-Gates, for more information on terms of the scholarship and application procedures.

#### **Bye Bye Birdie**

TACIT presents the annual Caltech/JPL musical, *Bye Bye Birdie*. See your friends act, dance and sing in this rollicking 50's spoof. Ramo Auditorium, February 24, 25 at 8 pm and February 26 at 2 pm. Tickets available at the Caltech Ticket Office or at the door.

#### How I Spent My Summer...

"Doing Science in the Backcountry or Being A Human Sacrifice to Seismology" will be the entertainment at the next meeting of the Caltech Alpine Club: 7:30 pm on Thursday, March 2nd, in Room 237 Baxter.

#### Free AIDS Speakers Available

At no charge, members of the American Red Cross AIDS Speakers Bureau will come to speak to groups of six people or more and present the facts about Acquired Immune Deficiency Syndrome – AIDS.

The presentations stress the methods of transmission and prevention of the disease, and include a video as well as a question and answer period. For information, please call the Pasadena chapter of the American Red Cross at (818) 799–0841.

#### More Scholarships for Gals

The American Council of Independent Laboratories is offering scholarships to one or more women in at least their junior year in the fields of Physics, Chemistry, Engineering, Geology, or Biology. For more information contact the Financial Aid Office. The deadline is March 21.

#### Red Cross Disaster Training

Red Cross Disaster Services volunteers are trained and ready to respond to assist the victims of any man-made or natural disaster every day of the year. Emergency food, shelter, medical attention, and other assistance is provided to disaster victims in order that they regain self-sufficiency as quickly as possible.

Citizens interested in helping their friends and neighbors may volunteer for American Red Cross and sign up for free Disaster Services training courses and workshops on various facets of disaster work.

Call the Pasadena Chapter at (818) 799-0841 for information

#### Women's Trip To Scandinavia

San Jose State University is sponsoring a travel program to Scandinavia in June and July 1989, focusing on women's issues. There will be seminars on international networking, women's organizations, and the history of women in each country visited, as well as a chance to meet local feminists. The tour, led by Dr. Margaret (Meg) Bowman, noted feminist author and a member of the sociology department at SJSU, departs the U.S. on 27 June, and will include Norway, Sweden, Denmark, and Holland, returning 15 July. For further information, write: Travel Programs, Office of Continuing Education, San Jose State University, San Jose, CA 95192-0135.

#### **Computer Animation Show**

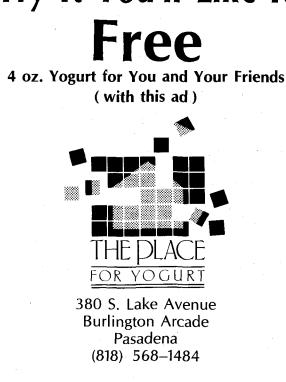
Continuing the tradition of bringing you the best in the world of animations, Cinematech presents *The Computer Animation Show*. This 1987 compilation consists of a collection of 30 computer-animated shorts made since 1982. Included are "Luxo Jr.", "Deja Vu", "Red's Dream", "Hard Woman" (a Mick Jagger video), a selection from the Abel commercials, and a scene from Disncy's *The Great Mouse Detective*. The collection (all 30 shorts) will be shown on March 5 (Sunday), 7 (Tuesday) and 8 (Wednesday) at 7:30 and 10:00 pm in Baxter Lecture Hall. Admission charge will be \$1.50 for all.





Lincoin Laboratory professionals are at the forefront of unique Research and Development efforts across a broad spectrum of advanced electronics technology in projects ranging from component development to the design and construction of complex prototype systems. Every year, many of the finest Ph.D. and M.S./ B.S. level graduates add their expertise and energy to our international reputation for excellence. We invite you to join them in one of the following areas:

### February 24, 1989



Mon.–Sat., 10 a.m.–10 p.m. • Sunday, noon–10 p.m. 50¢ off with Caltech ID through 3/31/89

- Radar Measurements
- Communications
- Signal Processing
- Optics and Lasers
- Microelectronics
- Digital Signal Processing
- Machine Intelligence
- Image Processing
- VLSI

Located at the heart of New England's high technology belt, a career at Lincoln Laboratories also puts you within easy reach of the region's most beautiful beaches and mountains - and less than 15 miles from downtown Boston with its diverse cultural, educational and athletic events.

