

1986 Big T





John Fourkas

The Big T

65th Anniversary Edition

1986

65 Years of Big T



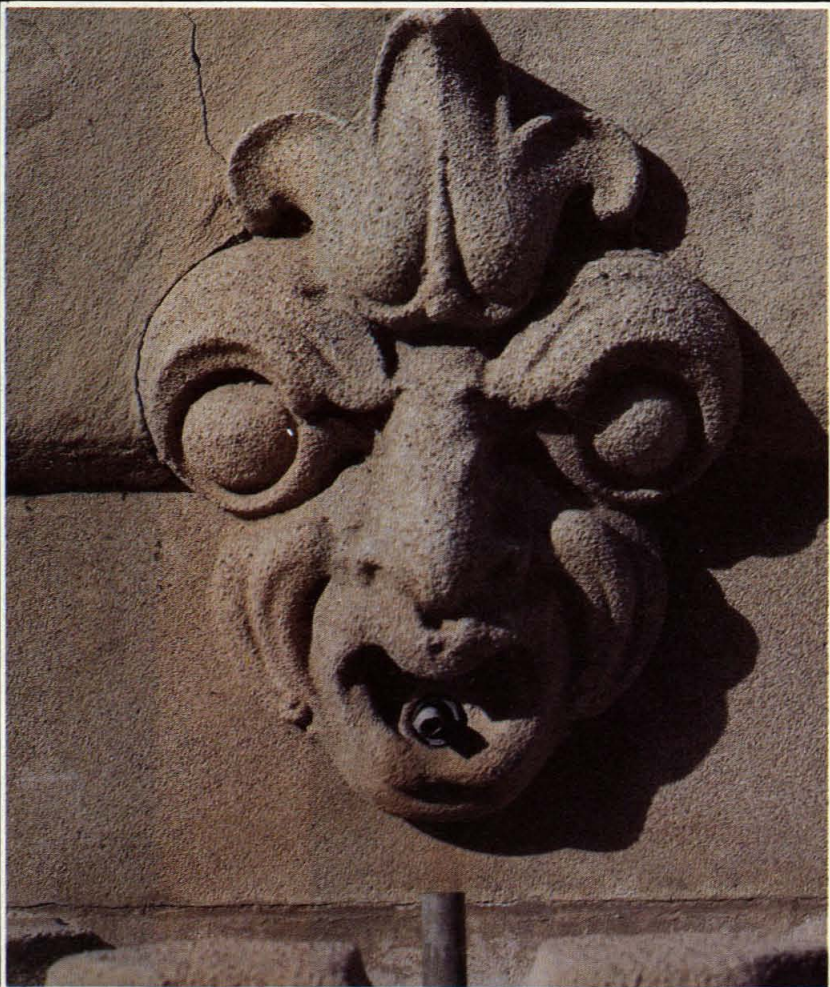
John Fourkas

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Ron Gidseg



John Fourkas

1986 Big T

Published by the Associated Students of the
California Institute of Technology

Editors: John Fourkas
Alex Zorrilla

Business Managers: Santosh Krishnan
Tom Tysinger

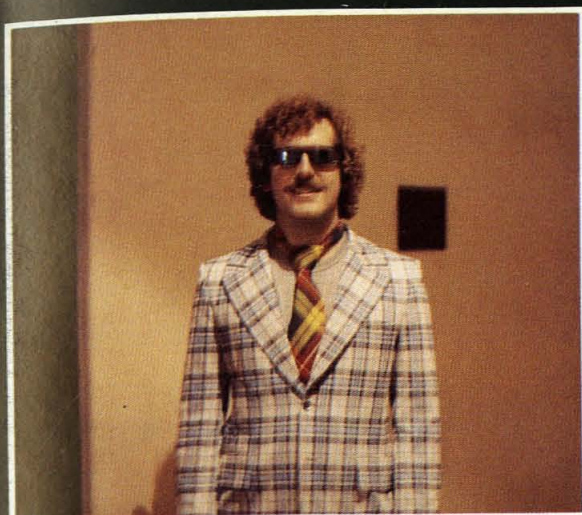
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Sandra Lee
Bruce Naylor
Bob Paz
Phyllis Pugh
Sing Ung Wong
Alex Zorrilla

FOREWORD



John Fourkas



John Fourkas



John Fourkas

Every picture tells a story, don't it? We certainly hope so. The motto of this year's Big T might be summarized, "captions speak louder than words". While we have striven to give every photo an informative caption, the usual yearbook text has been largely omitted. In doing this, we hope to make the 65th Big T a much more visual experience than the previous 64 have been. We have included text where we felt it necessary, quotes where we felt it appropriate, and editorial comment where we felt like it (i.e., nowhere). Captions, unless otherwise noted, list persons from left to right.

In order to increase the visual effect of this book, special care was taken with every photograph. Each photograph in the book was individually screened, so we had some tough deadlines to meet (e.g., the color section had to be done by February 12). We apologize if any of the coverage in this book seems a bit scant; we made a few necessary sacrifices.

As far as the organization of the book goes, we have returned to ancient ways. There is a faculty section for the first time in many years. After all, Dr. Feynman isn't the only faculty member around here deserving credit! The faculty members have been grouped by department, as have the seniors.

We hope that our efforts have not been in vain. Sit back and enjoy your yearbook, and may every picture be worth a thousand words.

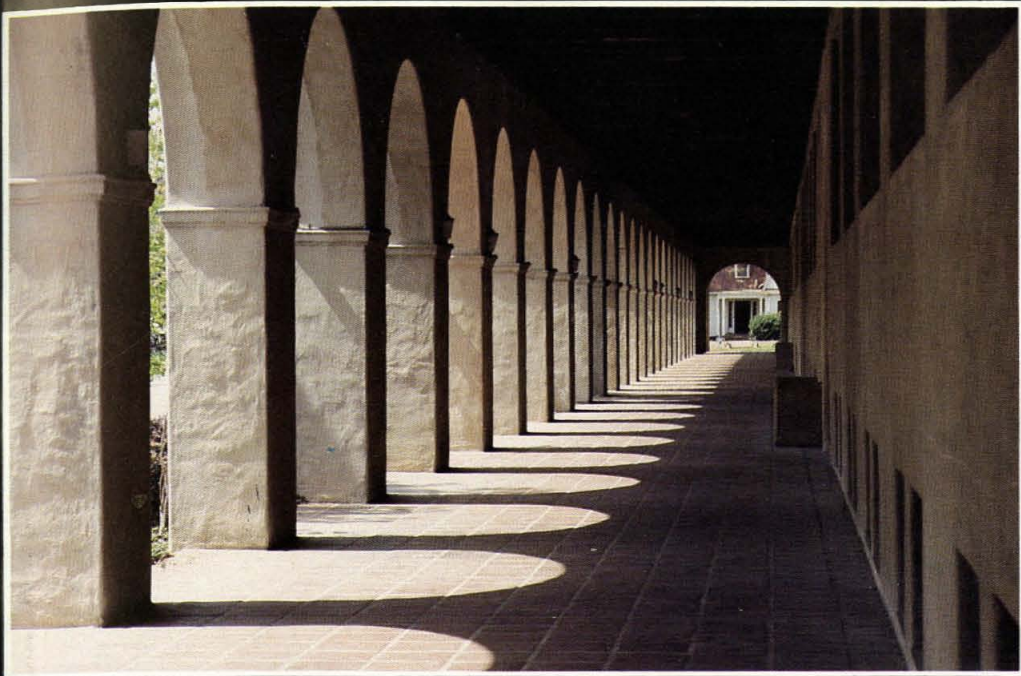
John Fourkas and Alex Zorrilla

Your everlastin' summer
you can see it fadin' fast
So you grab a piece of somethin'
that you think is gonna last
Well, you wouldn't even know a diamond
if you held it in your hand
The things you think are precious
I can't understand



John Fourkas

THE CAMPUS



Sandra Lee



Sandra Lee



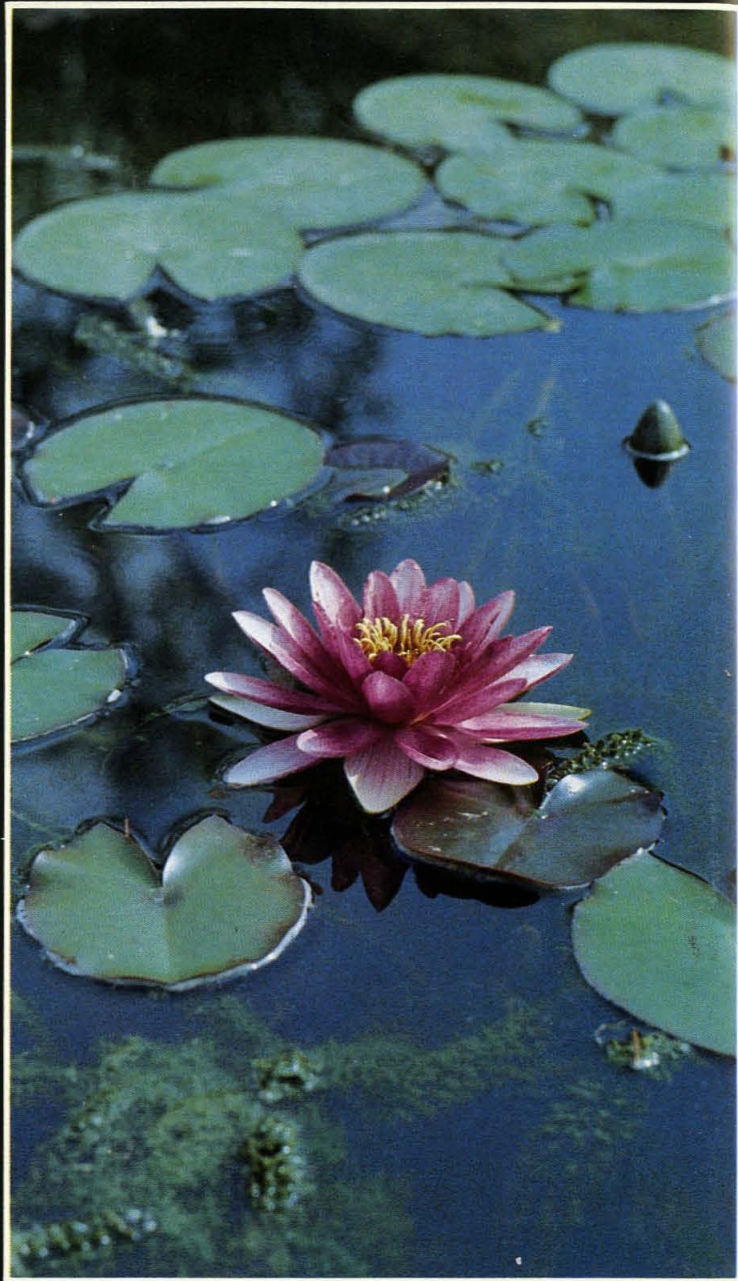
John Fourkas



Sandra Lee



John Fourkas

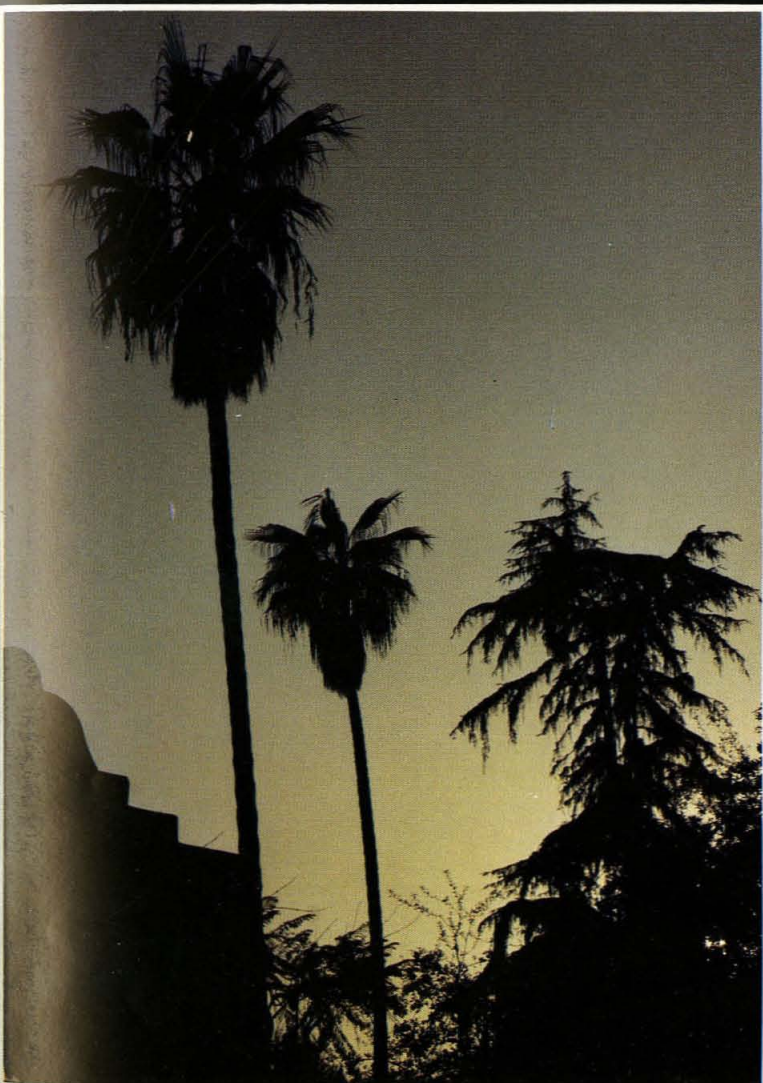


John Fourkas

You been tellin' me you're a genius
since you were seventeen
In all the time I've known you
I still don't know what you mean
The four years at the college
didn't turn out like you planned
The things that pass for knowledge
I can't understand



John Fourkas



Sandra Lee



John Fourkas

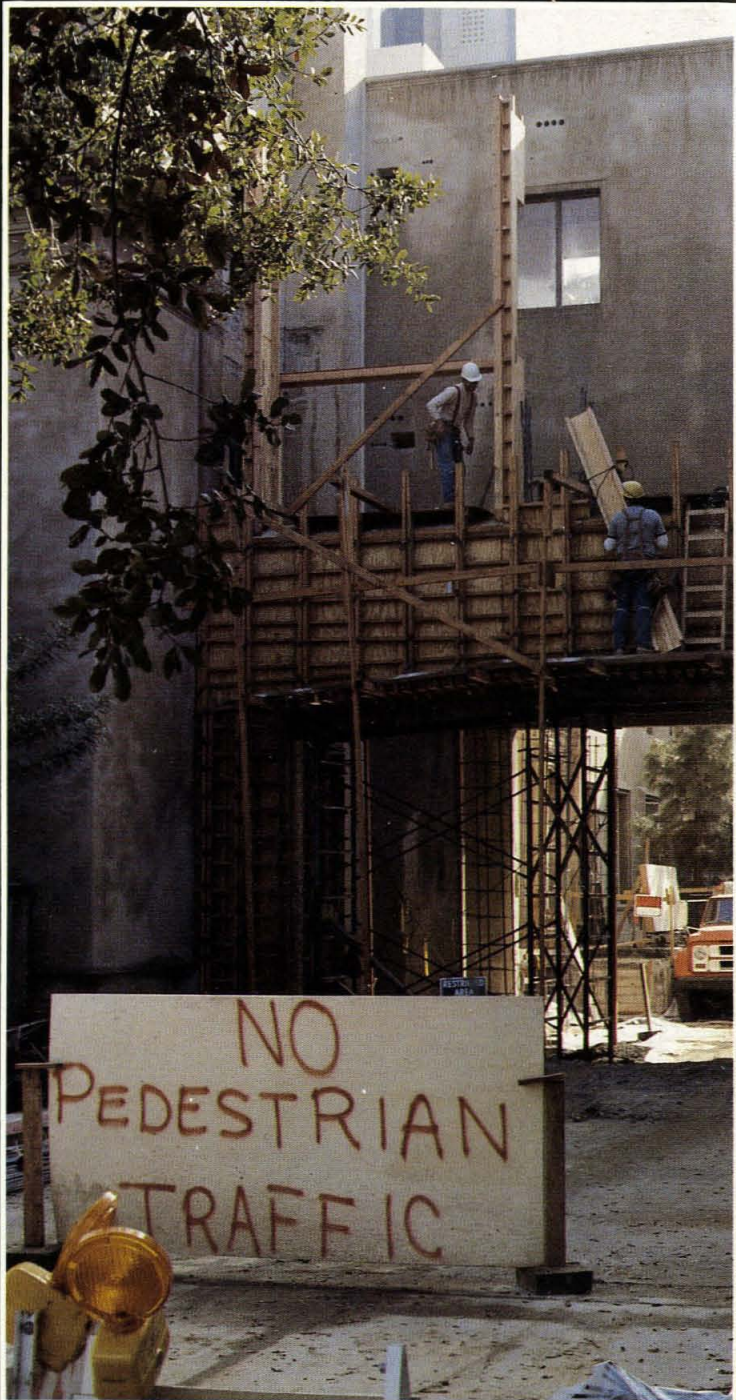
I spent a lot of money
and I spent a lot of time
The trip we made to Tommy's
is etched upon my mind
After all the things we've done and seen
you find another man
The things you think are useless
I can't understand

3



John Fourkas

2



John Fourkas

1



John Fourkas



4

John Fourkas

- 1,2 The new computing center under construction.
- 3,4 The new Beckman Laboratories are prepared for the Calder arches.
- 5 The Calder arches, fresh from the Pasadena corporations yard.



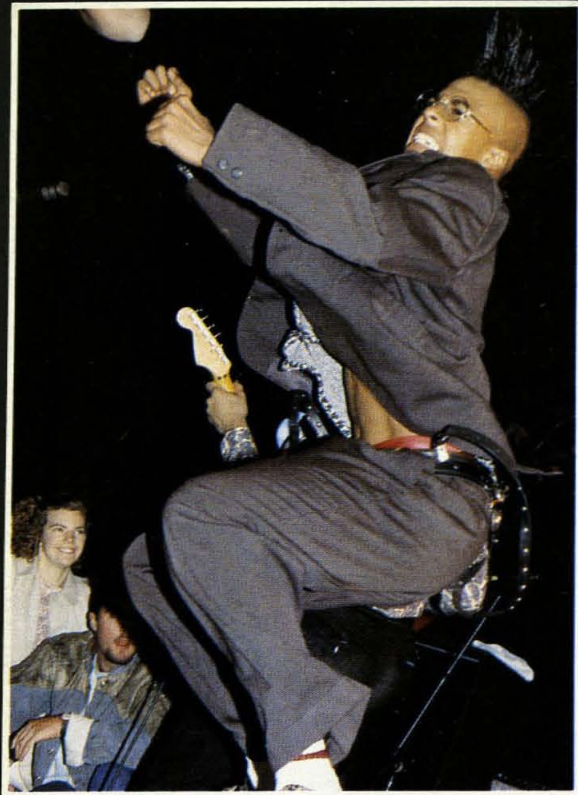
5

John Fourkas

2



1



Ron Giddey

- 1,2,3 Fishbone, Zazou, and Psych 201 rock the seven-house party.
- 4 The other hot spot at the seven-house party.
- 5 The Vikings invade Blacker for Interhouse.
- 6 The Pasadena police make a social call at Dabney.
- 7 Ricketts helps Blacker blow up Interhouse.

3



John Fourkas

4



John Fourkas

PARTIES

5

John Fourkas



6

John Fourkas



7

Ron Gidseg



1



John Fourkas

2



John Fourkas



John Fourkas

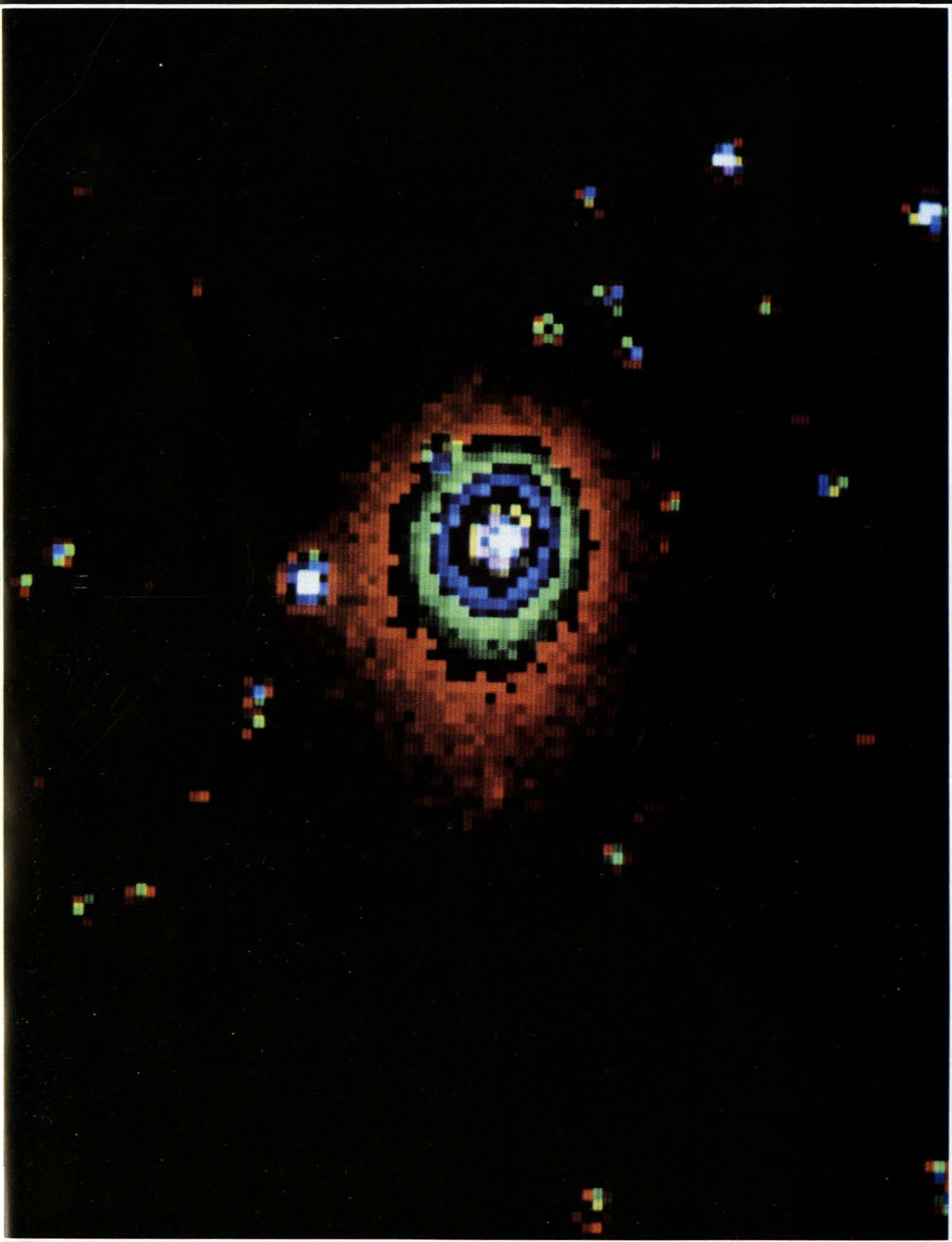
- 1 Steve Gomez builds a proper bonfire at Hill and Del Mar.
- 2 The "improper" first football bonfire at Lake and Cordova.
- 3 The fire department always spoils all of our fun....
- 4 Proof that the surface-to-volume ratio of sawdust is greater than that of logs.