Contact your placement office to arrange interviews or send your resume to Mr. Chet Yablonski, MIT Lincoln Laboratory, 244 Wood Street, Lexington, MA 02173. (617)981-7050. U.S. Citizenship required.

An Equal Opportunity/Affirmative Action Employer



## what goes on

#### Scholarships On Parade Submit announcements for What Goes

On The Back Page on forms available outside the Tech office (SAC room 40A) and in the copy/mail room (SAC room 37), or use a plain piece of paper. Send announcements to 40–58, or put them in the IN box outside the Tech office. Indicate the date(s) the announcement must run. Announcements for the current issue must be received by 5 pm Tuesday and should be shorter than 75 words. Announcements will be published as space becomes available and will be chosen according to size and interest to the Caltech community. Announcements for commerical events unrelated to Caltech will not be published.

#### Play With Money

The Caltech Student Investment Fund meets every Wednesday in Millikan Board Room at 5 pm. We have over \$140,000 we use to buy and sell stocks and bonds. Profits buy pizza and soda for every meeting, and pay for dinner at year's end

#### Join A Computer Club

New to computers? Want to meet other computer enthusiasts? Willing to help others? Join CPU. With our growing library and knowledgeable members we can help you solve almost any computer problem. Come to our meetings Mondays at 5:15 pm in Rm. 15 SAC. New discussion topic every week.

#### **Research Semester**

The U.S. Department of Energy has announced a research program open to juniors and seniors interested in biomedicine, chemistry, materials science, engineering, reactor physics, atomic physics, nuclear physics, high-energy physics, environmental science, geoscience, mathematics, computer science, energy systems, waste technology, nuclear medicine, and automated inspection/measurement systems. The program provides a stipend, housing and travel reimbursement for a variety of activities including hands-on research, seminars, academic courses and advanced instrumentation training. Applicants must be U.S. citizens or permanent residents and must have GPAs of 3.0 or better. For further information, stop by the Deans' Office. Applications are due by March 15, 1989.

#### SPERM DONORS NEEDED **STUDENTS • FACULTY** Earn up to \$105 per week West Los Angeles location call (213) 824-9941 California Cryobank, Inc.

Area's largest sperm bank

#### **CLASSIFIED ADS**

#### EXCHANGE ---

BELGIAN WOMAN seeks English lessons in exchange for French lessons or for a fee. Call Carine 797–0187 between 9 a.m. and 9 p.m.

FOR SALE-

MANY-COLOURED CARPET, 11'11"×6'5' (363 cm×196 cm). Fits 69 Ricketts and similar-size rooms. \$5. Call x6154.

HELP WANTED--MICROAGE/PASADENA is looking for sales people. Knowledge of PCs and software required. Draw against commission. (818) 449-2884. Mon-Fri, 10-5. EOE. SERVICES --INSURANCE WAR! We'll beat anyone's prices or don't want your business. Sports cars, multiple tickets, student discounts. Request "Caltech Plan." (818) 992-6966 or (213) 873-3303. WORD PROCESSING on my personal computer in my north San Gabriel home. Papers, theses, you name it! Experienced, fast, and accurate. Call (818) 287-4819 LOST & FOUND-LEVI'S JACKET LOST in front of Bridge last Sunday (Feb. 19). Please call Rick at 578-9344 ....\$3.00 for first 25 words; RATES .10¢ for each additional word Send written ad with payment to 40-58. Deadline is 6 p.m., Monday before issue. No charge for on-campus lost & found.

The Financial Aid Office has applications and/or information on the following scholarships. All qualified students are encouraged to apply. Our office is located at 515 S. Wilson, second floor.