3

FIRE



John Fourkas



THE YEAR

Like a rare and precious metal
Beneath a ton of rock
It takes some time and trouble
To separate from the stock
You sometimes have to listen to
A lot of useless talk

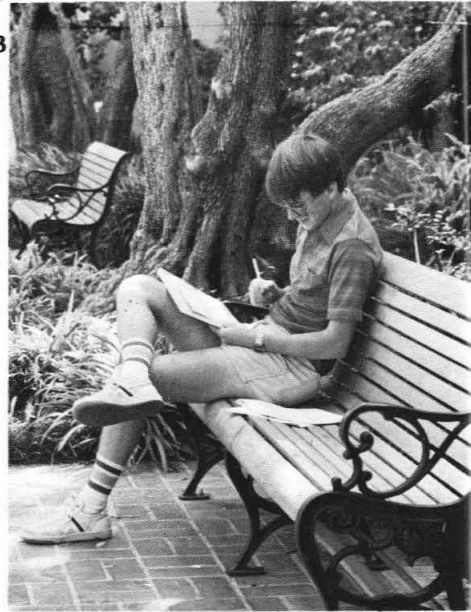
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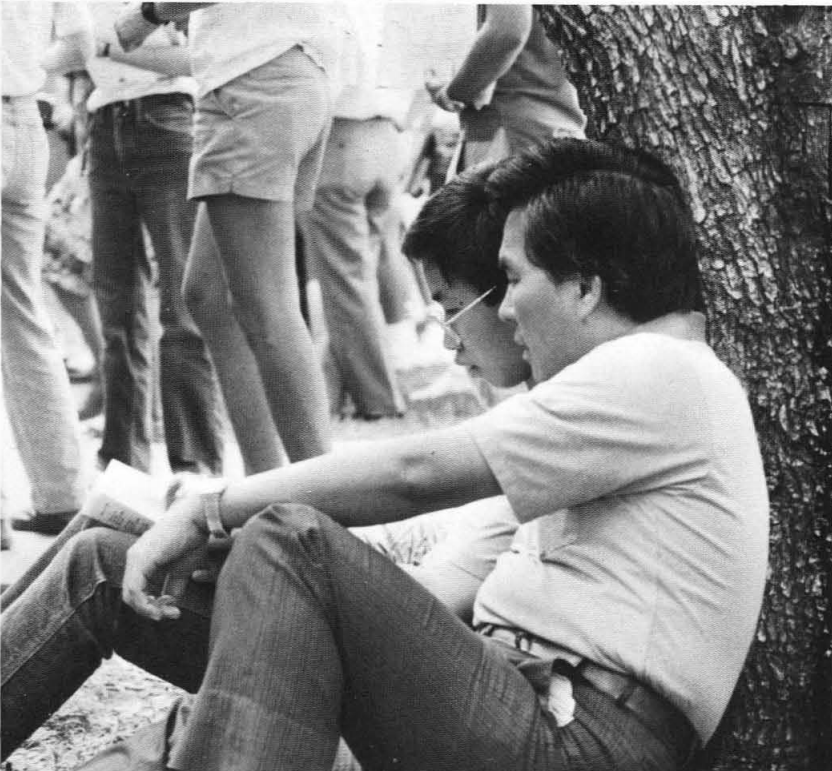
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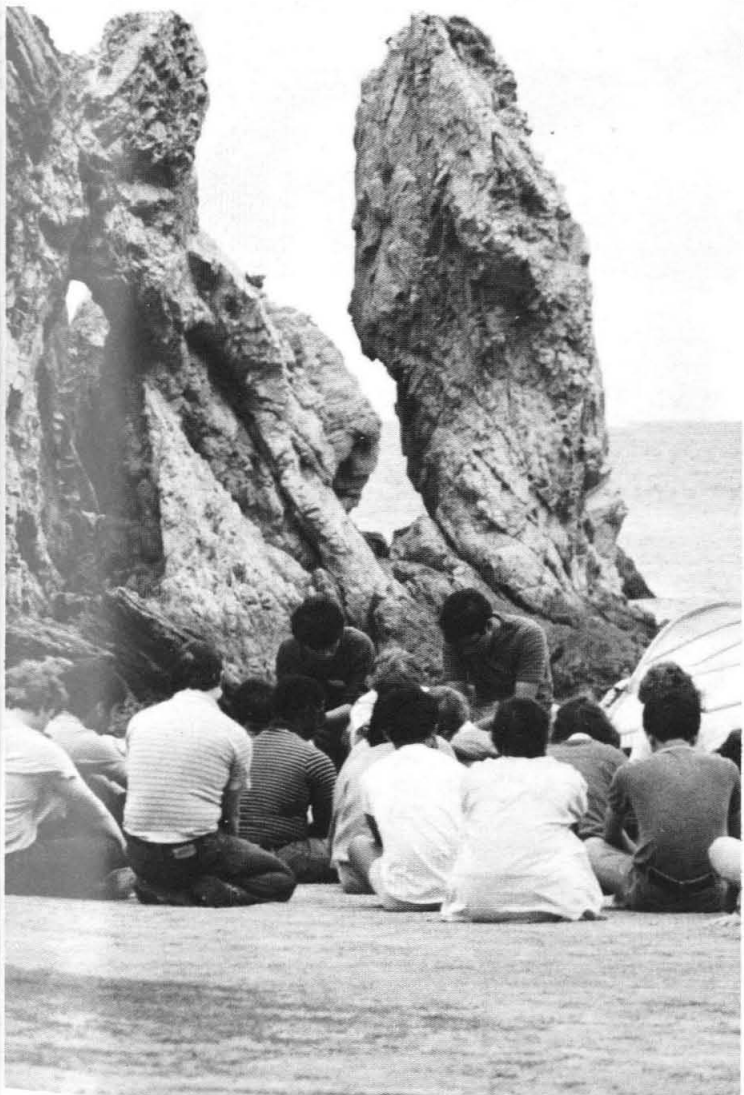
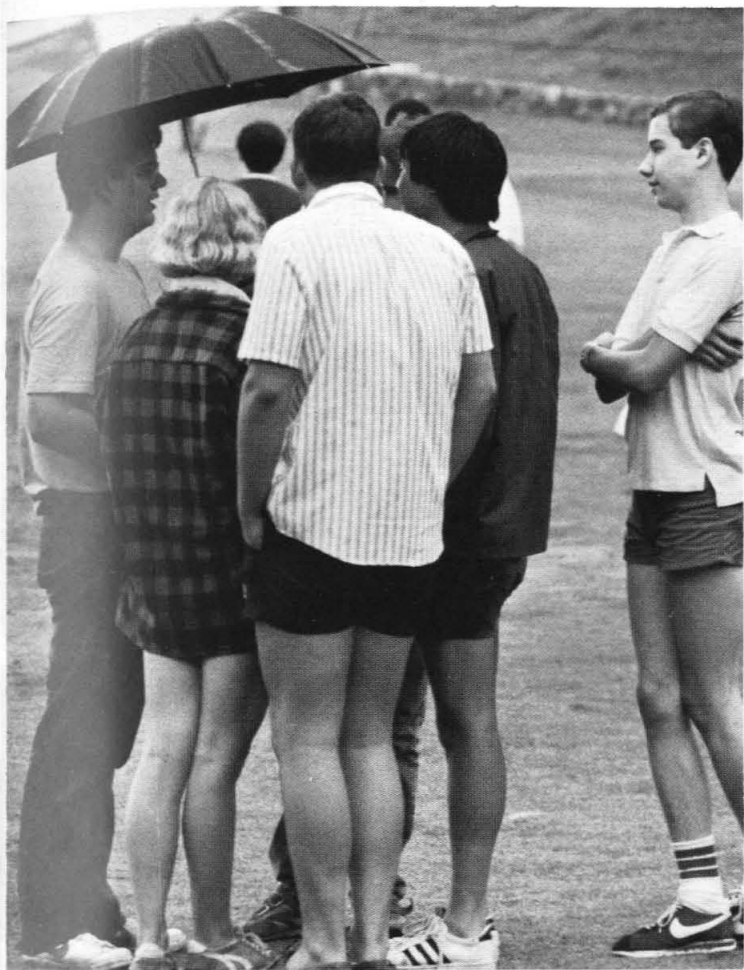


4



5





- 1 Here come the frosh.
- 2 So many courses, so little time....
- 3 What's this bull doing out here?
- 4 A mid-registration nap.
- 5 But why do they call him Murph?
- 6 It never rains in California....
- 7 The action is just too much.
- 8 Frosh camp gotcha down?
- 9 At least Camp Fox has good food.

All photos by Bob Paz

1

- 1 Nothing else ends the week like a reading
The Tech at a noon concert.
- 2 The tourist bureau never told me about this.
- 3 Beware the bagel thief.
- 4 Don't look so sad, the books don' cost much.
- 5 Bill did WHAT?
- 6 Chris leis it on.
- 7 Lloyd enters the '20s.
- 8 Page frosh build another wild ride.



Sandra Lee

2



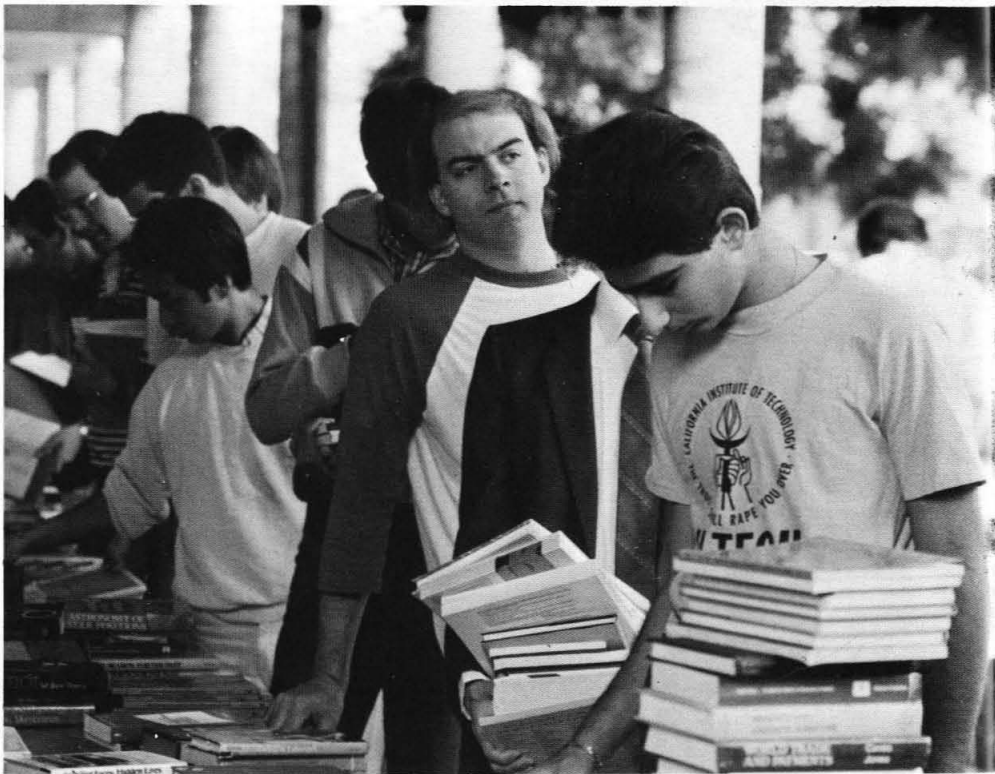
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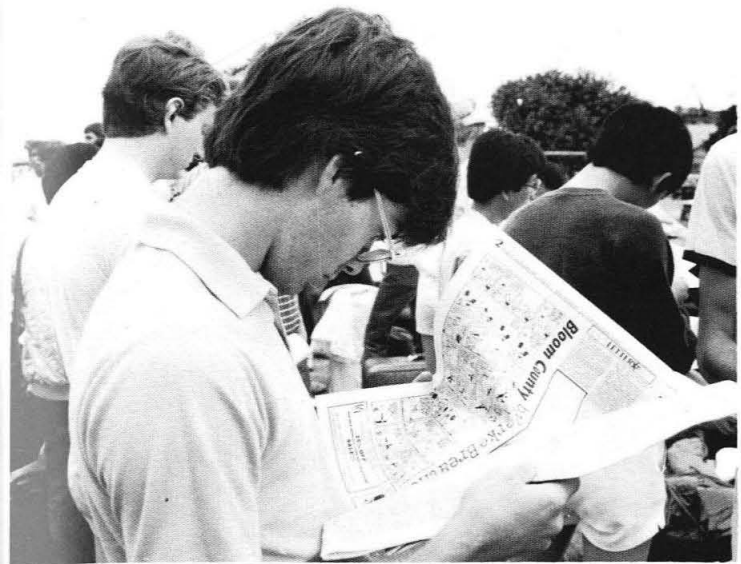
Bob Paz

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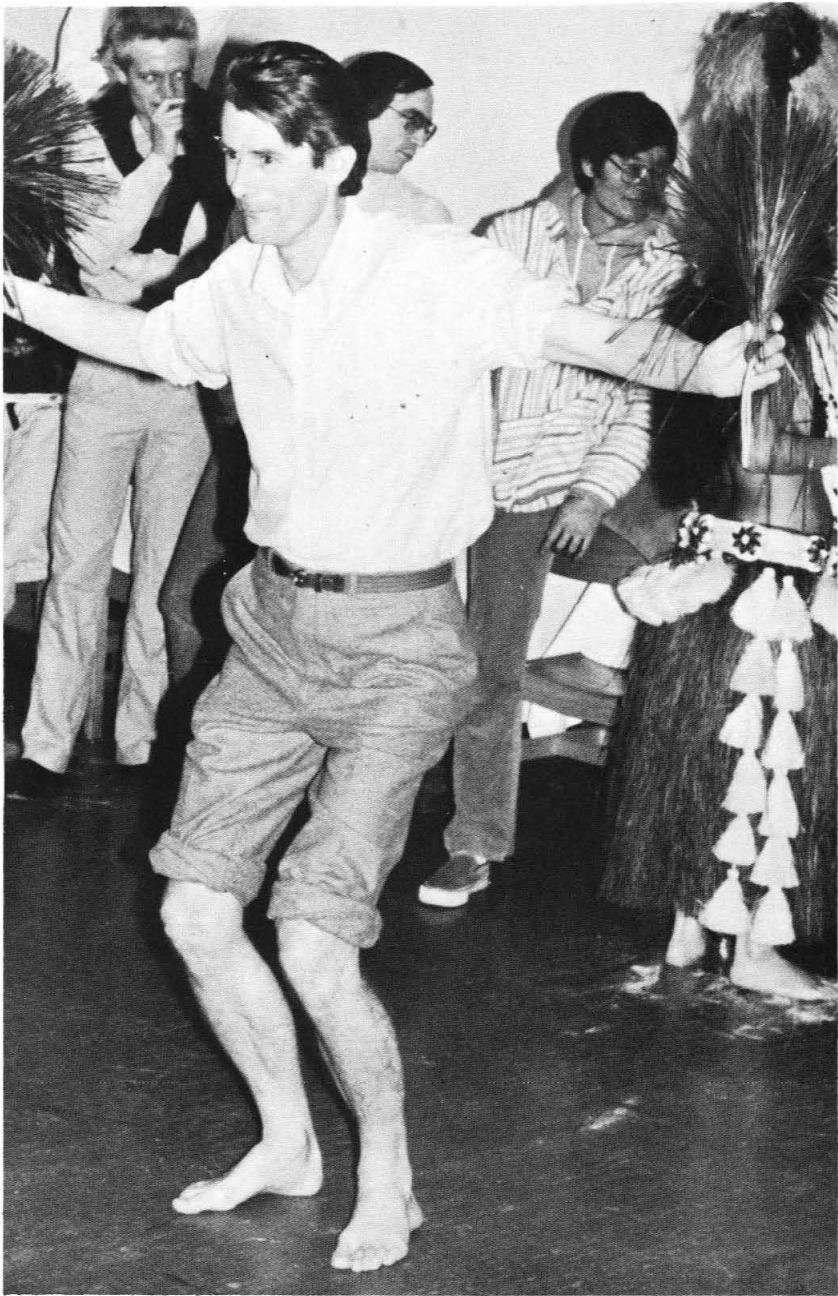
Bob Paz

5



Bob Paz

6



Chris Meisl

7



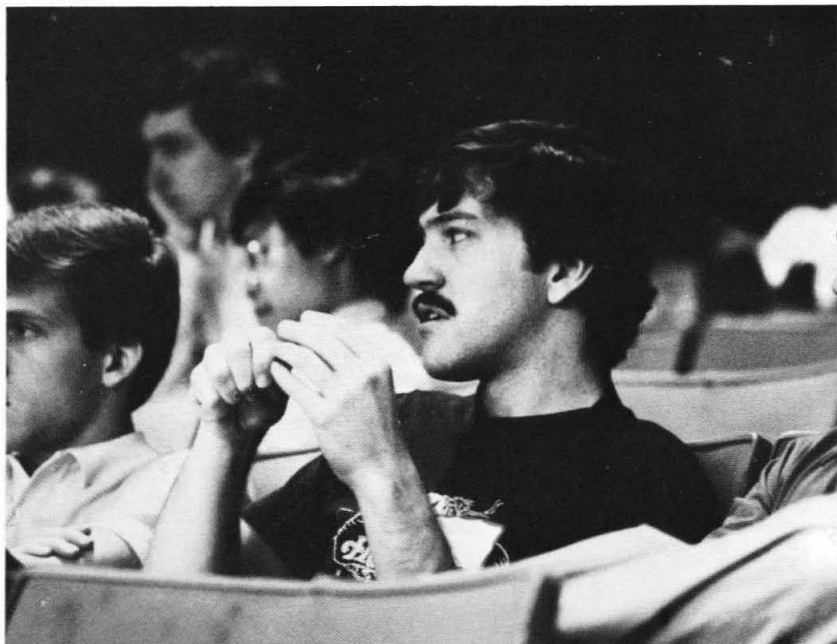
Mimi Su Yan

8



Bob Paz

1



2



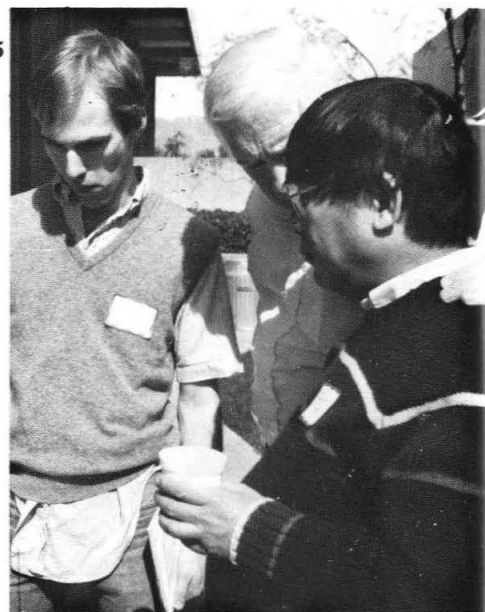
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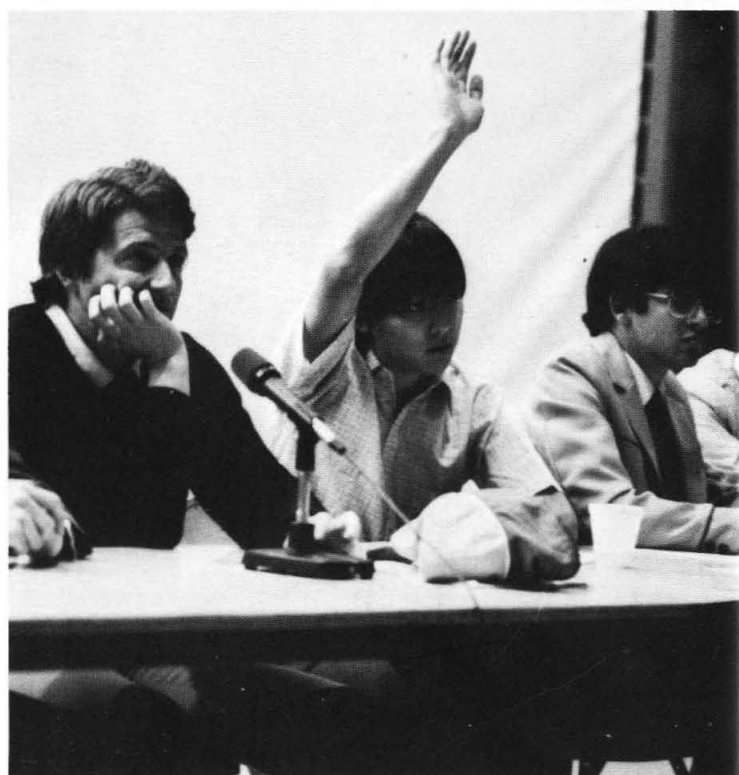
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All photos by Bob Paz

- 1 When's lunch?
- 2 When's the conference?
- 3 Speak no evil, see no evil, hear no evil.
- 4 Dean Noda listens intently.
- 5 Er--Sunney, your fly is down.
- 6 All those having fun raise your hands.

6

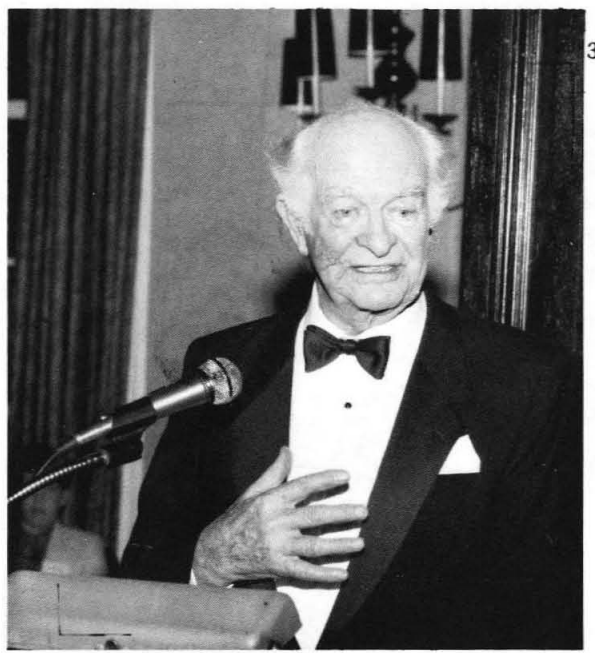




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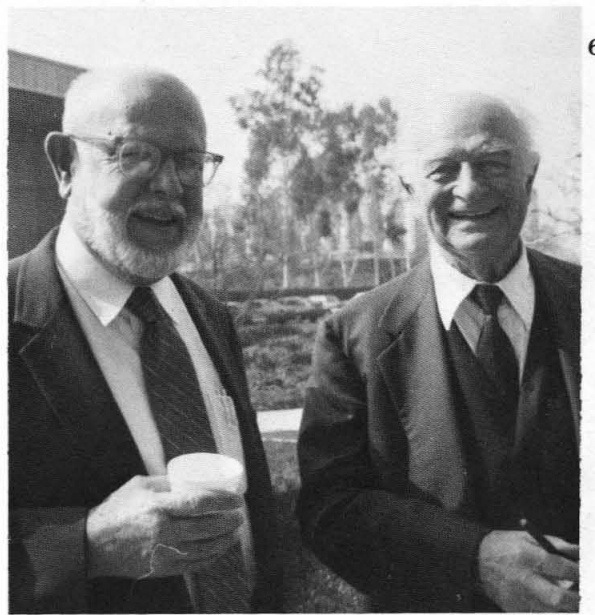
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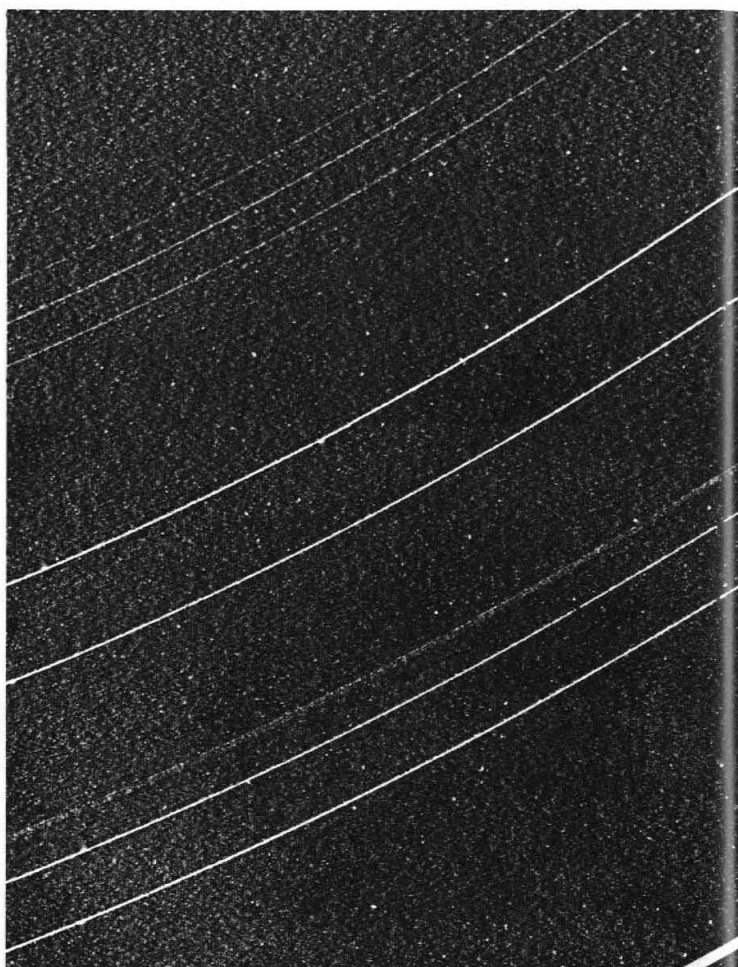
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7

- 1 Just make it payable to...
- 2 No, really, it's me, Linus.
- 3 2p or not 2p, that's the question.
- 4 Well I say it's a tulip.
- 5 You look like you could use a bit of vitamin C, Murph.
- 6 My medal's bigger than your medal....
- 7 You're quite a card, Ahmed.

- 1 The newly discovered 10th ring of Uranus is barely visible between the brightest (epsilon) ring and the next bright (delta) ring.
- 2 The bizarre surface of Ariel.
- 3 A close view of Miranda.
- 4 The moons of Uranus.
- 5 Halley's Comet in its full splendor.
- 6 A disconnection event—the ion tail disconnects and then is regenerated.



Photos courtesy of JPL.

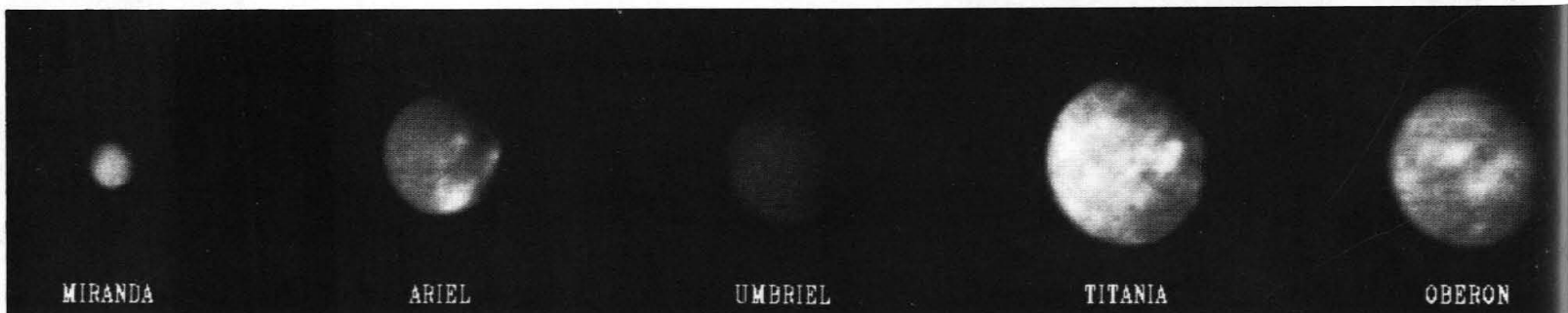
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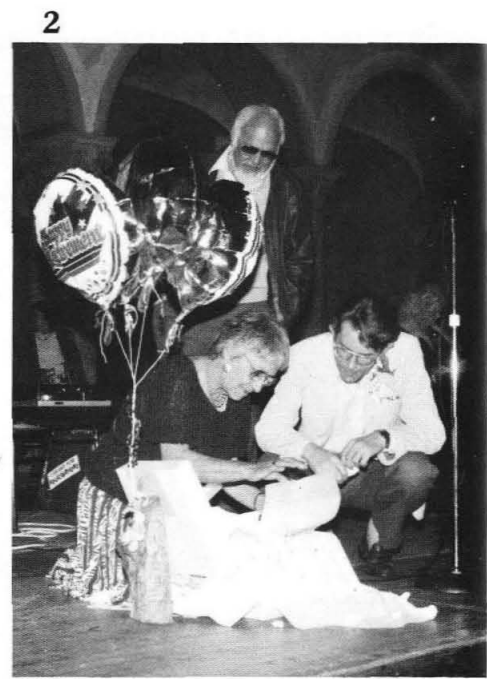
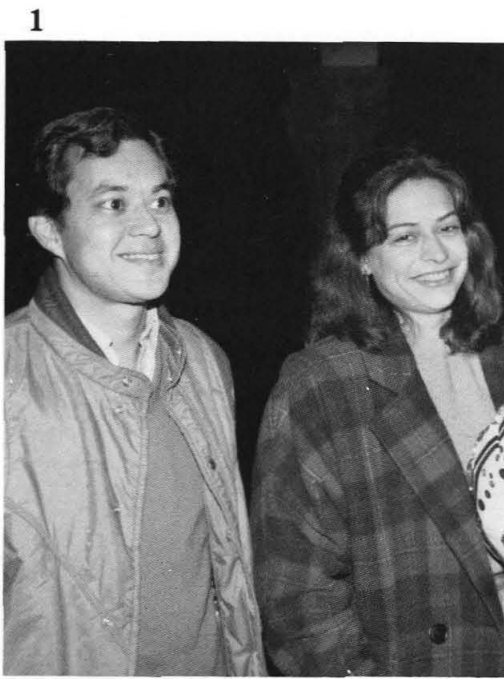


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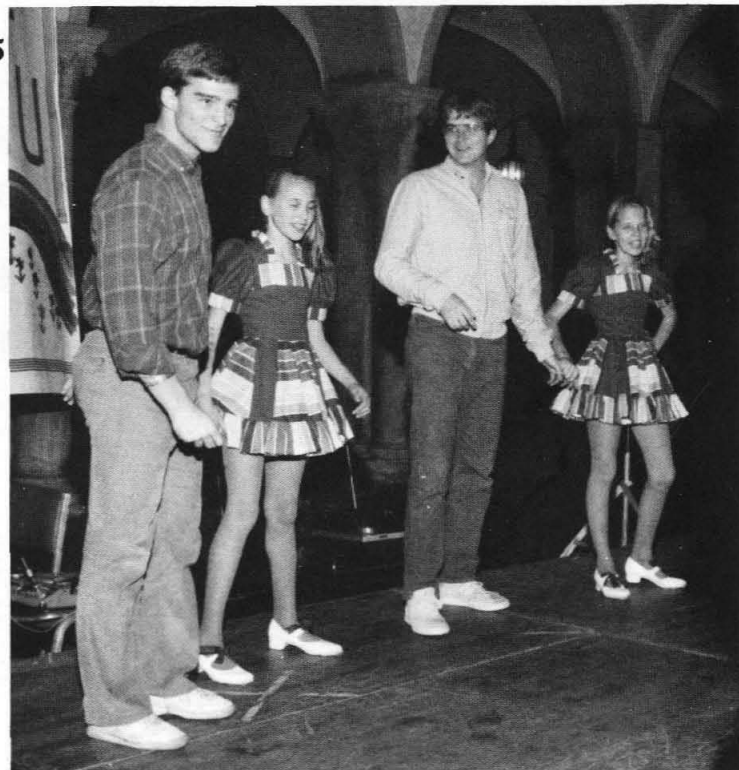
Follow men's eyes
As they look to the
skies
The shifting shafts of
shining
Weave the fabric of
their dreams

6

- 1 Lloyd RA Nancy Giezen and Deputy MOSH Bernie Santarsiero wish Carmela a happy retirement.
- 2 Everyone appreciates you, Carmela.
- 3 David Smith, 1972 MOSH and H&SS prof, thanks Carmela Kempton. Old MOSH Sunney Chan and current MOSH Chris Brennen grin.
- 4 The MOSH and Deputy MOSH bring you an Irish elephant!?
- 5 The Cloggers dance up a storm.
- 6 Cooling off on Sports Day.
- 7 The Fleming cannon returns after a vacation in Claremont
- 8 Pull harder!
- 9 Sports Day participants enjoy some lunchtime entertainment
- 10 Look out, world!



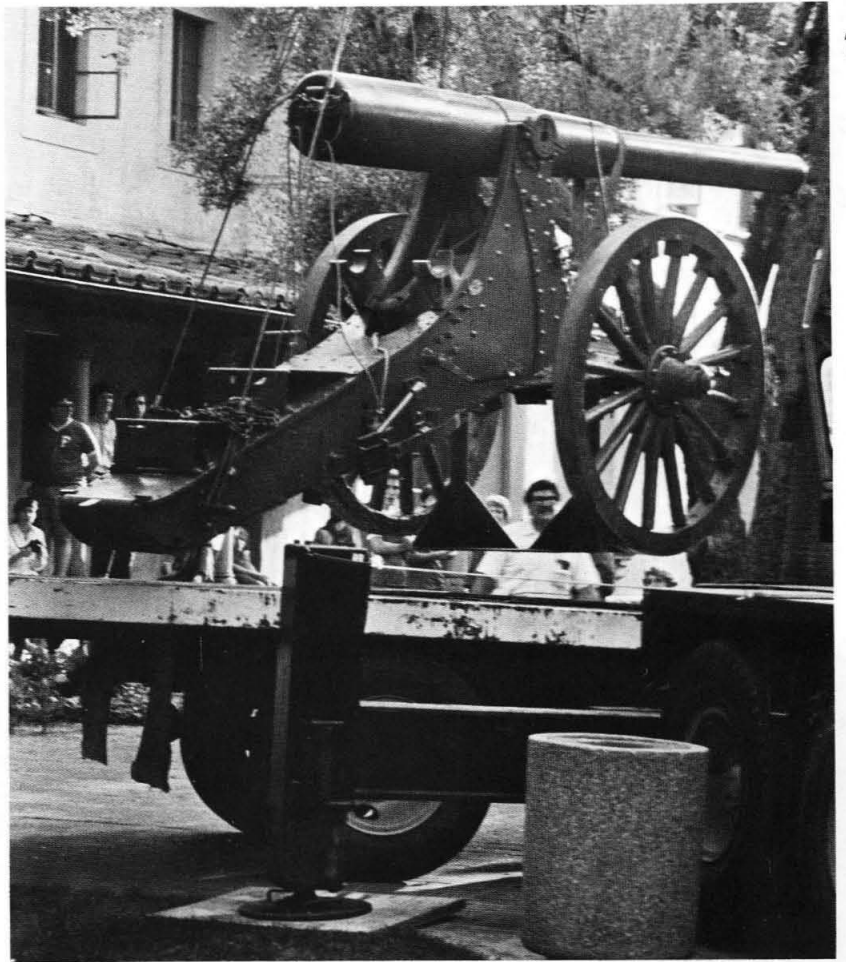
All photos this page by Bob Paz





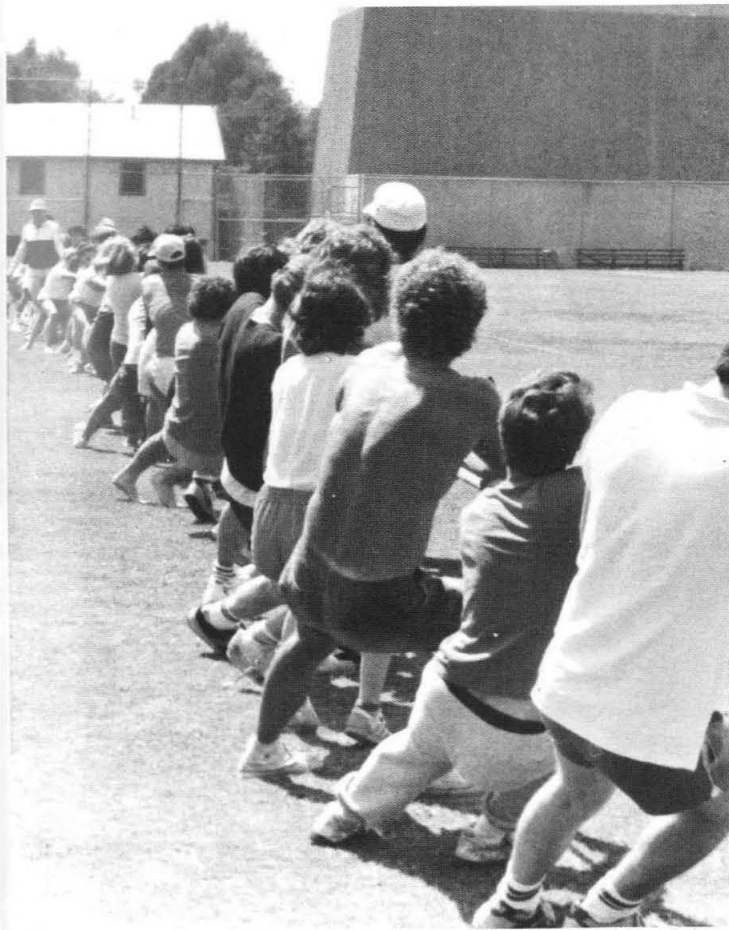
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Denise Worthen



7

Sandra Lee



8

John Fourkas



9

John Fourkas



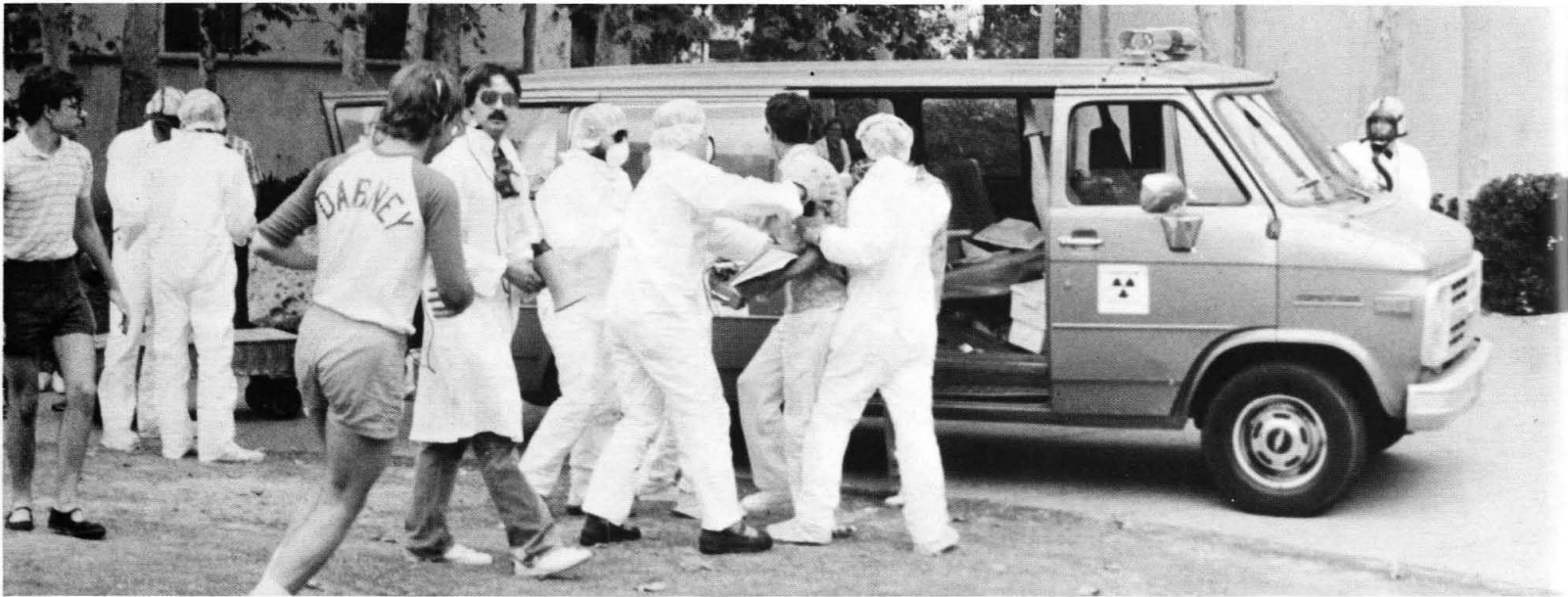
10

John Fourkas



Teresa Griffie

2



Teresa Griffie

3



Bengi Magnussen

4



Bob Paz

5

- 1 Scurve mooses?
- 2 Darbs clean up a "radiation spill"
- 3 Flems polymerize.
- 4 Moles cringe at their own music.
- 5 Lloydie Peeping Toms?
- 6 Rice Krispie diving in Ruddock House.
- 7 Page auto mechanics.



Alex Zorrilla

Step inside! Hello!
 We've the most amazing show
 You'll enjoy it all we know
 Step inside! Step inside!

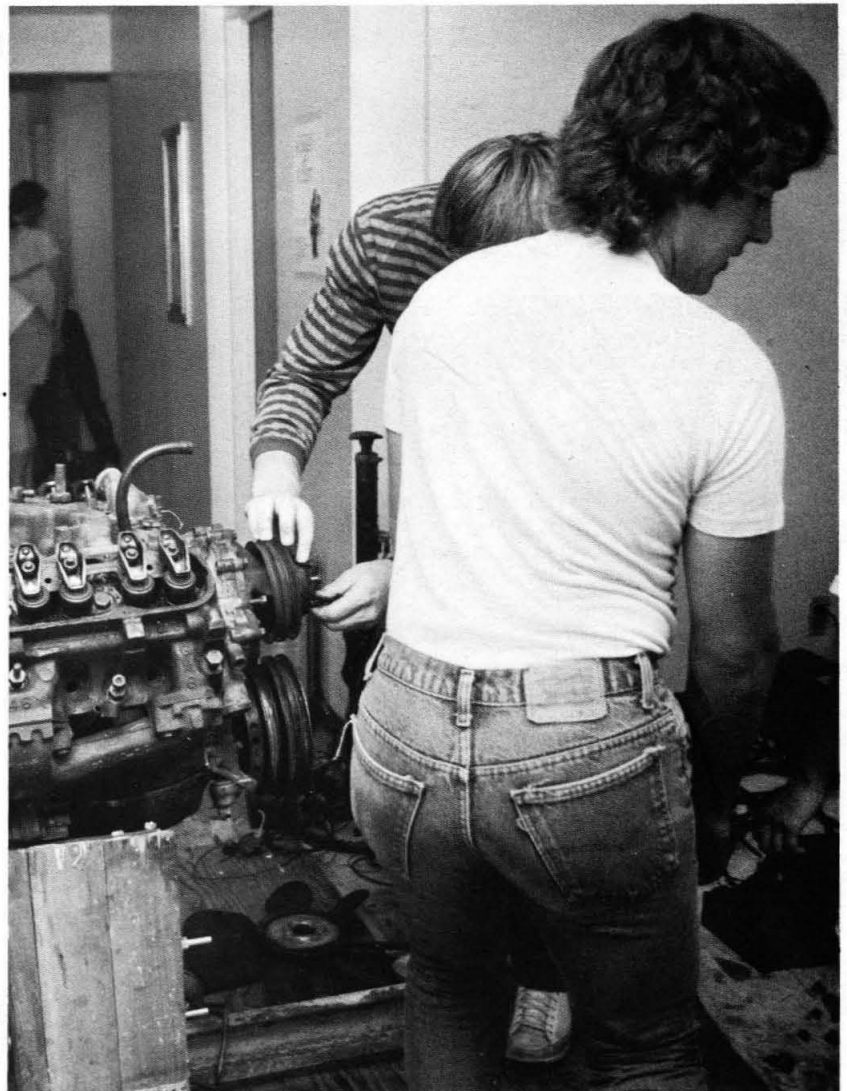
We've got thrills and shocks
 Supersonic fighting cocks
 Leave your hammers at the box
 Come inside! Come inside!

6



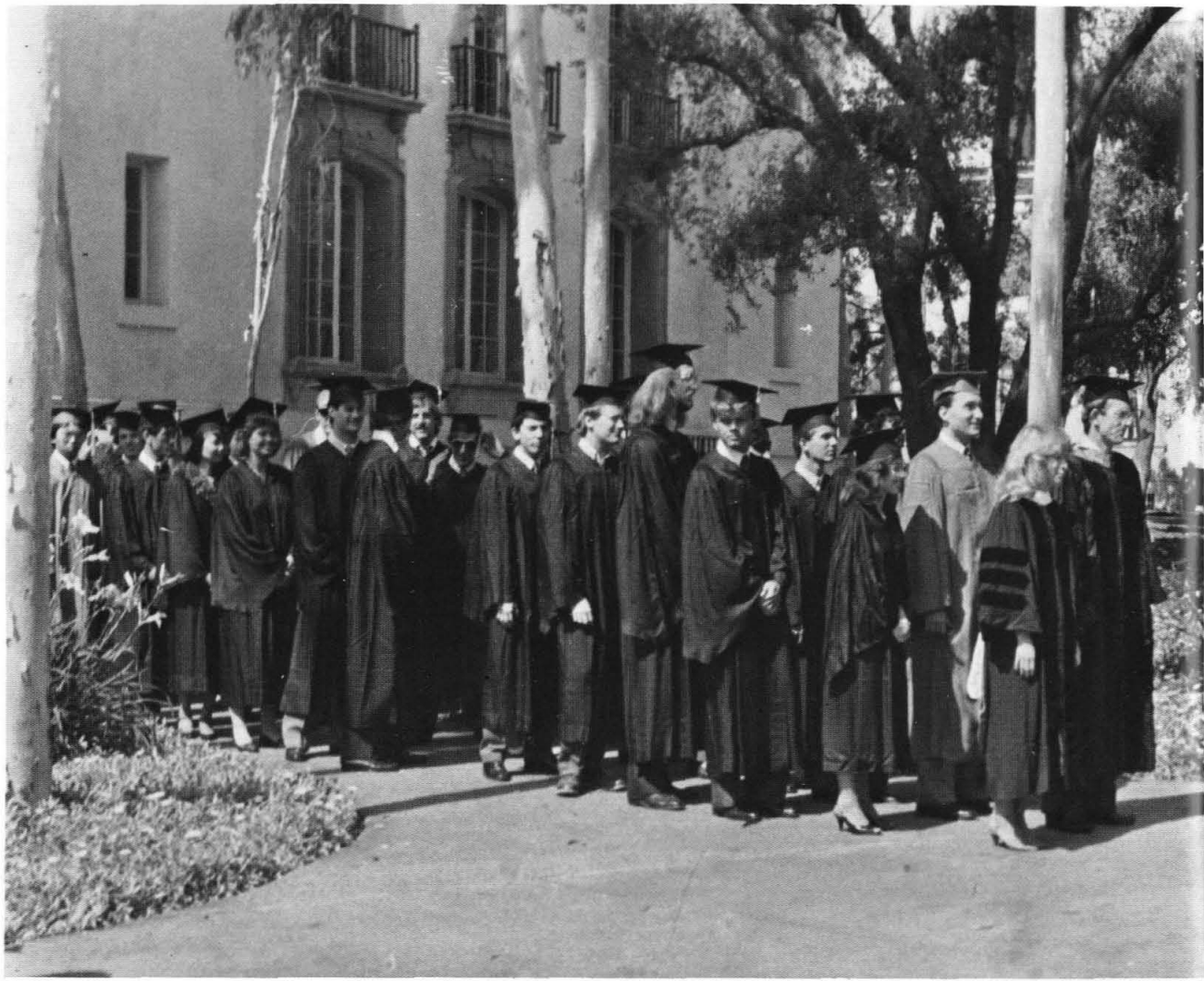
Bob Paz

7



Bob Paz

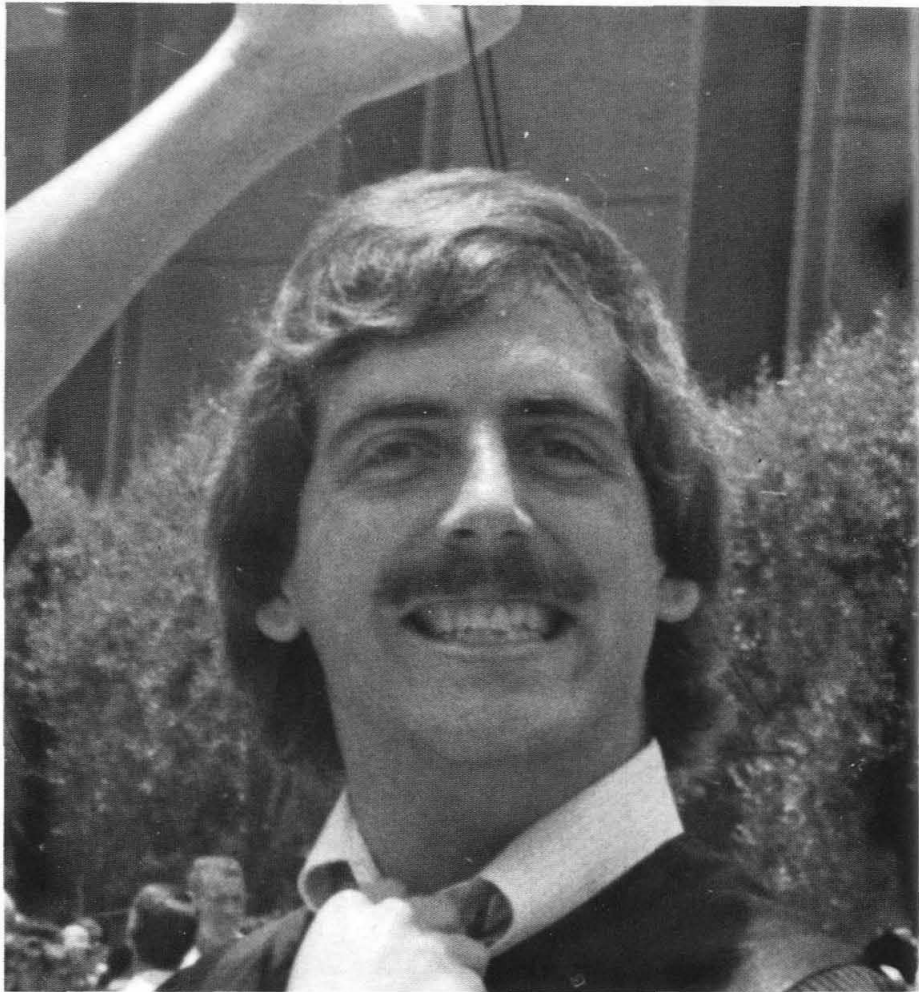
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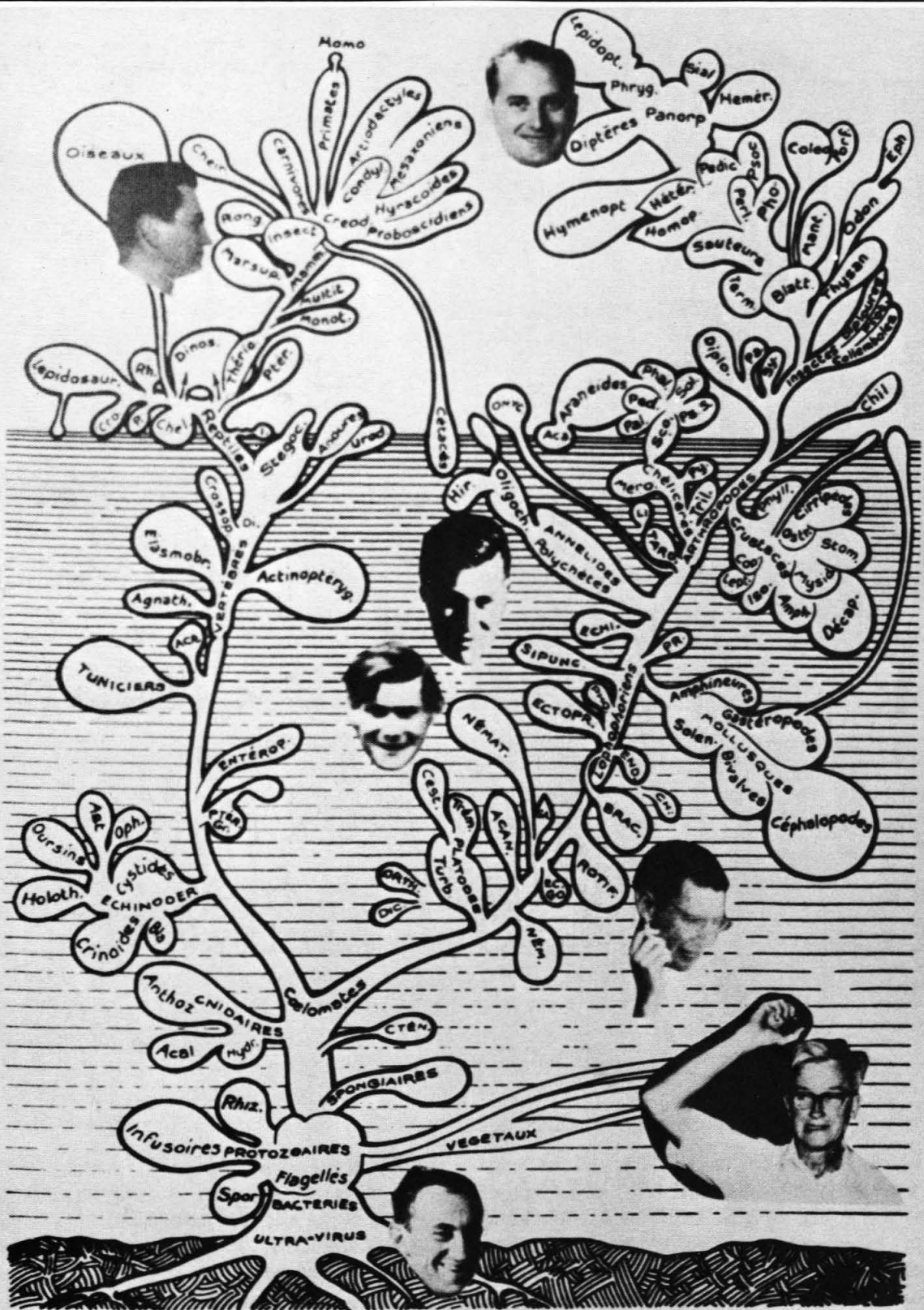
4

- 1 Chris Brennen and Jenijoy LaBelle lead the way to graduation...
- 2 ...And the PhD's pick up the rear.
- 3 What? Spell "bachelor"?
- 4 An attentive crowd listens to Arnold O. Beckman.
- 5 A view from the back.