The National Roofing Foundation is offering a \$4000 scholarship for full-time students enrolled in architecture, engineering, or other curriculum related to the roofing industry. Applications and information are available by contacting Aimee Anderson. Scholarship Coordinator. National Roofing Foundation, One O'Hare Centre, 6250 River Road, Rosemont, Illinois 60018.

The Planetary Society offers a variety of scholarships and awards. Students may obtain details of our programs by filling out and mailing in a postcard (available in the Financial Aid Office).

The Marin Education Foundation is offering Marin Educational Grants for the 89-90 academic year. Applicants must be Marin County residents and must complete a SAAC or FAF. The deadline for application is April 1, 1989.

The American Council of Independent Laboratories is offering scholarships to one or more women in at least their junior year to further their studies in the fields of physics, chemistry, engineering, geology, or bi-

ology. The deadline is March 21, 1989. The Danville/Alamo Branch of the American Association of University Women is accepting applications for their \$500 scholarship to deserving sophomore or junior women from San Ramon Valley. Applicants will be evaluated on the basis of achievement, educational goals, financial need, and campus or community involvement. For more information and application, send a stamped (50¢), self-addressed long envelope to: Ann Fletcher, 64 Larkstone Court, Danville, CA 94526.

The Air Force Aid Society has an Academic Grant Program for sons and daughters of both active and retired Air Force members. All eligible undergraduates are encouraged to apply. The AFAS plans to award twenty-five hundred \$1,000 grants nationwide. The deadline is March 21. For more information, contact the Financial Aid Office

The American Petroleum Institute will grant scholarships to students with permanent residency in Kern County. The awards are to be used to further studies related to the petroleum industry. For more information, contact the Financial Aid Office.

The San Joaquin Valley chapter of the Society of Petroleum Engineers will be awarding scholarships to qualified full-time undergraduate or graduate students who are residents or former residents of Fresno, Kern, Kings or Tulare counties or Cuyama or New Cuvama, California, or children of current members of the San Joaquin Valley section of SPE. Applicants must be in an engineering or energy-related discipline. For more information, contact Financial Aid.

#### College Days at Knott's

March 18-26, Knott's Berry Farm is sponsoring the Wild West Country Fair. Enjoy all the fun and excitement of an oldfashioned Country Fair with toe-tappin' bluegrass music, stage shows, square dancing and a crafts fair. With a Special Value Certificate (available in Rm. 64, SAC), entrance fee is only \$14.00 (a savings of \$5.95). The certificate is valid only March 18-26. Students, staff and faculty are aligible.

#### Academic Recess

Monday, February 27th is an academic holiday for Caltech students. No classes will be held on that day, but the Institute will remain open.

#### The Red Door Café

We now have evening hours on Monday-Thursday, 7:00-10:00 pm. Stop by for cappuccino, 12 kinds of fruit juices, and home baking by Pat Robb! We're also open Monday-Friday, 2:30-5:30 pm.

#### **Big T Dustcovers Are Here**

Free dustcovers for your 1988 Big T's may be picked up from either the MOSH's office or Nancy Matthews (Rm. 64 SAC). The dustcovers bear a memorial to the late Richard Feynman. Sign your name before taking one. Only those who have 1988 Big T's are allowed to take one. Brought to you by the ASCIT BOD.

#### Student Film Awards

NISSAN is sponsoring the Thirteenth Annual Student Film Awards. Awards range from \$4,500 in Narrative, Documentary, Animated/Experimental Films to smaller awards for other film related topics. Competition deadline is April 28, 1989. Get a complete set of rules from the Humanities Department or at rooms 38 and 64 of the SAC. Otherwise, write to: FOCUS, 10 E. 34th St., New York, NY 10016; or phone (212) 779-0404.

#### Need A Club Mailbox?

If your club or organization receives mail, then you need to have a mailbox in the SAC. We have about 100 mail slots, total (about 50 still available). Clubs will be assigned a permanent mailcode by the SAC. Stop by and see Nancy T, Th, F 1:30-3:00 pm or Milly, M-F, 1-5 pm, to receive your club mailbox.