As mist and sun are both the same
We look on as pawns of their game
They move to testify the day
Inside out
Outside in
Perpetual change



5



Phyletic tree of molecular biologists. The faces, from top to bottom, are S. Benzer, M. Nirenberg, G.

Stent, S. Brenner, M. Delbrück, C. Levinthal, and J. Adler. (Courtesy of S. Benzer.)

ORGANIZATIONS

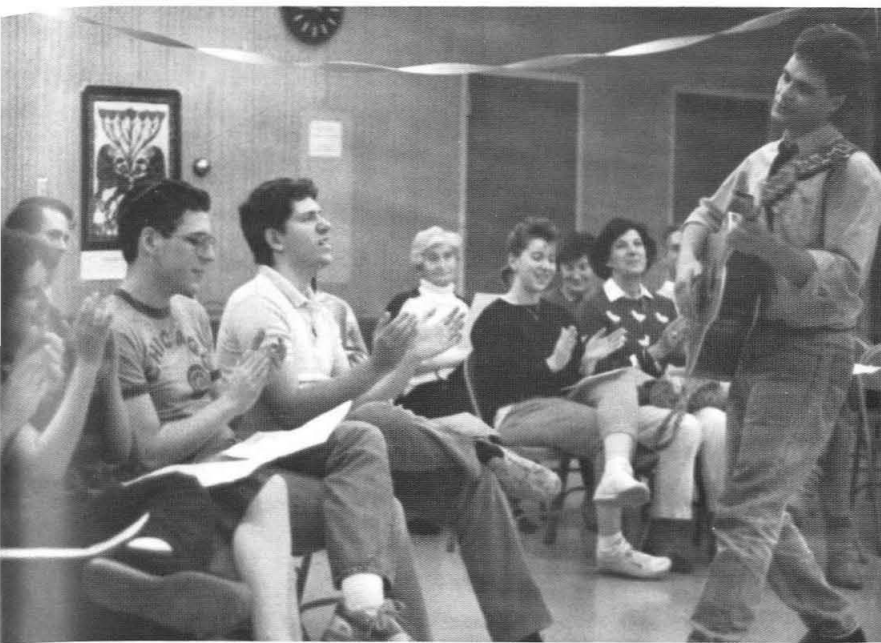
CCF

Front Row: Allen Gee, John Skidmore, Leland Brown, Janice Peters, Kent Irwin.
Second Row: Minh Tran, Mel Senft, Eme Burt.
Top Row: Rob Luenberger, Sean McNamara.



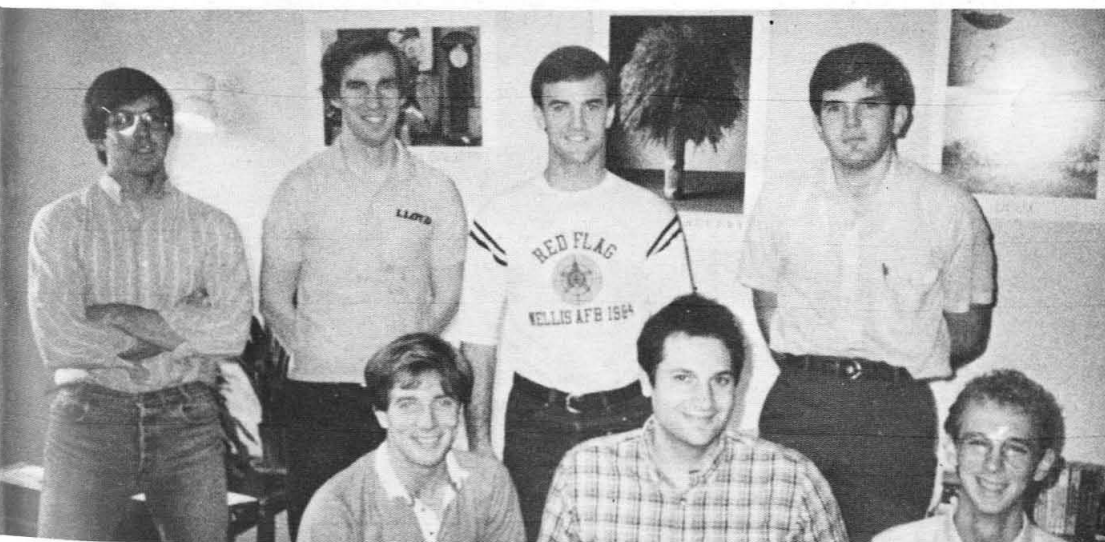
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2

Caltech Hillel - Jewish Community
Front Row: David Goldreich, Susan Sharfstein, Bruce Cortez, Michael Perlmutter, Debbie Pinck.
Back Row: Danny Loeb, Chuck Coleman, Alvin Joran, Oren Bergman, Felice Borisy, Myra Baxter.



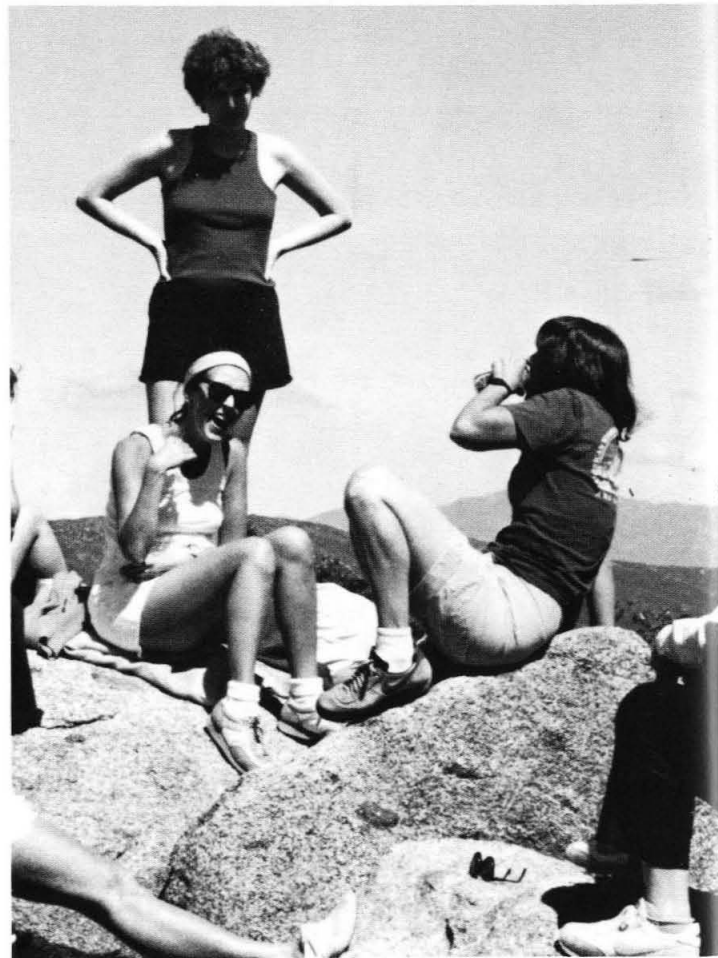
1 A CCF retreat.
 2 A Hillel event.

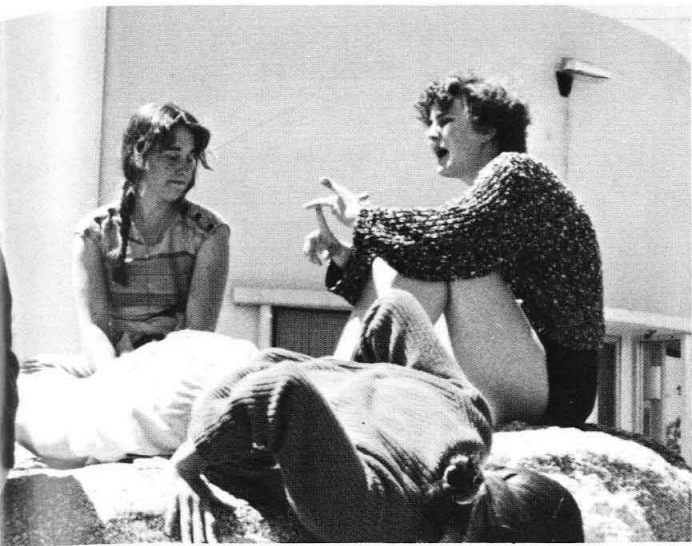
Latter-Day Saints Student Association

Front Row: Steve Molnar, Dave Dearden, Mike Spencer.
Back Row: Peter Ashcroft, Theron Stanford, Paul Gillispie, Kent Budge.
Not Pictured: Robert Horn, Kevin Van Horn, Wendell Hicken, Boyd Bangerter.

OWC

one:one





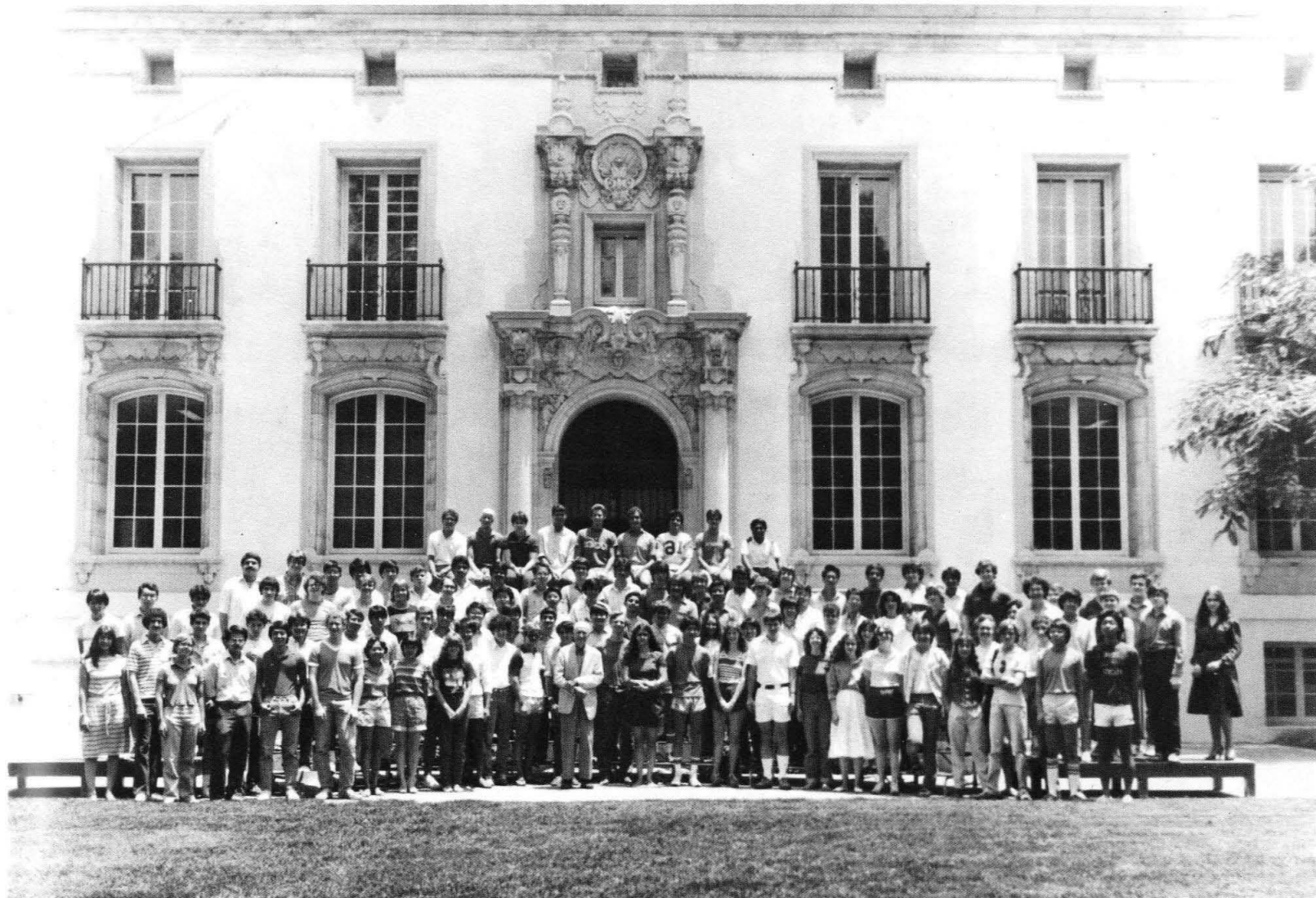
GOVERNMENT/SURF

Board of Directors: Steve Gomez, Pam Feldman, Eric Scharin, Dave Bruning, Clea Bures, Bibi Jentoft-Nilsen, Rob Soderbery, Kathy Hayashibara, Chris Schofield, Tylis Chang.



Interhouse Committee: Chris Nolle, Steve Gomez, Chris Brennen, Ed Zanelli, Bernie Santarsiero, Sam Weaver, Sue Hannaford, Nancy Drehwing, Biff Yamazaki.





1985 Summer Undergraduate Research Fellowship recipients. At center is E.H. Swift, to whom 1985 SURF was dedicated.

Ascit Board of Directors

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Vice President - Pam Feldman
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President, Dabney House -
 Tim Allen
President, Fleming House -
 Ed Zanelli
President, Lloyd House -
 Chris Nolle
President, Page House -
 Vince Ferrante
President, Ricketts House -
 Sam Weaver
President, Ruddock House -
 Biff Yamazaki

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 Yosufi Tyebkhan
Page House Representative -
 Doug Roberts
Ricketts House Representative -
 David Nice
Ruddock House Representative -
 Sam Wang
Member-at-Large - Nicole Vogt
Member-at-Large - Rob Luenberger

MUSIC

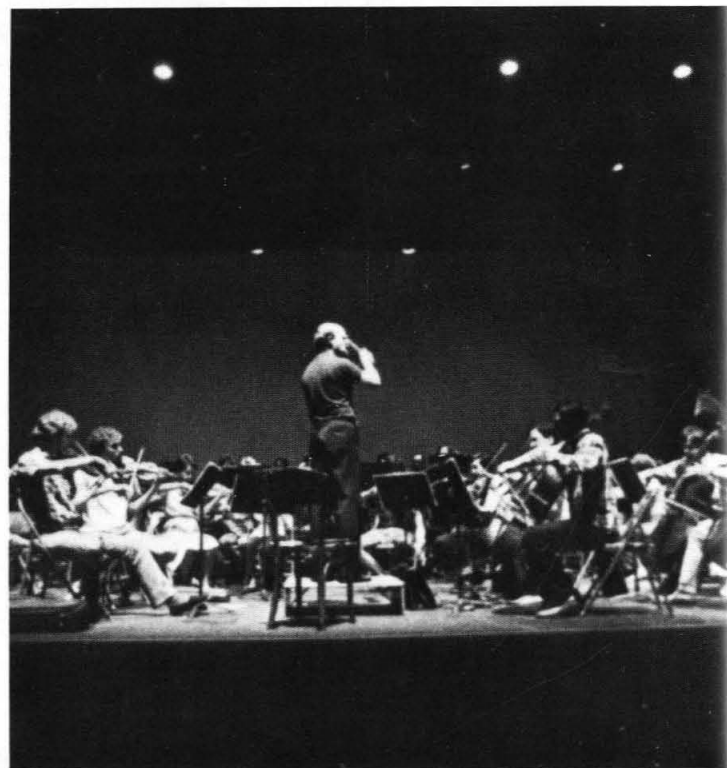
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2



3



- 1 Caltech Monday Night Jazz Band.
- 2 Caltech Thursday Night Jazz Band.
- 3 Caltech-Occidental Orchestra.
- 4 Caltech Wind Ensemble.

Caltech Glee Clubs

Front Row: Monica Hubbard (Director, Women's Glee Club), Lei Hu, Liu-Yen Kramer, Cheryl Schmitt, Cathy Hayes, Eun Lee, Linley Young, Elizabeth Smith, Leslie McCaffree, Liyuan Liang, Phyllis Pugh, Nancy Giezen, Mimi Zucker.

Second Row: Kyuson Yun, Debbie McGougan, Chris Wilson, Miriam Heinrichs, Rachel Shinn, Joan Tetrault, Mei Zhuang, Susan Gerhart, Ann Lewis, Lisa LePome, Carmen Shepard, Carol Polanskey, Don Caldwell (Director, Men's Glee Club).

Third Row: Phillip Lin, Jung Im, Lei Yu, Brian Wong, Ronen Barzel, Miles Collins, John Bruckner, Joe Kovalik, Sam Braunstein, Rob Green, Raymond Moberly, Sam Southard, Min Su Yun, Mark Berman.

Fourth Row: Stinson Gibner, Glen Smith, Paresh Murthy, Phaisal Atsavaprane, Ken Wong, Kenny Kelley, Ichiro Takeuchi, Norman Helgeson, Robert McLachlan, Bryan Howard, Jeff Tseng, Jim McBride, Dave Pickett, Mark Carlin, Dan Kegel.

Not Pictured: Karen Collins, Brigitte Cartens, Pam Shapiro, Concetto Geremia, Doug Balcon, Joe Beckenbach, Steve Farris, Jon Flower, Dave James, Boris Hasselblatt, Kurt Eakle, Brian Lemoff, Mike Morris, Hong Sima, Pacal Yvon.



THE CALIFORNIA TECH

Volume LXXXVII • Number 24
18 April 1986

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Published weekly except during examination and vacation periods by the Associated Students of the California Institute of Technology, Inc. The opinions expressed herein are strictly those of the authors and do not necessarily reflect those of the editors.

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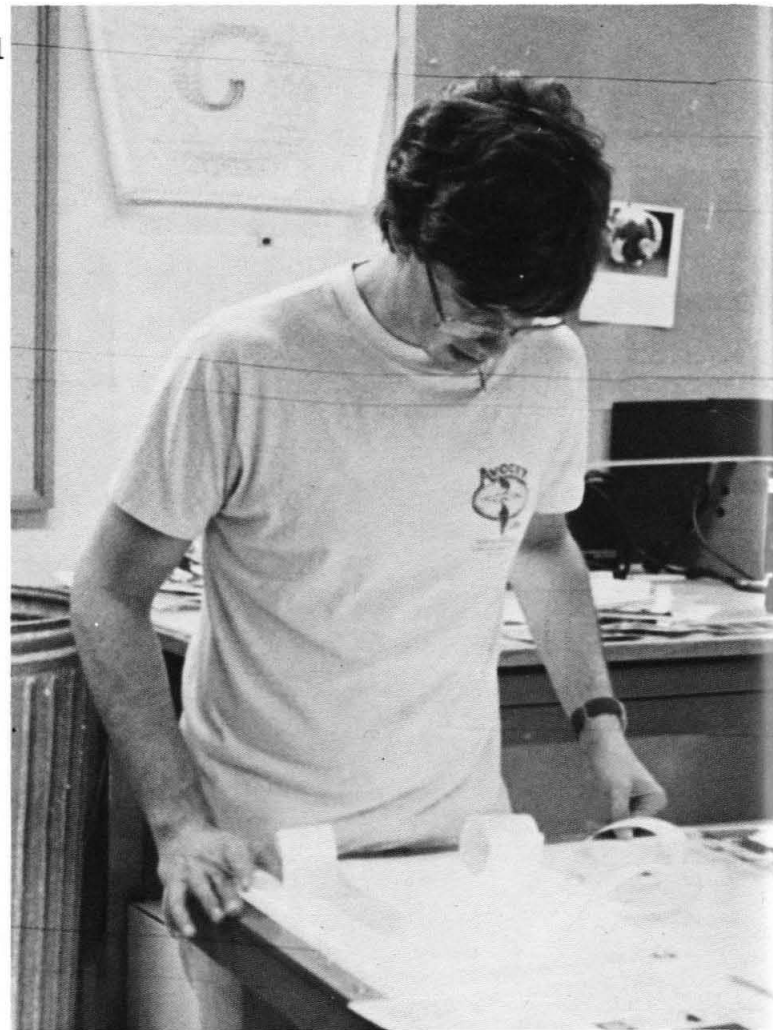
Turn in copy to the *Tech* office mailbox, room 107 Winnett. The deadline for copy is Wednesday at 5PM; for announcements, Tuesday at 5PM. Late copy may not be printed unless prior arrangements have been made with the editor.

Subscription requests should be directed to the attention of the circulation manager. Rates are \$6.00 per annum (one year), or \$100.00 per life (many years).

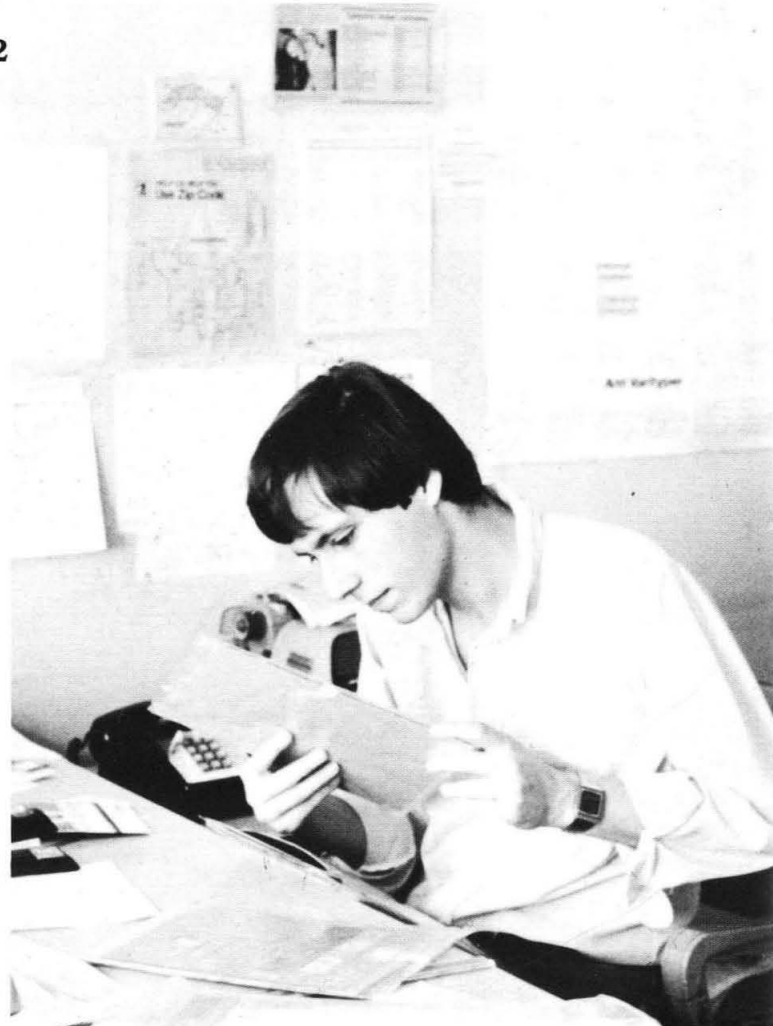
Printed by News-Type Service, Glendale, California

ISSN 0008-1582

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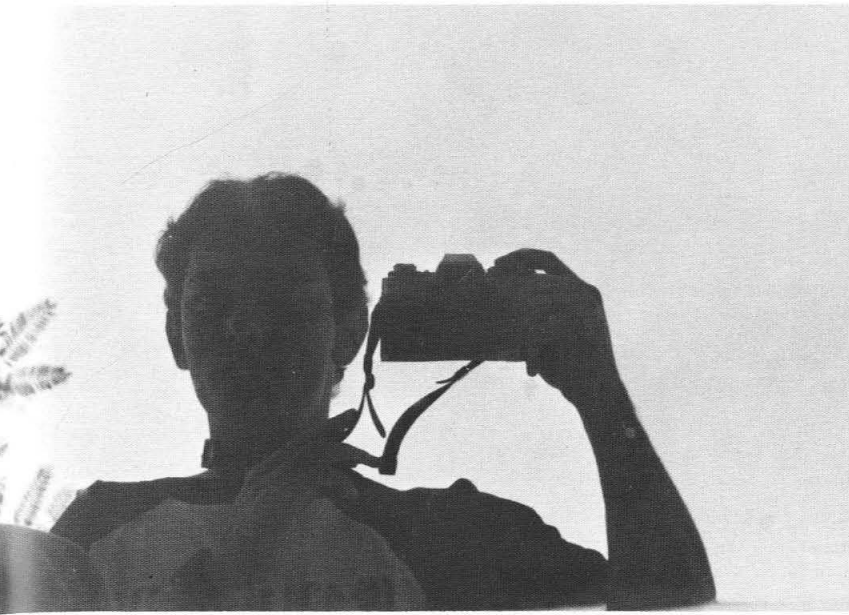


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3

4



- 1 Josh Kurutz, Tech Editor-in-Training.
- 2 John Fourkas, Big T Editor.
- 3 The shadier side of Alex Zorrilla, Big T Editor.
- 4 Peter Alfke, Tech Editor, looks over a layout with Josh Susser.

The Publications Empire
FEATURING

Tech Editor
Matt Rowe
* * *

Peter Ashcroft
Paul Gillispie
* * *

Peter Alfke
Josh Kurutz

Big T Editor
John Fourkas
Alex Zorrilla

little t Editor
Matt Rowe
Peter Alfke

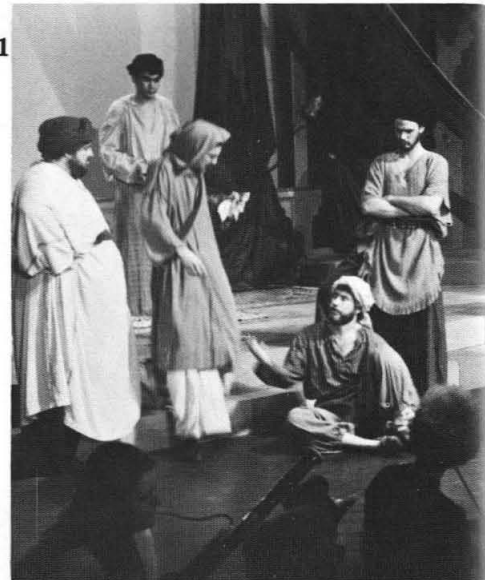
Totem Editor
Richard Lawson

1985 little t 1986

Don't believe I'm taken in by stories I have heard
I just read the daily news and swear by every
word....

TACIT

- 1 Dan Grutzmacher as the Poet/Hadj, the Beggar talks his way out of a confrontation with Jawan, the Robber (Mark Beckwith).
- 2 Lalume and the citizens agree that no one should underestimate "Bagdad"
- 3 Act I finale featured members of Wicked Wazir's beautiful harem (Stephanie Roscoe, Pat Houseworth, Laura Wilson, Pamela Walton, Susan Lee).
- 4 Marsinch (Kris Lofdahl-Beckwith) is tempted by the Silk Merchants Craig Bateman and Richard Doherty during "Baubles, Bangles and Beads."
- 5 Paul, Dan, Danny, and Steve sing "He's in Love" - glad you're feeling better, Steve - it's tough to be sick opening night!
- 6 The Wazir's Council meets - or CBS is everywhere! Meisl in sunglasses presides....
- 7 The Poet, Lalume, and Robert Lang aka Wazir form a triangle - acute, obtuse, and anything but equilateral - Dan gets Aleda and Robert gets drowned.



2



3





5



6



7

KISMET - 1986 Caltech/JPL musical - a long held dream realized by Dan, Bruce, Kris, et al - dancing camels, the surprise hit of the show [can you spit, Lisa?] - Dick and Ralph on drums - Rhys Boa, the surprise hit with the cast - sez Laura, "he feels just like my shoes!" - swaggering bandits - dancing maidens, choreographed by Liz - Craig in swim fins and mask comes out of the fountain? - Laura, Roseline, and Wennie [real cutups] wield swords - Indiana Jones shoots Nathan in disguise - Omar and Thou forget the book of verse - Randy wears a turban in the brass section - blue-tiled arches - all-night paint calls - Jane and Jackie vie for Rod's favors - that's favours, he's British! - "Give me an A!" sez Ari - Kris, we all got cold chills on "This is my Beloved" because "When she sings it, it sounds the way it feels." - Aleda, Aleda, tsk, tsk, tsk - you naughty, wonderful lady - and what WERE Mark David, Chris, and Warren Kibbe doing in the bathtub?

1

- 1 Roman duty - a dead husband - a drunken maid - a live lover - a twice- happy wife - **A PHOENIX TOO FREQUENT** by Christopher Fry; Director: George Williams.
- 2 Art-Deco elegance - sunflower seeds? - a ham bone? - towering rages - jealous passions - a possessive actor, a terrorized maid, a consummate soubrette - howlingly funny - **STILL LIFE** by Ferenc Molnar; Director: Janet Reno.
- 3 1830's Paris - a rainy afternoon - a roaring fire - a Venus, unselfconscious - and a Marquise, recently widowed, enables a Count, much enamored, to express his passion and to propose. Chopin (thank you, Mike) ushered in Alfred de Musset's **A DOOR MUST EITHER BE OPEN OR SHUT**, and Chopin waltzed us out as well.
- 4 Nick (Taylor Lawrence) and George (George Roegler) discuss fathers-in-law, money, *puntas*, and geese - before they begin the game of **HUMILIATE THE HOST**.
- 5 "I'm nobody's houseboy now." George and Martha (Janet Reno) mock Nick in his embarrassment over a failed round of **HUMP THE HOSTESS**.
- 6 George brings Martha flowers "Pansys, rosemary, violence, my wedding bouquet!"
- 7 Nick is powerless to prevent George from telling Honey (Betsy Arnold) a parable, a bucolic story based on Nick and Honey's courtship during a viscious game of **GET THE GUESTS**.

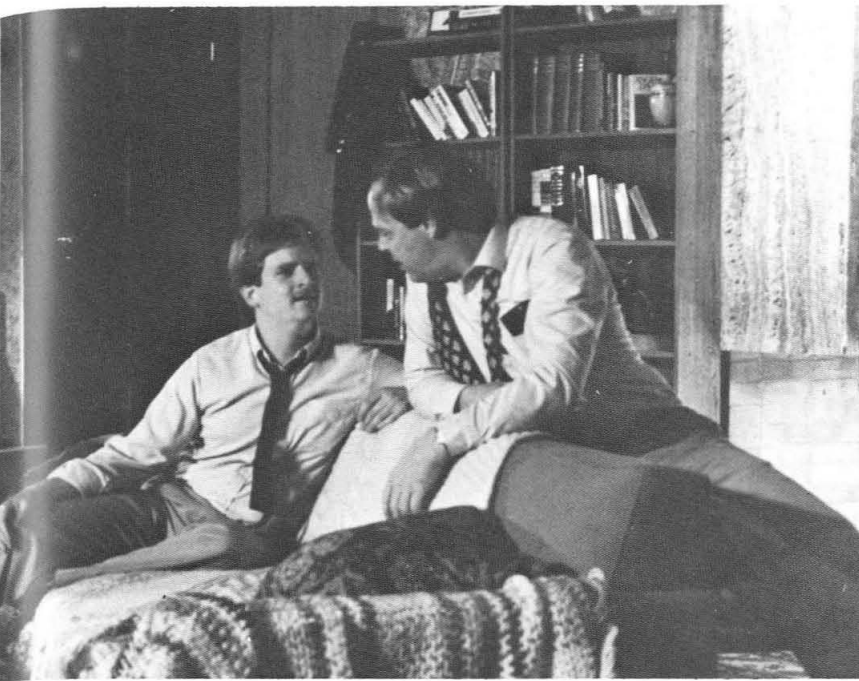


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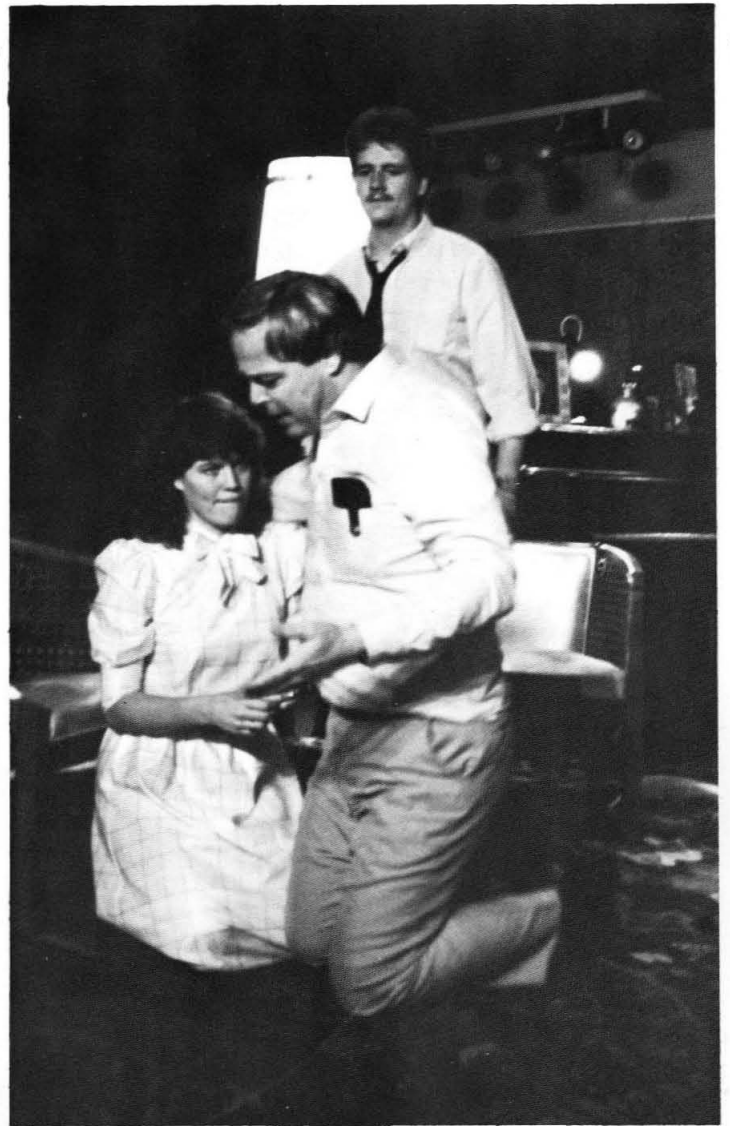


3





4



7



5

TACIT (Theater Arts at the California Institute of Technology) presented three one-act plays by an Englishman, a Hungarian, and a Frenchman, proving that **AMOR VINCIT OMNIA** in any language.

WHO'S AFRAID OF VIRGINIA WOOLF?

by Edward Albee - produced by graduating senior, Taylor Lawrence, directed by Shirley Marneus - a real change of pace for Tacit - an evening of fun and games - delusions - perversions - sterility - the poor lamb is finally dead as the sun rises - "And the West, burdened by crippling alliances and a morality too rigid to accommodate change, must, ultimately, fall." - the portrait of Martha's mind - the half peeled label on the brandy bottle - the rifle with parasol - Daddy, the white mouse - snapdragons - ice, ice, and more ice and even more Bergin.

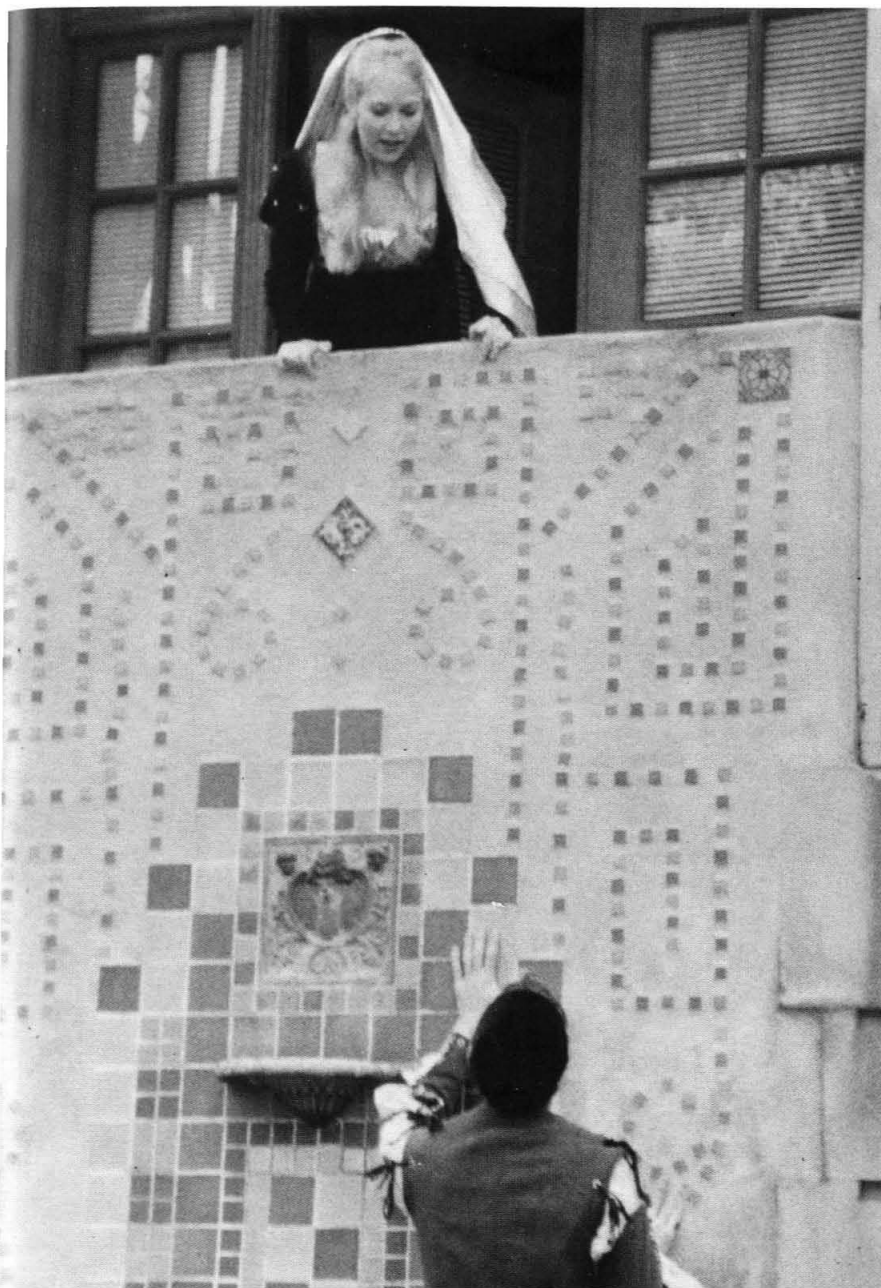


6



ROMEO AND JULIET by William Shakespeare

Dabney Garden...sun, shadow, lemonade, sweat, blood, mosquitos bigger'n Queen Mab...the bawdy hand of the clock may be on the prick of noon, but *really* Taylor!...Don sez famous things to Heidi...Max says terrible things to Heidi...Heidi dies on Don's face...Mark's spectacular death fall...Gary bonges the gong...Astrid H. (waddle, waddle), padded middle, attacks with her fan...Leif's attack of the Killer Lark...Laura, beautiful, venomous, wears costumes, no bananas...Susan's real tears...THE SPRINKLERS!...Oliver to the rescue...Randy's flexible fanfare...Andrew not at loggerheads...Chris B. so glad we cut the scene...where's the bed?...where's the poison bottle?...WHERE'S THE CUE?...quintessential Miami Vice fills blood capsules...Brad, *all* during the party scene?...the Annual TACIT Tights Competition results: Tracy (a Mercutio told of in story and song) wins Bottoms; Rich (a hissable, kissable Tybalt) wins Legs; Craig (an overloaded Peter) wins Savoir-faire; and Significant Other?...*Really*, Taylor!!



1



2

Caltech Y Office Staff

Huston Horn...Director
Julie Bolster...Admin. Asst.
Nancy Patchett...Off. Secretary

1985-86 Excomm

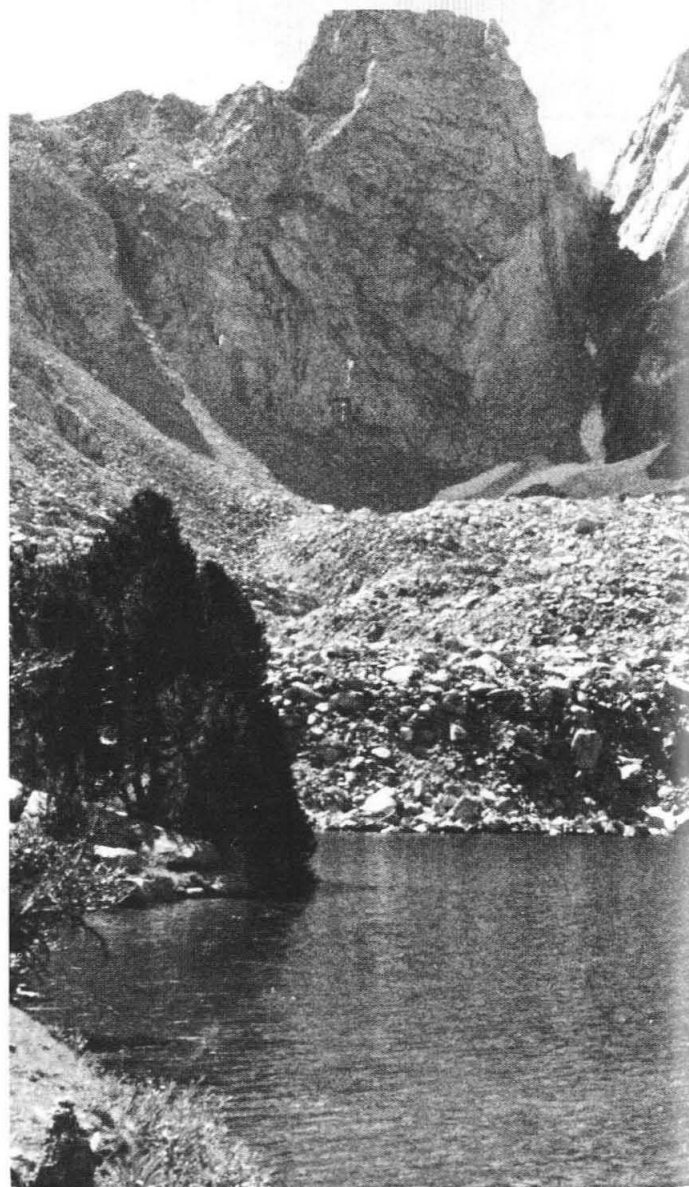
Adam Lewenberg...Pres.
Wesley Boudville...V.P./Treas.
Robin Wilson...Secretary
Mike Goedecke...Publicity

Peter Ashcroft...Seth Jelen
Chris Meisl...Andy Swanson

1986-87 Excomm

Chris Meisl...Pres.
Mike Boedecke...VP/Treas.
Wesley Boudville...Secretary
Seth Jelen...Publicity

Laura Anderson
Mattias Blume...Bill Craven
Nathan Good...Rosey Macedo
Kent Noble...Behzad Sadeghi
Ralph Wolf...Mimi Zucker





- 1 Kent Noble, Robert Vogt, and Reuben Mettler discuss leadership
- 2 Views on the Y fall backpack trip.
- 3 Don Skelton shows the ropes to a novice crew
- 4 A Friday noon concert entertains students
- 5 The 1985-86 Excomm. Back Row: Nancy Patchett, Chris Meisl, Peter Ashcroft, Seth Jelen, Kent Noble, Huston Horn. Front Row: Andy Swanson, Robin Wilson, Mike Boedecke, Wesley Boudville, Adam Lewenberg, Laura Anderson, Julie Bolster, Behzad Sadeghi.
- 6 Captain Skelton sails the Pacific on one very popular trip
- 7 Mayor Henry Cisneros of San Antonio expands Caltech horizons.



3



5



6



7



SPORTS

FOOTBALL

- 1 Stretching for that extra yard.
- 2 This guy ain't goin' nowhere.
- 3 Slipping yet another tackle....
- 4 A flying handoff startles an onlooker.
- 5 Hi Mom!

1

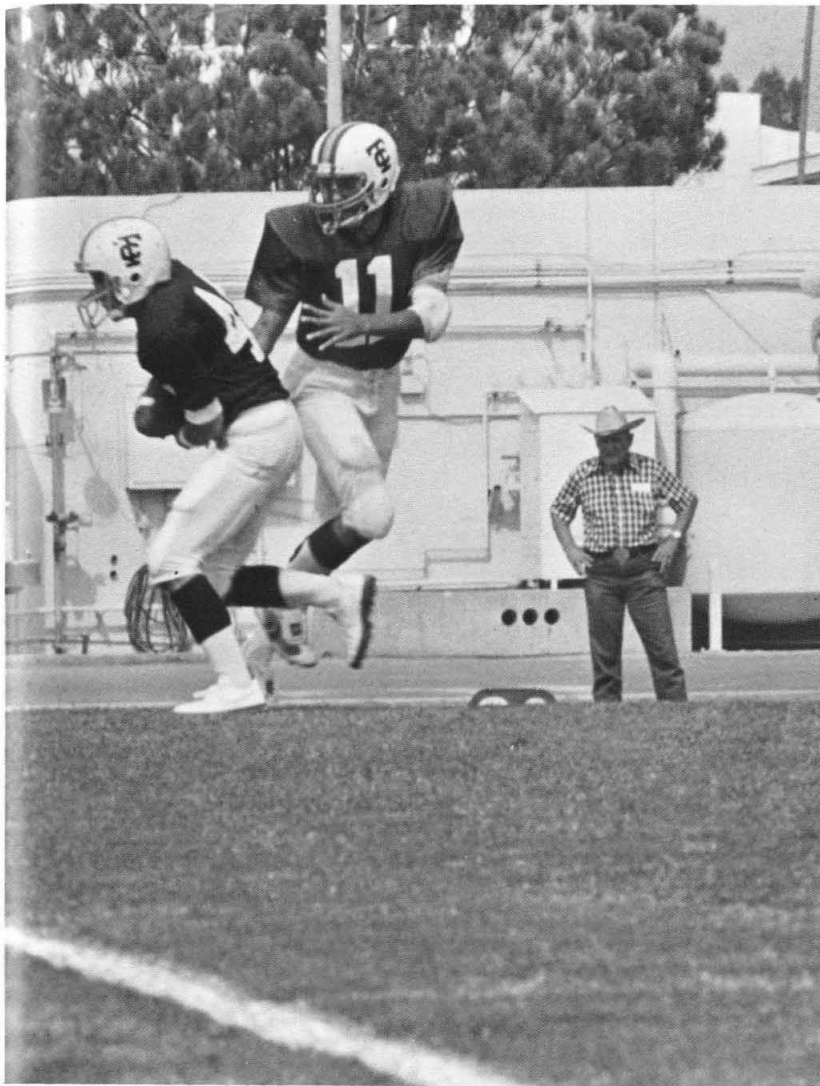


2



3





4

It's not how fast you can go
 The force goes into the flow
 If you pick up the beat
 You can forget about the heat

All photos by Rod Van Meter unless otherwise noted

5



Bob Paz

Undefeated 1985-86 Caltech Football Team

- Top Row:** R. Garcia, D. Casey, D. Ring, P. Yvonne, D. Brinza, S. Gomez, S. Jelen, M. Breden, D. Bridges, D. Bond, L. Parker
Third Row: G. Renfro, S. Miskovich, S. Collins, T. Wittry, C. Jahnke, S. Ross, T. Gould, S. Hsu, M. Schuyler, E. Llewelyn, D. Thomas, J. Penwarden
Second Row: S. Roskowski, K. McCormack, M. Rigler, R. Turcios, B. Lemoff, M. Burl, J. Mann, A. Kalustian, M. Crandall, V. Riley
First Row: E. Taylor, R. Green, D. Evard, D. Rintoul, B. Mymudes, B. Canzian, R. Gilbreck, T. Tysinger, L. Sverdrup, N. Loft

SOCCKER

1985-86 Caltech Women's Soccer Team

Standing: C. Shepard, A. Ruzek, M. Jentoft-Nilsen, B. Jentoft-Nilsen, L. Hildemann, S. Gwan

Kneeling: J. Holbrook, Z. Li, N. Loft, T. Juzang, S. Wiingaard

Not Pictured: B. Baker, A. McQueen, D. Meekhof, K. Oegema, E. Scott



1



1 Newton's Third Law in action.

2 Swing your partner 'round to the left....

More than just survival
More than just a flash
More than just a dotted line
More than just a dash



All photos by Rod Van Meter unless otherwise noted



Bob Paz

1985-86 Caltech Soccer Team

- Top Row:** Coach D. Cameron, D. Roberts, S. McNally, J. Josephson, M. Ross, M. Baumer, R. Bownds, M. Campbell, M. Keating, S. Karlin, P. Cabral, E. Felton, D. Gates, Coach M. McCallan, Trainer N. Loft
- Front Row:** D. Ney, J. Norris, B. Foster, J. Scott, P. Searcy, S. Eddy, E.V. Stein, J. Flint, K. Othmer, M. Bhatti, A. Kwentur, B. Sharma
- Not Pictured:** O. Duran, W. Hofmann

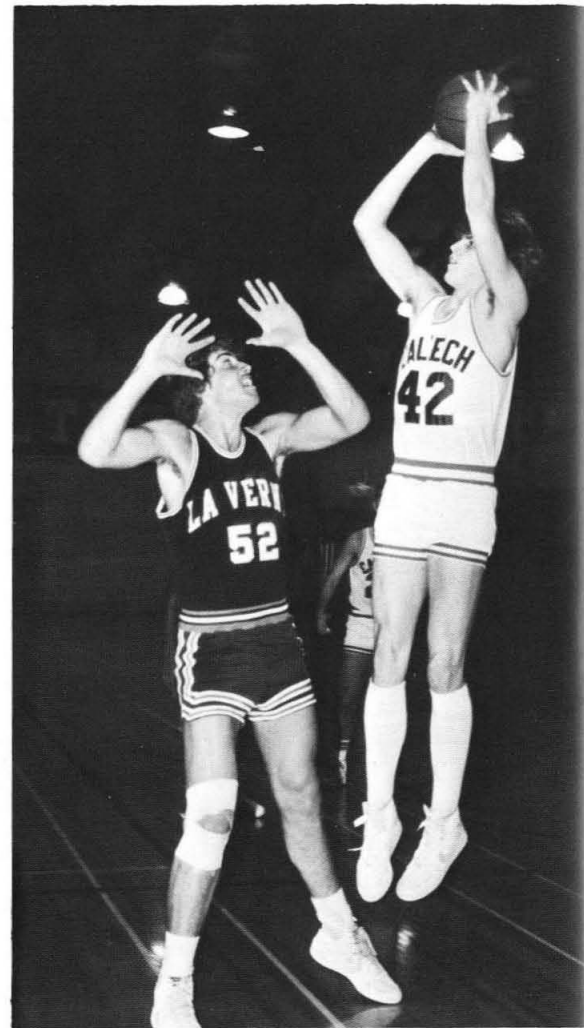
BASKETBALL

It's a test of ultimate will
The heartbreak climb uphill
Got to pick up the pace
If you want to stay in the race

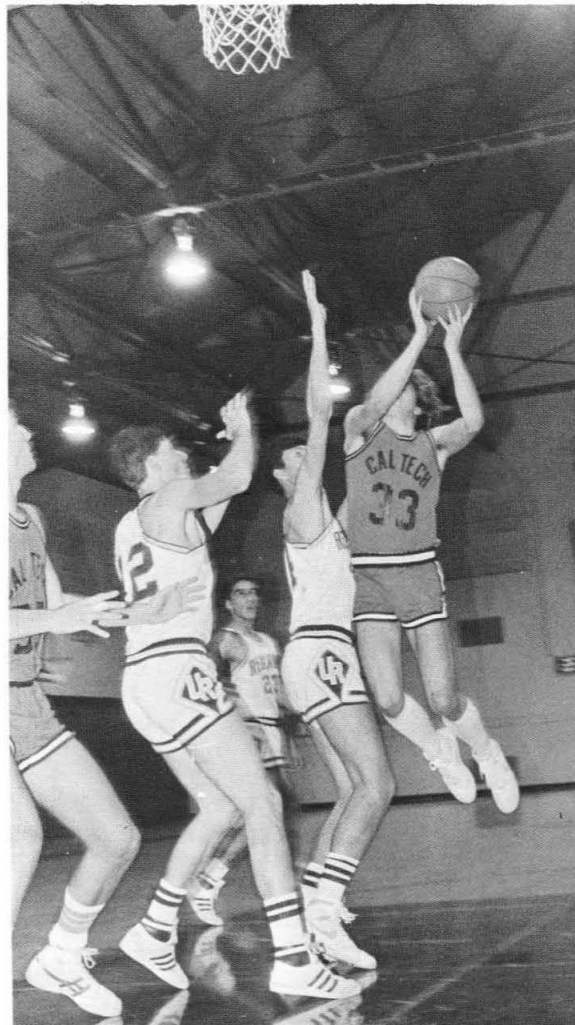
1

- 1 A La Verne player "surrenders" to Jeff Lester's shot.
- 2 Weaving through the crowd to put one in.
- 3 Looking to make a pass.
- 4 Perfect ballet form.
- 5 Ed Zanelli puts the moves on La Verne.
- 6 An unchallenged layup.