#### Yet Another Totem Poll for Art

Attention writers, poets, and artists! The second Totem in as many years will appear this spring and will contain a diverse, if not complete collection of Techer-expressed wisdom and imagination. Address submissions to 116–58. For information contact Sam Dinkin (1–59 or x3828), or Erik Rus-sell (Annex #5, 1–59, x6188). Copies of previous issues of the Totem are available.

#### **Rossiter On Women Scientists**

Dr. Margaret Rossiter, Professor of the History of Science at Cornell will speak at noon on Thursday, March 2 in Winnett Lounge on "Lessons from the history of the movement of women into science: 1940-1970." She is the author of the influential book, Women Scientists in America, Struggles and Strategies to 1940, which describes the effects of the overt discrimination against women practiced in the first half of the twentieth century. It includes the infamous "Millikan Letter" to a Duke physicist arguing against the hiring of women for faculty positions. Professor Rossiter is now investigating the strategies of women scien-tists from 1940 to about 1970, when their movement into scientific positions began to escalate. Dr. Rossiter's visit is sponsored by the Caltech Y, the OWC and the Administration Affirmative Action Committee, in honor of Women's History Month. She will also speak at noon on Wednesday, March 1. in the Judy Library, in the Series on Science, Ethics and Public Policy. Her topic "What's Next For Women in will be Science? Problems and Policies."

#### Work Overseas

Work in Nicaragua, Costa Rica, the Philippines...Interested in working in a technical (electronics/computer science/ medical technology, etc....) job in a developing country? Operation California (a non-profit emergency medical and development agency based in L.A.) is looking for people who would like to work (for weeks, months, long term) in resource centers that provide parts, repair facilities and education to students, engineers and businesses in Nicaragua, Costa Rica, the Philippines and possibly Mozambique and Vietnam. For more information about working (for salary) in one of these countries or about the program in general, please call Dan Kammen (x6885) or stop by 12 Beckman Laboratory.

#### Women Student Leaders

The Fifth National Conference for College Women Student Leaders will be held June 1-3, 1989 at the George Washington University in Washington, D.C. Over 350 women student leaders from around the country will meet to explore their leadership styles, develop their leadership skills, and discuss issues related to women, both on their campuses and beyond. For more information and how to participate, see poster on bulletin board outside Nancy Matthews' office in the SAC (Rm. 64).

#### Summer Biomedical Program

The Jackson Laboratory of Bar Harbor Maine, is offering a summer program of biomedical research. Each student conducts original, hands-on research as a contribut ing member of a sponsoring scientist's research team. Projects are tailored to the student's background and interests. Research areas focus on advancing the knowledge of the mechanisms related to normal growth development and human disease

The program provides student with \$1.000 plus travel allowance, room, and board. The application receipt date is February 28, 1989. Selections will be made and applicants notified in late March.

For further information and application forms contact the Training and Education Office, The Jackson Laboratory, 600 Main St., Bar Harbor, Maine 04609.

#### **Volunteer Your Heart**

Hospice of Pasadena, Inc. is looking for lay men and women to join a team of physicians, psychologists, oncology nurses and other health care professionals who provide in-home support for the terminally ill.

The next volunteer training session will begin April 5th and continue for six consecutive Wednesdays from 6-9 pm, ending on May 10th. Volunteers will gain ability to deal with death and dying and to understand patient and family needs. Few of us are untouched by death and many are searching for ways to understand that experience and to cope with it. Call Bobbe Mulien, Community

Resources Coordinator, for an application at (818) 577-8484.

#### **Carnegie Summer Bio Program**

The Department of Biological Sciences of Carnegie Mellon University is offering a summer undergraduate research program in 89. The program is designed for college students who are interested in research careers in the biological and biomedical sciences and who aspire to attain a Ph.D. Students who have completed their junior year and who have strong academic records in the sciences will be given preference. Prior research experience is helpful but not mandatory.