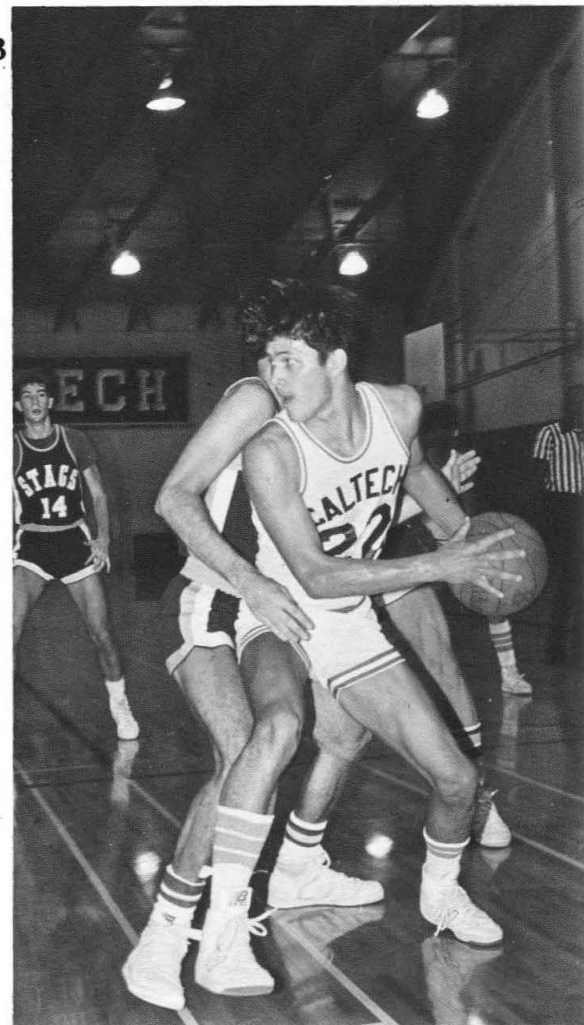
All photos by Rod Van Meter



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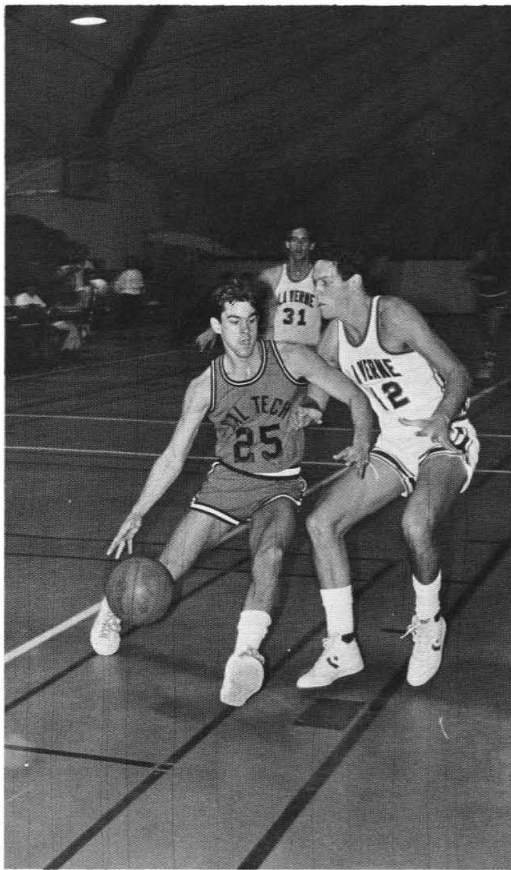


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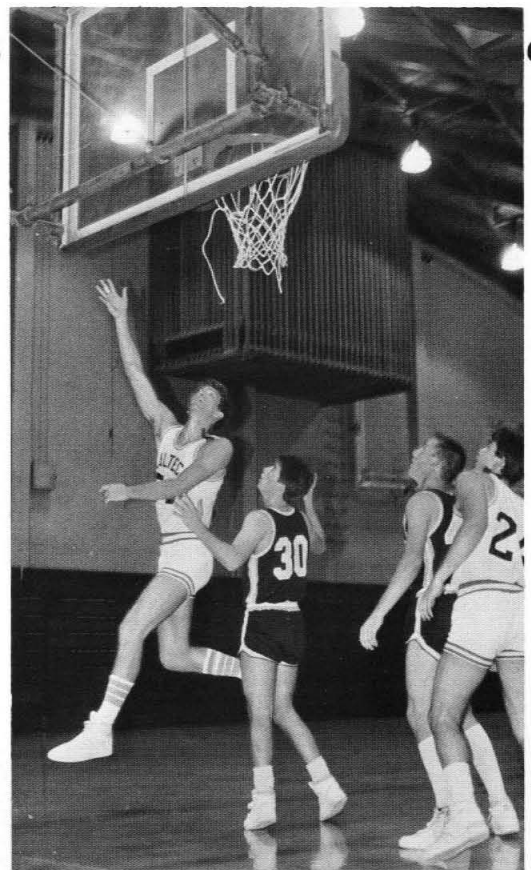




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5



6



1985-86 Caltech Basketball Team

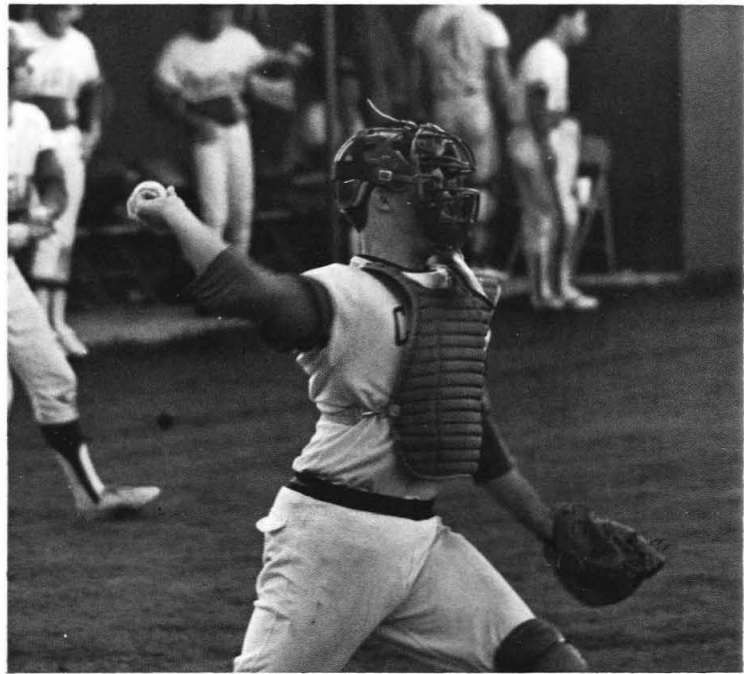
Standing: J. Lester, B. Porter, J. Helgren, B. Bush, R. Fatland, A. Slovik, T. Bewley, Coach Poizner

Kneeling: J. Lengyel, B. Scott, B. Gustafson, E. Zanelli, A. Kaloustian

Not Pictured: Coach P. Drozd

BASEBALL

- 1 A pickoff at second.
- 2 Stealing first base....
- 3 A home run in the making.
- 4 Gosh, do arms really do that?



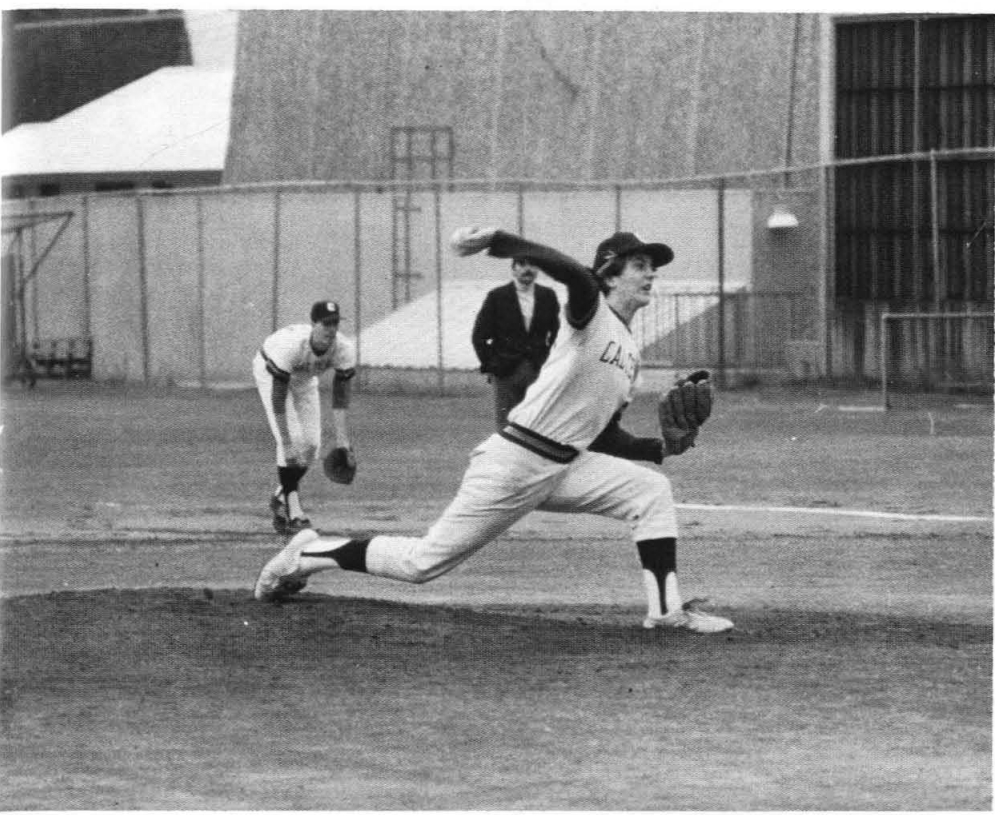
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3



More than blind ambition
More than simple greed
More than a finish line
Must feed this burning need-
In the long run...



All photos by Rod Van Meter



1985-86 Caltech Baseball Team

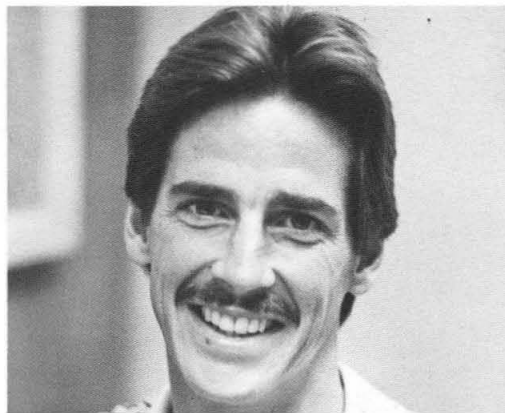
Front Row: J. Burleigh, J. Coykendall, A. Marumoto, B. Lund, B. Colder
Top Row: Asst. Coach J. D'Auria, K. Lin, J. Hamrick, B. BUsh, D. Bruning, D. Roberts, M.S. Yun, Coach D. Bridges
Not Pictured: B. Mymudes, B. Lemoff, M. Rigler, M. Keating

1985-86 Caltech Track Team

Front Row: J. Holbrook, D. Morrison, C. Bures, K. Rodriguez
Middle Row: C. Lee, T. Tetzlaff, T. Kaplan, J. Gehring, G. Bloomberg, R. Hu, R. Dow, E. Smith
Top Row: Coach J. O'Brien, N. Ghani, C. Schofield, S. Hillyard, J. Willis, J. Davila, D. Gates, J. Bowers, A. Athanasopoulos, E. Mao, T. Wittry, B. Burk, M. Penn, D. Gallup, Asst. Coach T. Meledy
Not Pictured: Y. Madrid, T. Juzang, J. Brown, S. Gomez, J. Hart, J. Haba, N. Inada, B. Magnusson, J. Woods



1



2



- 1 Track and Cross Country coach Jim O'Brien
- 2 A new track event, the head vault
- 3 A winning high jump....
- 4 Good practice for Kelrof.



3

From first to last
 The peak is never passed
 Something always fires that light
 That gets in your eyes

All photos by Rod Van Meter unless otherwise noted



4



Bob Paz

1985-86 Caltech Cross Country Team

Front Row: D. Morrison, P. DeMoor, C. Bures, Y. Madrid, L. Smith, Coach J. O'Brien

Middle Row Sitting: D. Jung, W. Goda, J. Brinski, D. Acosta, J. Shih, J. Gehring, R. Levinson, T. Kaplan

Middle Row Kneeling: T. Estermeyer, J. Willis, D. Bikle, W. Evans, M. Pravica, A. Athanasopoulos,
 M. Montague, J. Hart, B. Arnold

Top Row: B. Jentoft-Nilsen, J. Bowers, M. Jensen, S. Hillyard, T. Tetzlaff, J. Beck, J. Haba, C. Lee, D. Chang,
 R. Hu, E. Gaidos, C. Shepard

SWIMMING

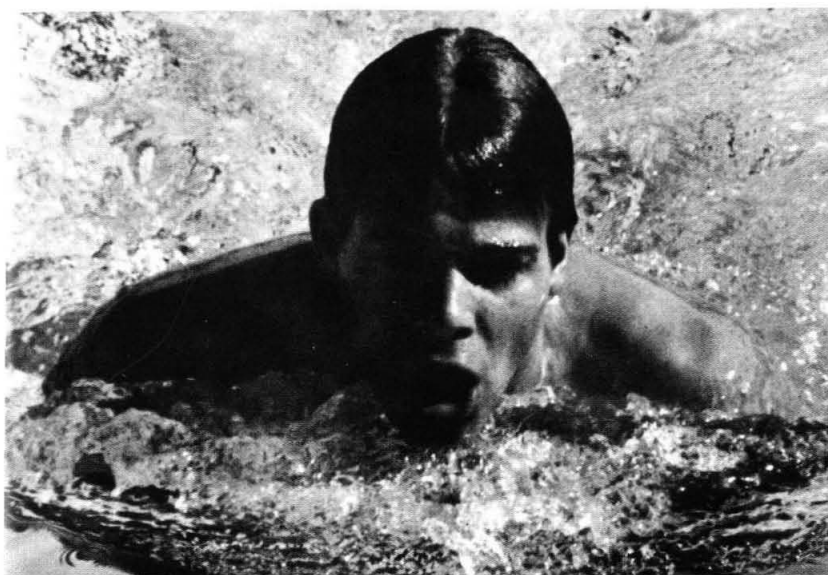
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2



- 1 Eat your heart out, Esther Williams!
- 2 Coach Clint Dodd.
- 3 And now for my whale impersonation....



3

One moment's high
 And glory rolls on by
 Like a streak of lightning
 That flashes and fades
 In the summer sky

All photos by Rod Van Meter



1985-86 Caltech Swim Team

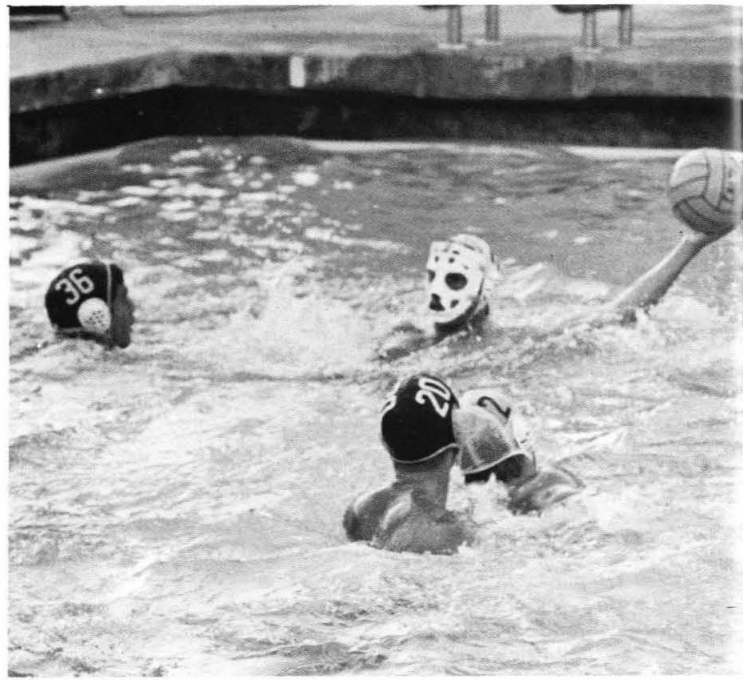
Standing: Coach C. Dodd, J. Sarapata, M. Beauchamp, R. Brown, B. Bangerter, R. Dow, A. Tikofsky, J. Hammond

Sitting: Diving Coach T. Brennan, J. Holt, T. Griffie, J. Taylor, D. Leonard, B. Hayes, C. Cooper, H. Langenberg

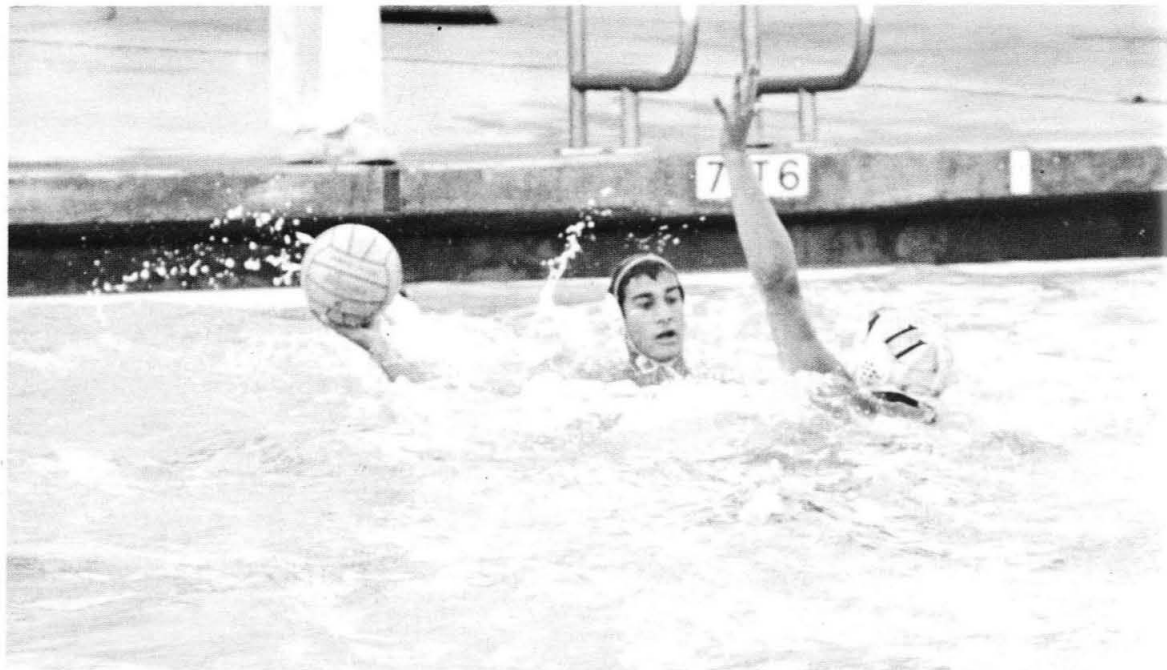
Not Pictured: H. Felton, F. Ferrante, H. Hermans, M. Rhodehamel, R. Till

WATER POLO

- 1 Peekaboo!
- 2 Vito is cornered.
- 3 The coach gives a pep talk.
- 4 Randy Brown passes it on.
- 5 Having two right arms is pretty handy....



2



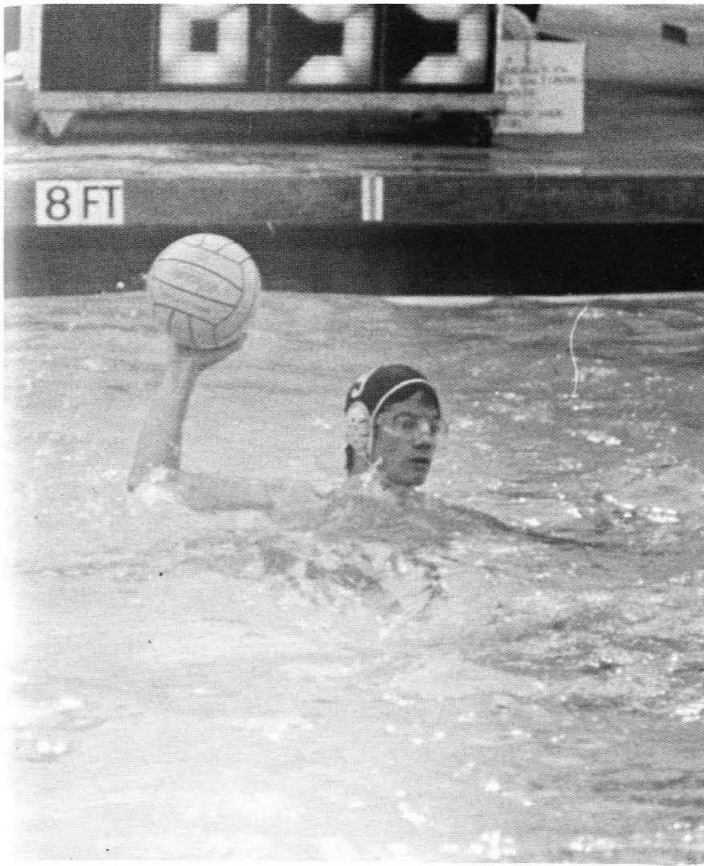
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4

Your meters may overload
You can rest at the side of the road
You can miss a stride
But nobody gets a free ride

All photos by Rod Van Meter unless otherwise noted



5



Bob Paz

1985-86 Caltech Water Polo Team

Top Row: Coach C. Dodd, B. Hayes, R. Pollock, C. Assad, C. Habecker

Middle Row: J. Sarapata, J. Taylor, J. Holt, D. Leonard, T. Hochberg, E. Christensen

Front Row: F. Ferrante, R. Dow, B. Bangerter, H. Hermans, R. Brown, C. Highstrete, D. Bruning, V. Ferrante

TENNIS/V-BALL/WRESTLING

1985-86 Caltech Women's Tennis Team

Lying Down: Coach G. Maraum
Front Row: L. Cummings, P. Feldman,
 C. Mullanax, M. Carter
Top Row: J. Munakato, J. Watanabe,
 C. Choy, T. Choy
Not Pictured: C. Chang, L. Henderson,
 K. Yun



Rod Van Meter



Rod Van Meter

1985-86 Caltech Men's Tennis Team

Front Row: T. Yin, M. Berman, A. Le, M. Tran, B. Patterson
Middle Row: D. Garza, F. Ho, T. George, T. Nolan, C. Nelson, G. Martin, H. Cha
Top Row: R. Chiu, F. Castillero, B. Porter, K. Nguyen, S. Kim, A. Krishnamoorthy, Coach M. Jackson
Not Pictured: S. Roskowski

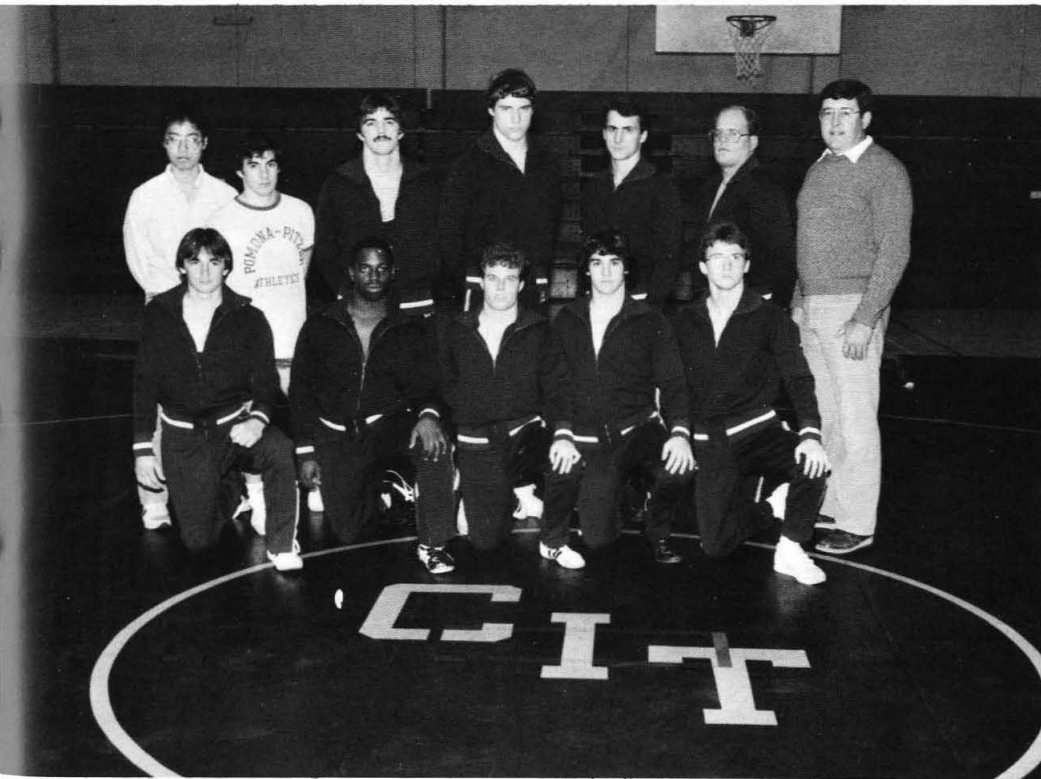
1985-85 Caltech Women's Volleyball Team

Front Row: C. Choy, J. Gainey, K. Yun, N. Loft, T. Choy

Top Row: J. Moses, C. Wilson, C. Smith, K. Oegema, N. Vogt, L. Schluter, L. Hildemann, Coach L. Williams



Chris Meisl



1985-86 Caltech Wrestling Team

Front Row: K. Othmer, E. Taylor, B. Foster, J. Cruse, J. Williams

Top Row: D. Jung, S. Tavgigian, M. Burl, W. Perley, T. Cotter, S. Miskovish, Coach Parker

Not Pictured: D. Buchholz, B. Catanzaro, R. Doherty

Bob Paz

More than high performance
 More than just a spark
 More than just the bottom line
 Or a lucky shot in the dark-
 In the long run...

1985-86 Caltech Karate Club

Front Row: G. Choi, H. Meuret, C. Keller, R. Markey, S. Lee, I. Margitich, R. Erlanson, K. Doughty, L. Pulos, D. Raguin, J. Wright, B. Treco, R. Mahasan

Top Row: R. Romani, H. Greeley, J. Chung, B. Solberg, C. Brooks, L. Fong, M. Wilkes, T. Oshima, M. Chiu, D. Erwin, L. Rudin, S. Callahan, B. Leahy, C. Tamanaha



Bob Paz



Caltech Hockey Club

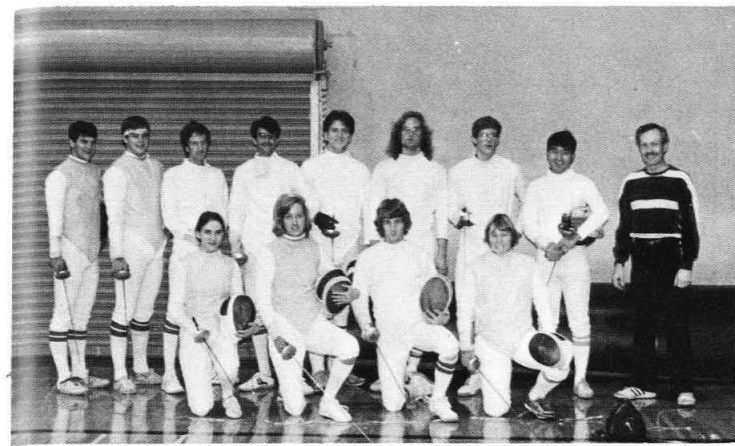
1985-86 Caltech Hockey Club

Standing: H. Kytomaa, P. Laroche, M. Brouillette, P. Ashkenazy, C. Stork

Front Row: M. Zimmerman, R. Miake-Lye, P. Dourd, G. Yates

Not Pictured: J.P. Bardet, J. Bower, S. Goldstein, S. Krasner, B. Svendsen, H. Sano





1985-86 Caltech Fencing Team
Front Row: D. Pillsbury, A. Lewis, C. Keller, D. Morrison
Top Row: G. Thomas, S. Grossman, N. Good, J. Beckenbach, J. Greason,
 S. Lewicki, M. Himmelstein, T. Luke, Coach G. Clovis
Not Pictured: J. O'Dea



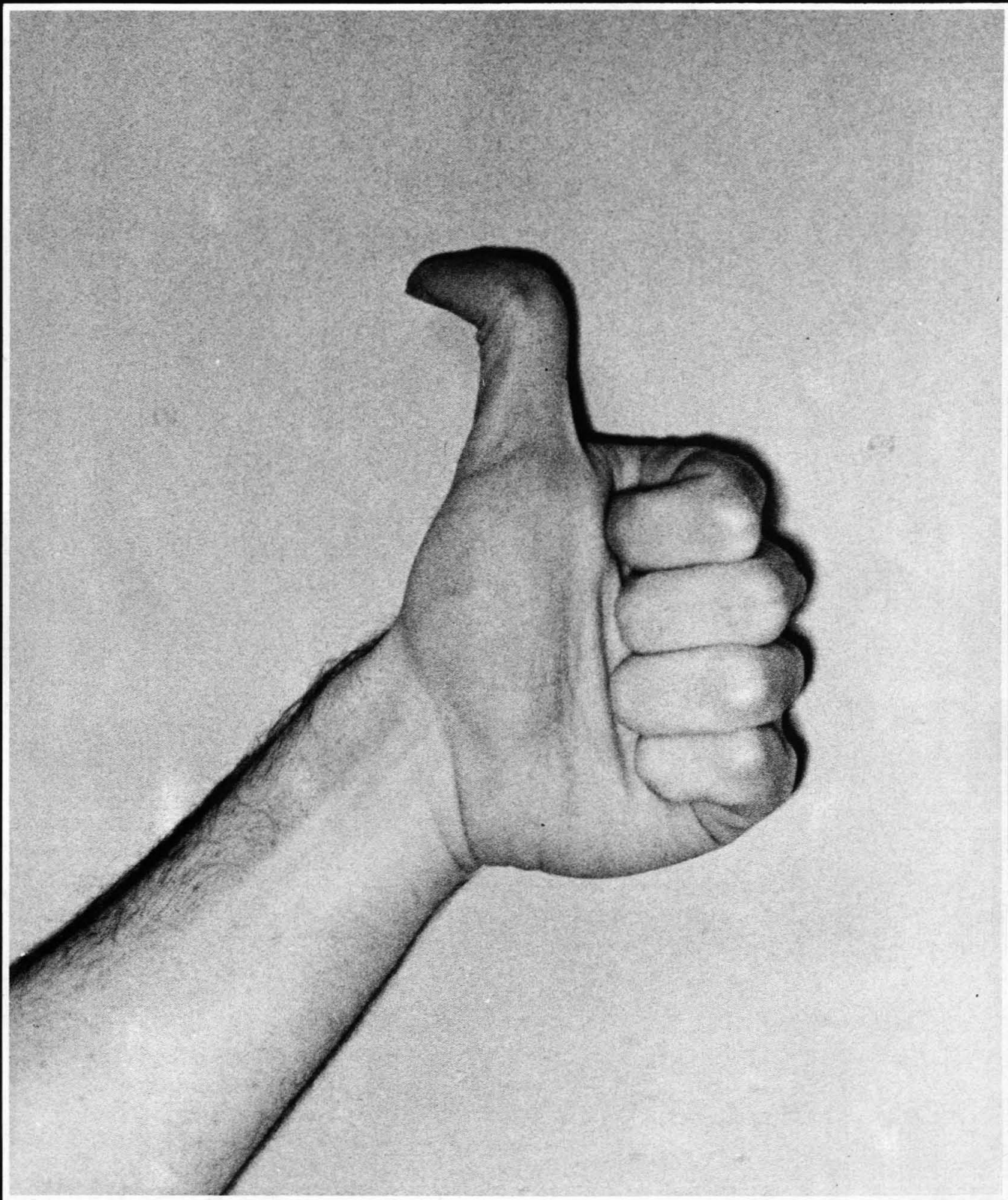
Rod Van Meter



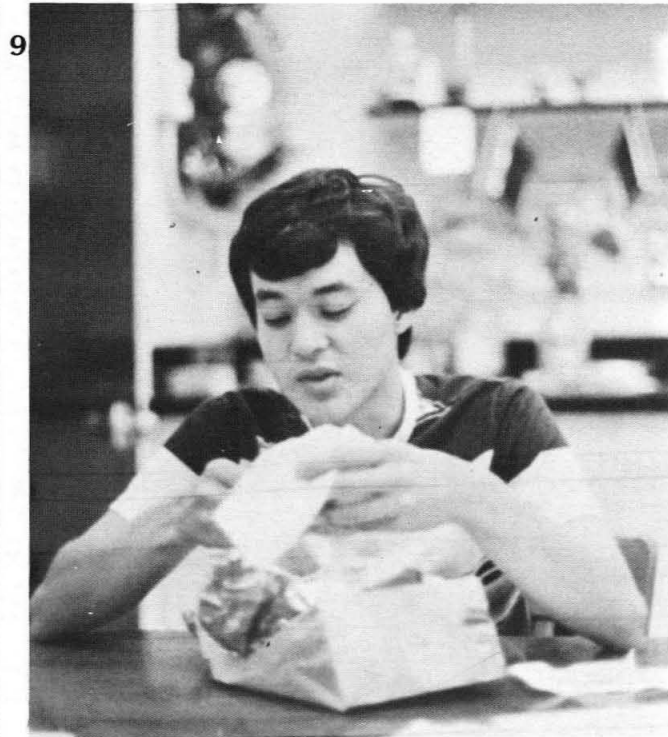
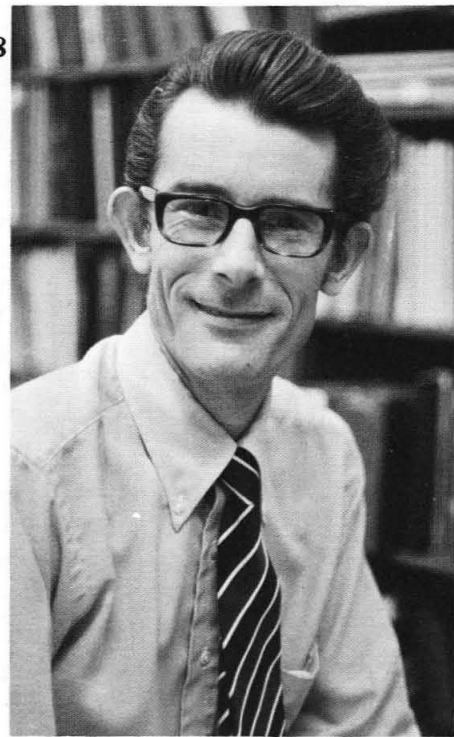
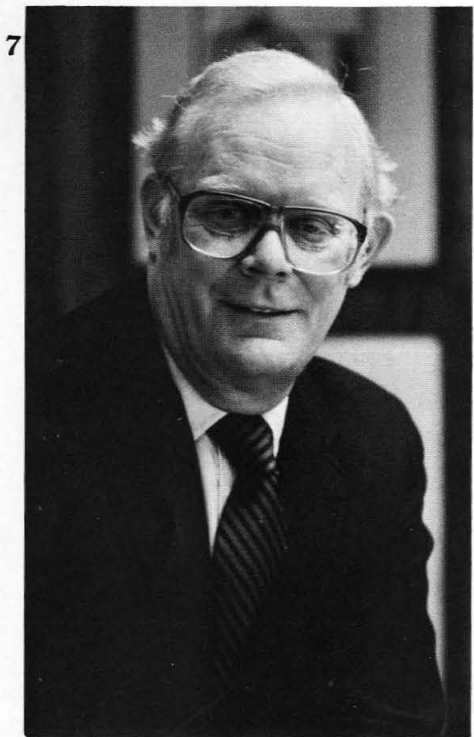
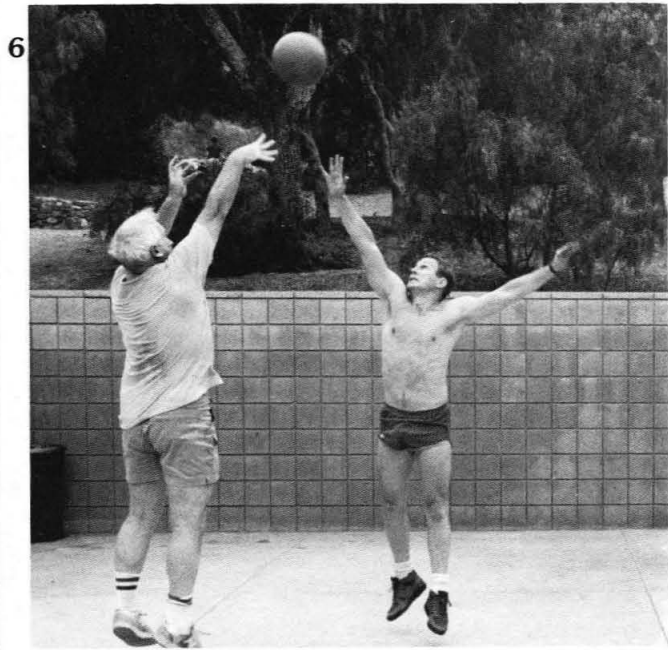
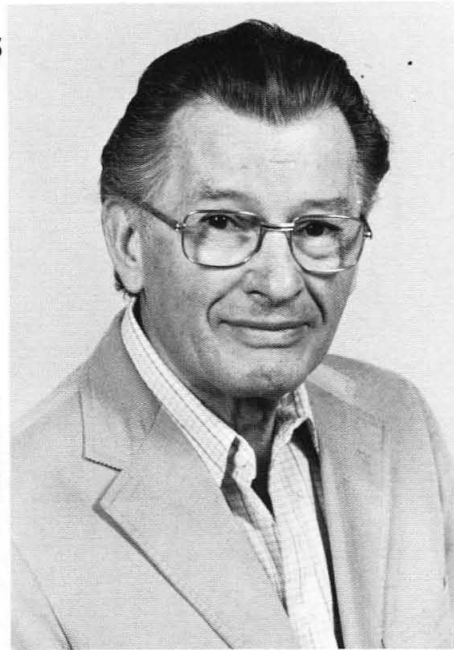
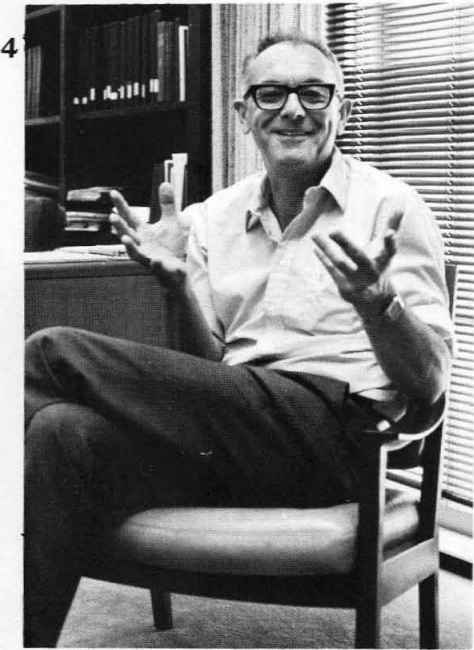
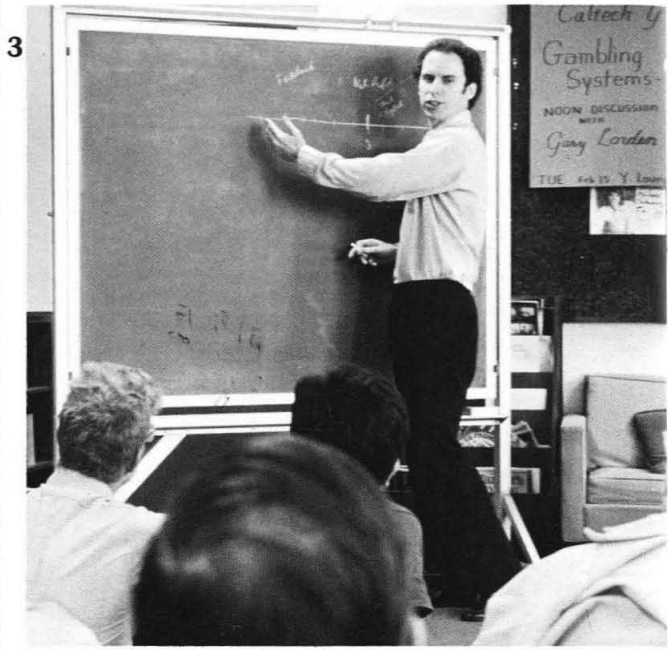
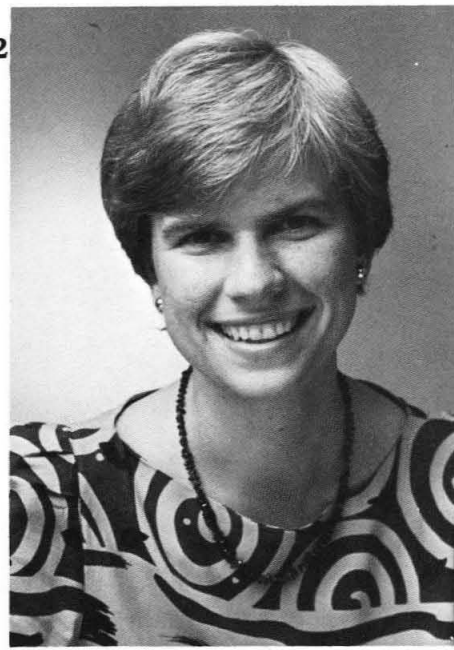
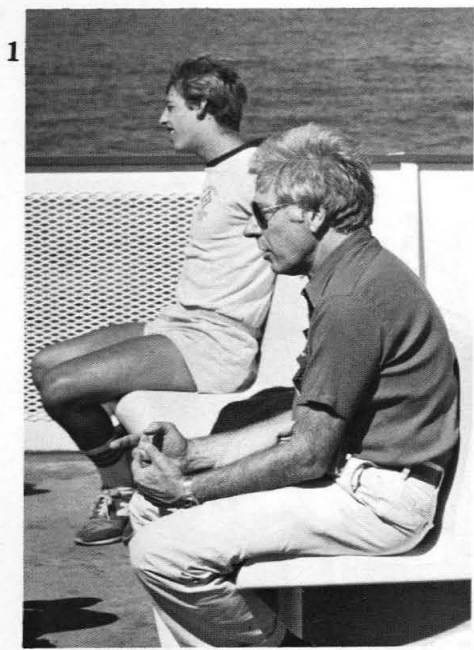
Min Su Yun

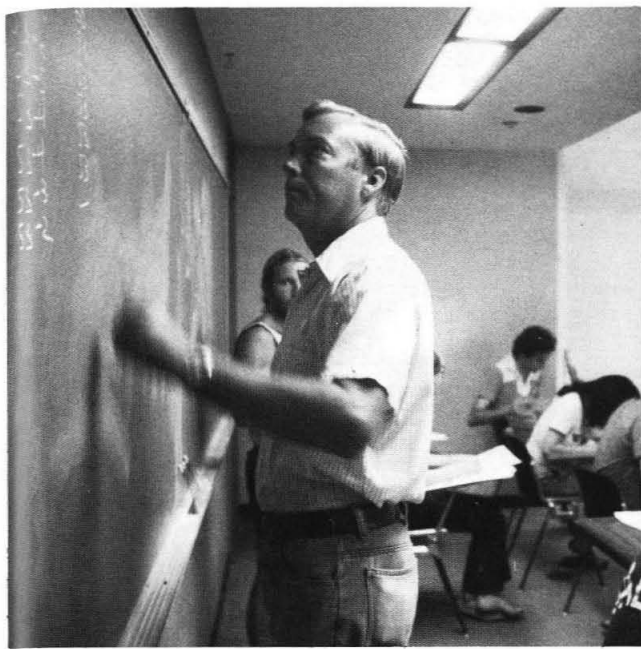
1985-86 Caltech Golf Team
Standing: R. Fatland, R. Whitt, J. Mann, C. Habecker
Kneeling: D. Bikle, Coach H. Cassriel
Not Pictured: T. Archer

You can do a lot in a lifetime
 If you don't burn out too fast
 You can make the most of the distance
 First you need endurance-
 First you've got to last....

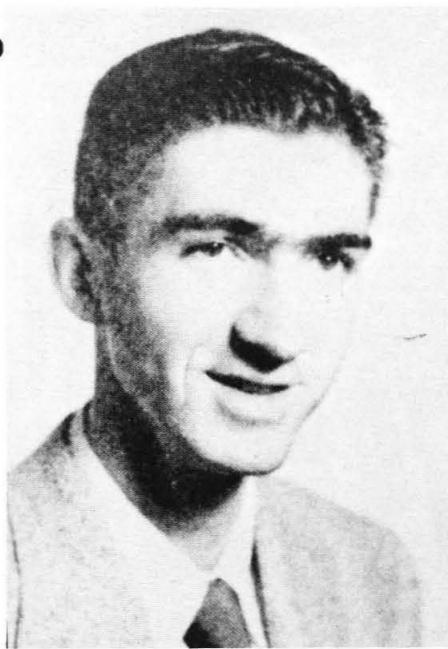


FACULTY

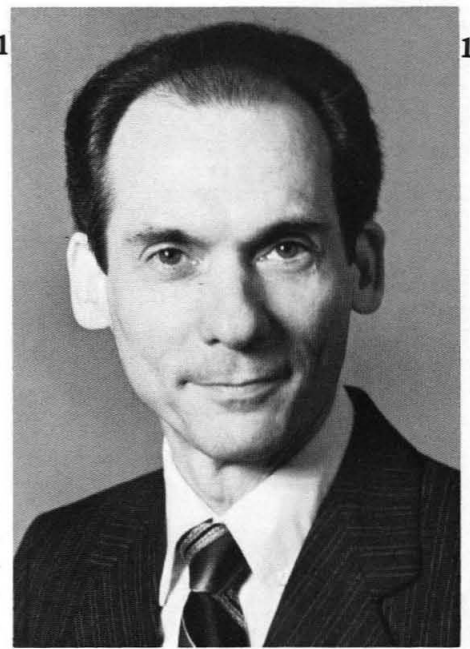




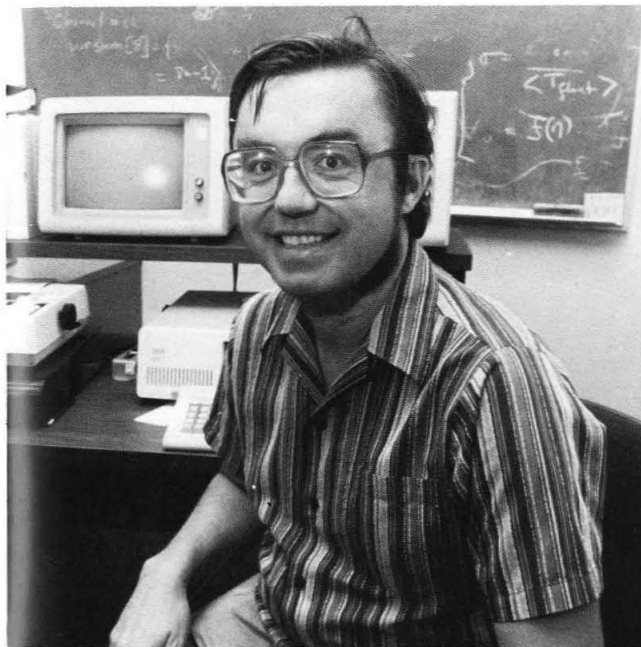
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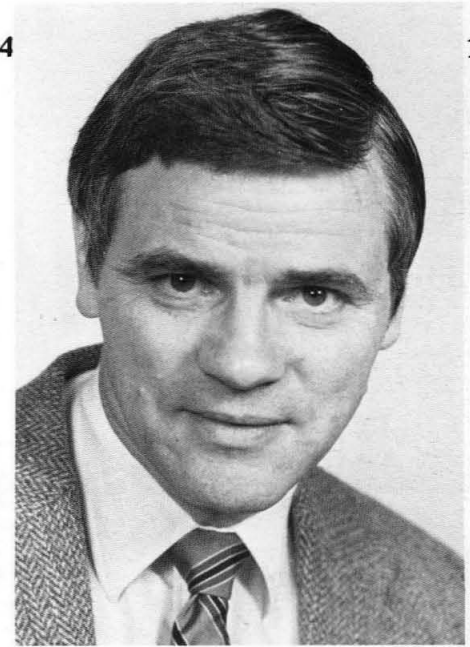
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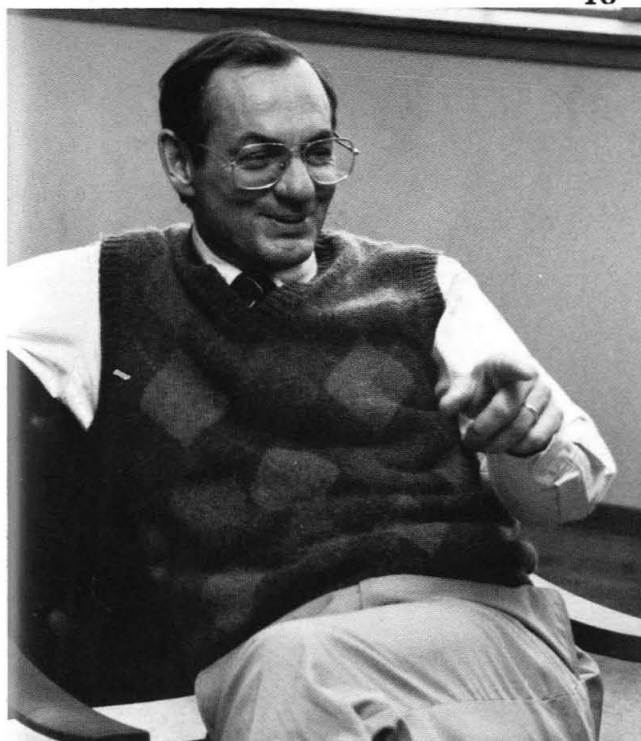
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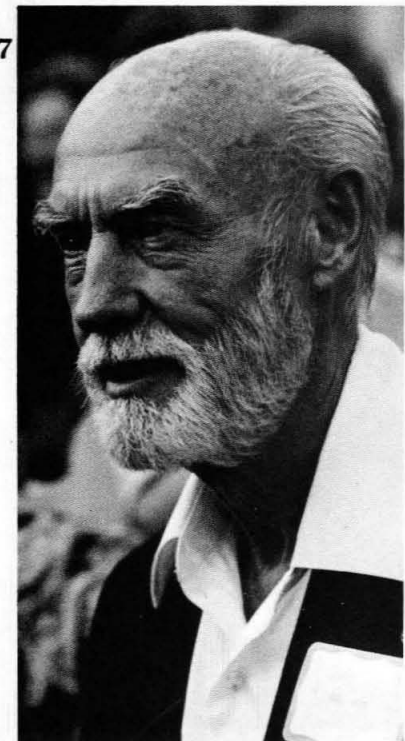
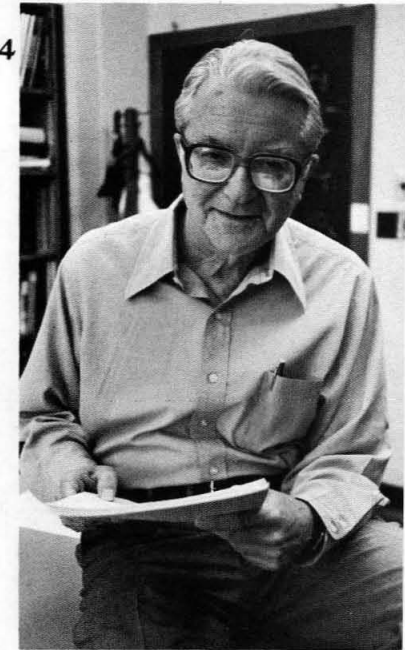
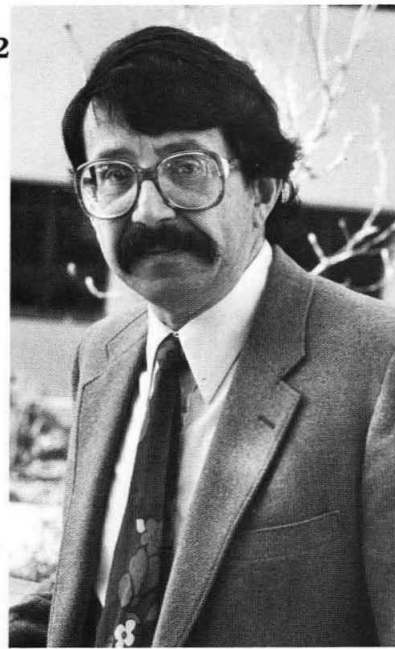