Students selected into the program will receive a stipend of \$2400 and will spend 10 weeks working with a faculty member in one of the Carnegie Mellon laboratories.

An application and a complete description of the program, including a list of the sponsored projects and participating faculty, can be obtained by writing to: Dr. Eric Grot-

#### **CCSA Dance**

Come meet and dance with other Chinese Student Association members from PCC as well as Caltech. Friday, Feb. 24 at Winnett Center from 9 pm to 1 am. Free for members, \$5 for non-members, which includes complimentary membership. See you there!

#### Off-Campus Room Lottery

If you haven't received your off-campus room lottery information packet, please pick one up from the MOSH office

#### Admissions Work

The Admissions Office seeks to hire a student to help co-ordinate the Pre-Frosh Open House Weekend, to be held April 13-16. We estimate you'll put in about 8-10 hours per week. If you're interested, call Marcy Whaley, 356-6341.

#### **Cinematech Howls**

This week's Cinematech movie will feature Disney's 1983 film Never Cry Wolf. Based on a book by Farley Mowat, director Carroll Ballard (The Black Stallion) brings forward this true story of a Canadian biologist who is dropped off in the Arctic wilderness to study the behavior of the wolves. Slowly, the inept researcher finds both his resourcefulness and humanity growing as he struggles against men and nature to conduct his studies. With a breathtaking cinematography, this is a film that needs to be seen on the big screen to be fully appreciated. (Another way to look at it: this is what happens when Biology majors don't get their tenure tracks.)

The film will be shown on Saturday, Feb. 25 at 7 and 10 pm in Baxter Lecture Hall (NOT the date listed in the Caltech Weekly Calendar). Admission is \$1.50 for all

#### Japanese Film

In conjunction with H/Hum 131, "History on Film: Japan," Akira Kurosawa's Ikiru will be screened on Monday, Feb. 27th at 7:30 pm in Baxter Lecture Hall.

Universally acknowledged as Kurosawa's most affecting film, Ikiru ("To Live") literally salvages great hope from intractable despair. Takashi Shimura (the samurai leader in Seven Samurai) plays a minor bureaucrat who, about to die of stomach cancer in half a year, realizes that he has never really meant anything to anybodynever really been alive. The first part of the film takes up the man's personal desperation and his unsuccessful attempts to bring a last surge of vitality to his existence. The second part describes how he finally made his last days meaningful and sketches a scathing portrait of his superiors in the local government

The film is English subtitled, and there will be no admission charge

#### **IHC Secretary Wanted**

I'm retiring to work on my Ditch Day Stack, so the IHC will need a new secretary. If you would like to:

Attend the bizarre secret rituals of the Interhouse Committee

Make Rotation and Picks run smoothly, Write rude, crude and lewd things about your peers.

Make fun of the IHC proceedings, and Buy your groceries with IHC cash and bring the leftovers to the meeting, then IHC Secretary is the job for you. Signups will be posted on the MOSH's door and will be taken down on Tues. Feb. 28th at 5:00 pm. An interview schedule will then be posted and interviews will take place at the IHC meeting on March 1st.

If you have any questions, contact Rob Hawley at 577-8785.

#### Morgan Ward Prize

The Morgan Ward prize is open to all Caltech freshmen and sophomores. Entries should consist of a problem and a solution or significant progress towards a solution. Entries may be submitted by an individual or a group of students, and each student is limited to no more than three entries. All entries are due the fourth week of third term.



Free service to you. Airlines, Cruises, Tours, Hotels, Car Rentals. Individual, Commercial, Groups. (818) 577-8200 468 S. Sierra Madre Boulevard, Pasadena The California Tech 40-58 SAC STUDENTS -Pasadena, California 91125 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, 1989

zinger. Department of Biological Sciences. Carnegie Mellon University, 4400 Fifth Ave., Pittsburgh, PA 15213.

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