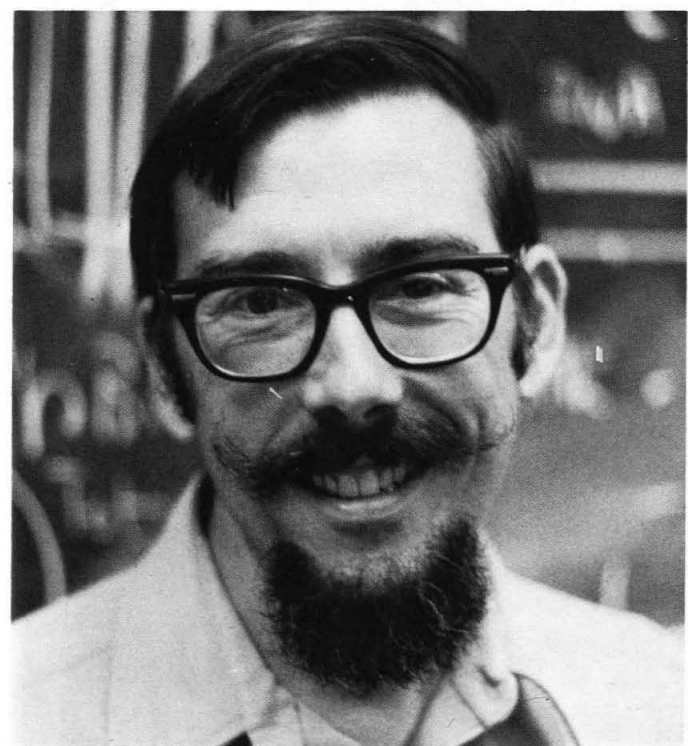
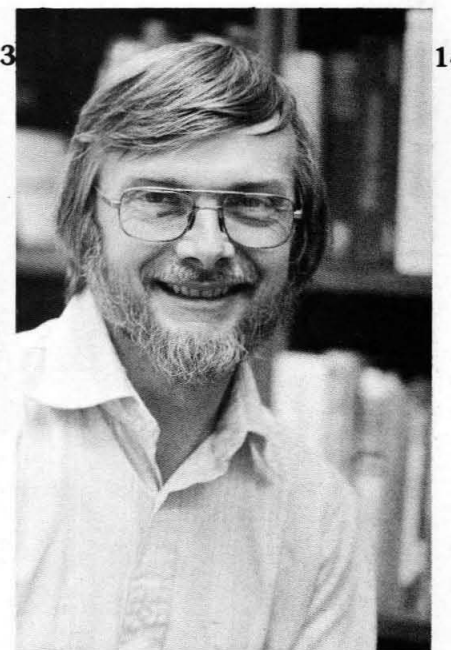
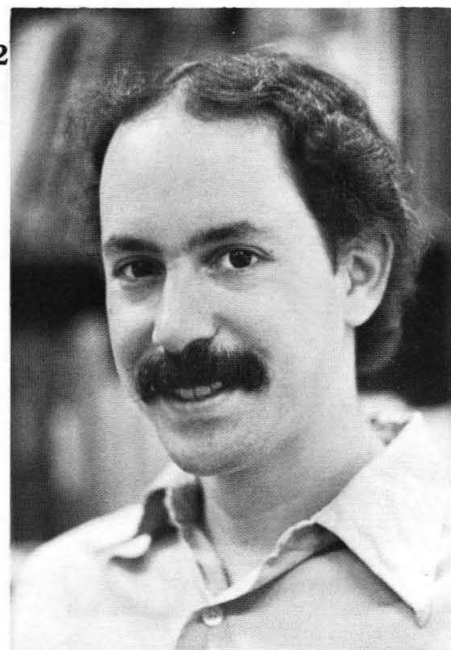
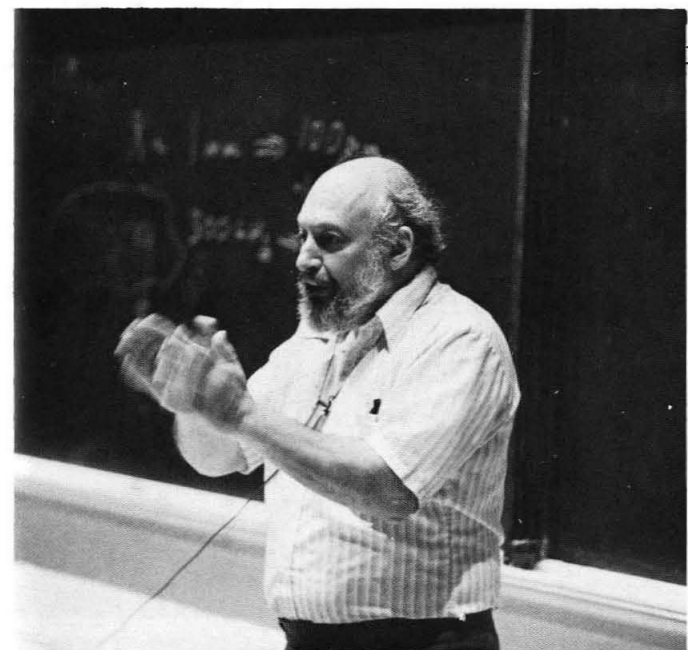
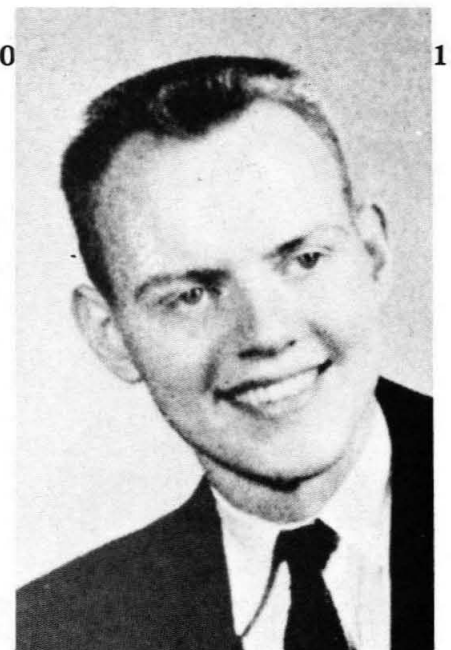
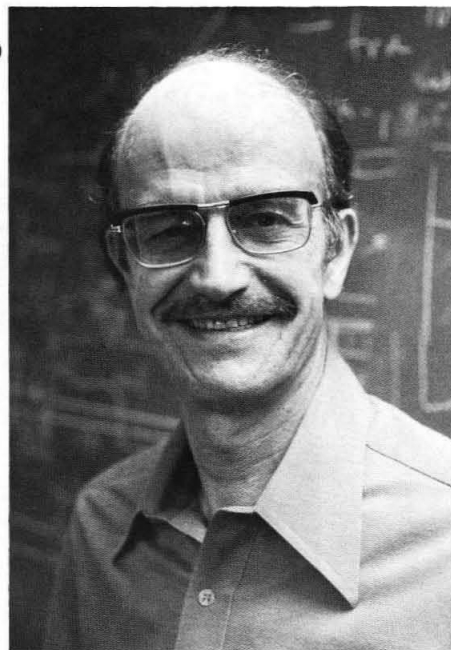
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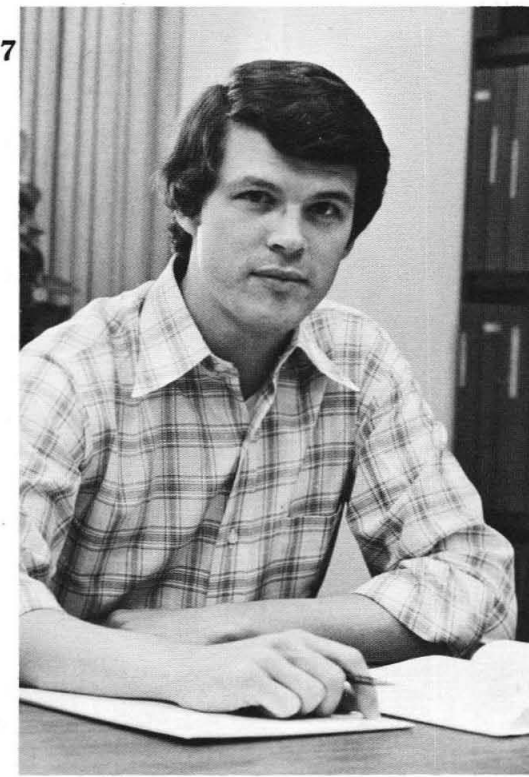
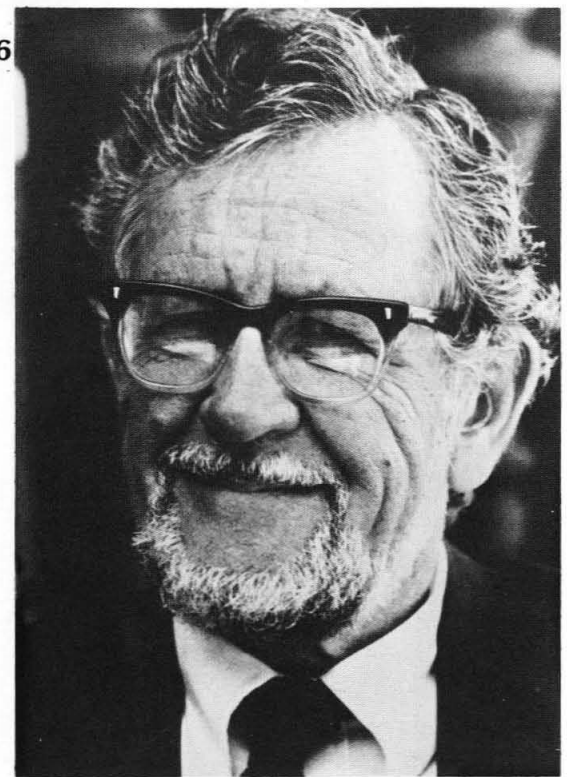
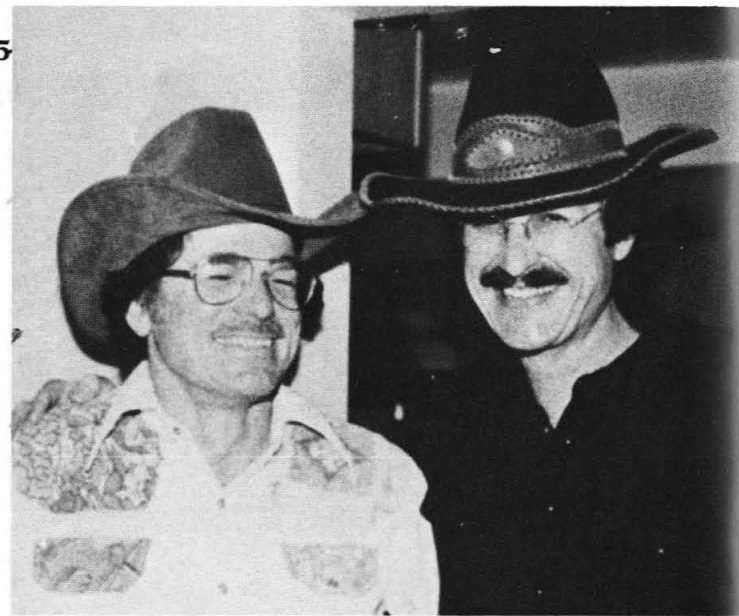
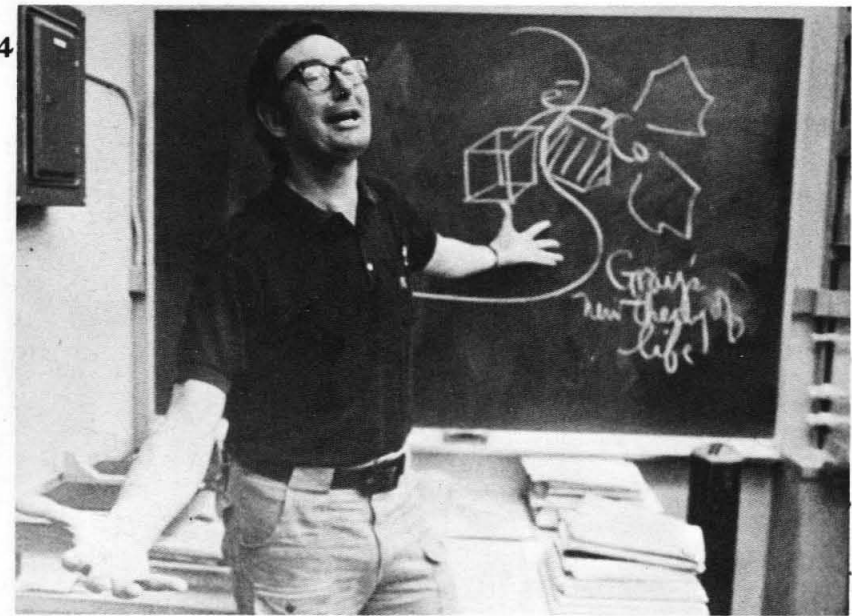
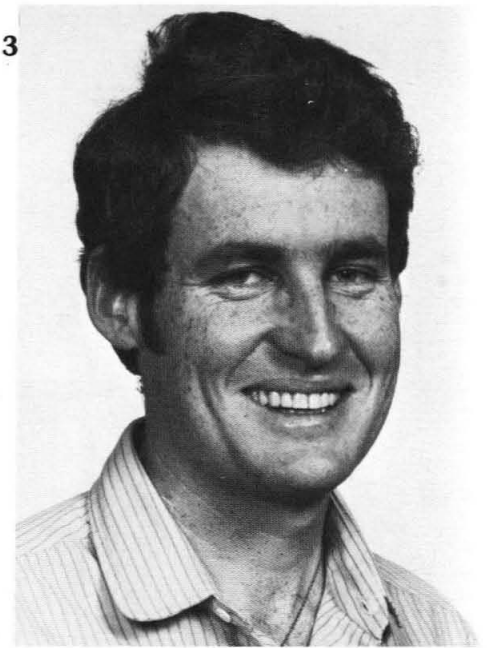
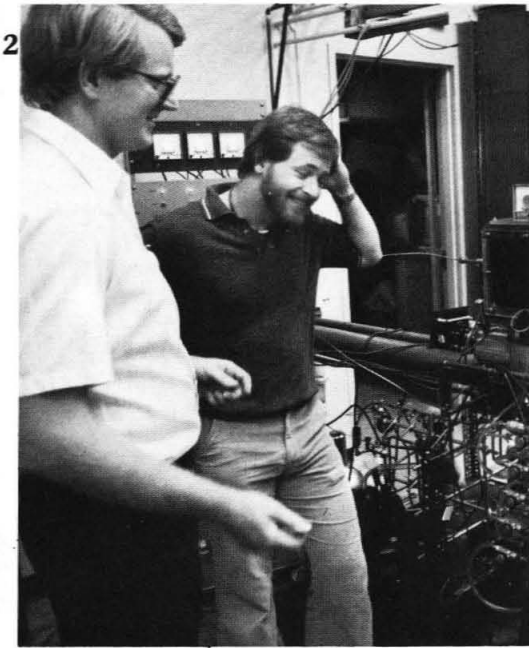
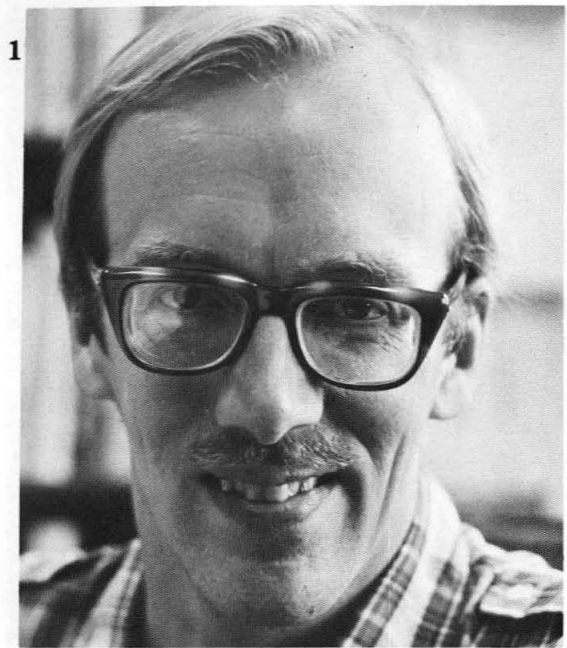
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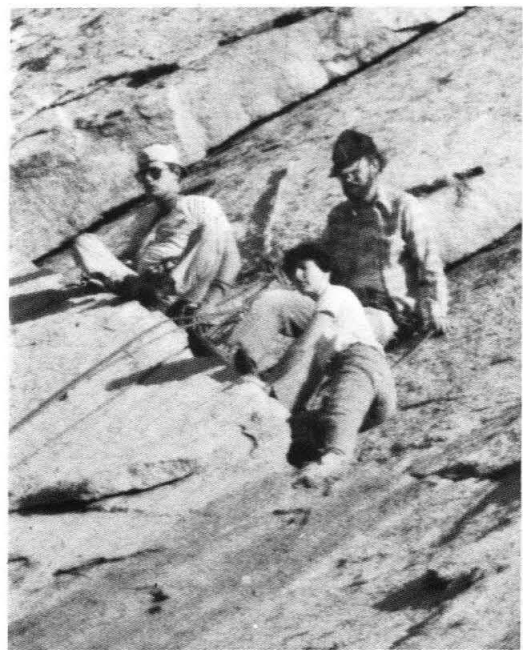
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- 2 **Jeanne Noda** Assistant Dean of Students
- 3 **Gary Lorden** Dean of Students
- 4 **Rochus Vogt** Vice President and Provost
- 5 **Lyman G. Bonner** Registrar
- 6 **James J. Morgan** Vice President for Student Affairs
- 7 **Stirling L. Huntley** Director of Admissions
- 8 **Chris Brennen** Master of Student Houses
- 9 **Bernie Santarsiero** Deputy Master of Student Houses
- 10 **David M. Grether** Chairman, Division of Humanities and Social Sciences
- 11 **Fred C. Anson** Chairman, Division of Chemistry and Chemical Engineering
- 12 **Edward C. Stone** Chairman, Division of Physics, Mathematics, and Astronomy
- 13 **Geoffrey Fox** Dean for Educational Computing
- 14 **Peter J. Wylie** Chairman, Division of Geological and Planetary Sciences
- 15 **Leroy Hood** Chairman, Division of Biology
- 16 **Paul Jennings** Chairman, Division of Engineering and Applied Science





- 1 Mary Kennedy Biology
- 2 Melvin Simon Biology
- 3 Seymour Benzer Neuroscience
- 4 Norman H. Horowitz Biology
- 5 Barbara Wold Biology
- 6 Ed Lewis Biology
- 7 Roger Sperry Psychobiology
- 8 David Van Essen Biology
- 9 Ray Owen Biology
- 10 Giuseppe Attardi Molecular Biology
- 11 Howard Berg Biology
- 12 Jean-Paul Revel Biology
- 13 Elias Meyerowitz Biology
- 14 Charles J. Brokaw Biology
- 15 James Strauss Biology

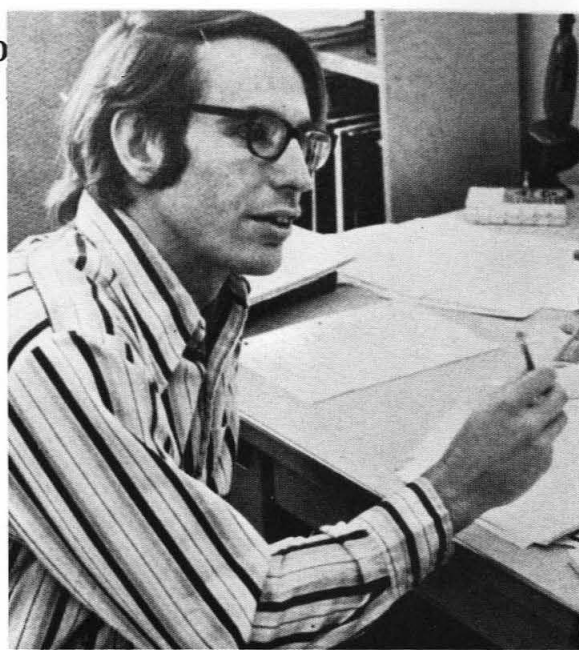




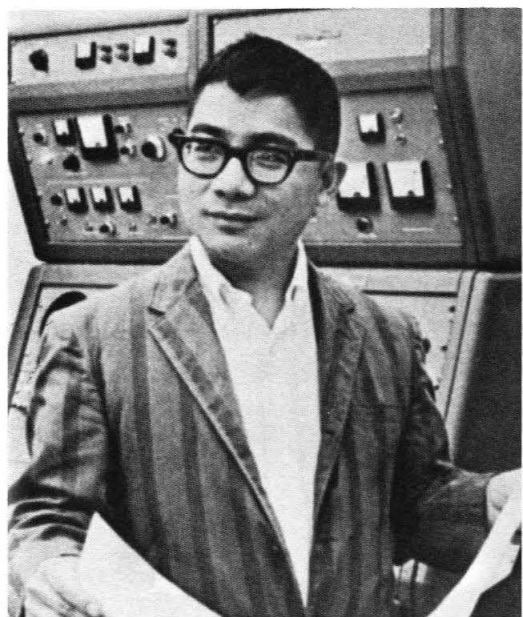
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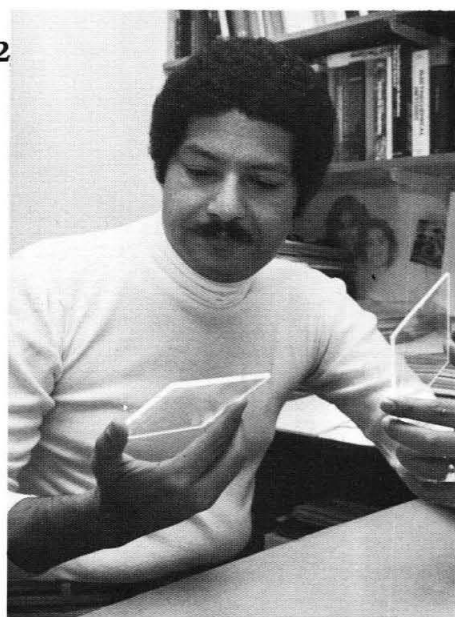
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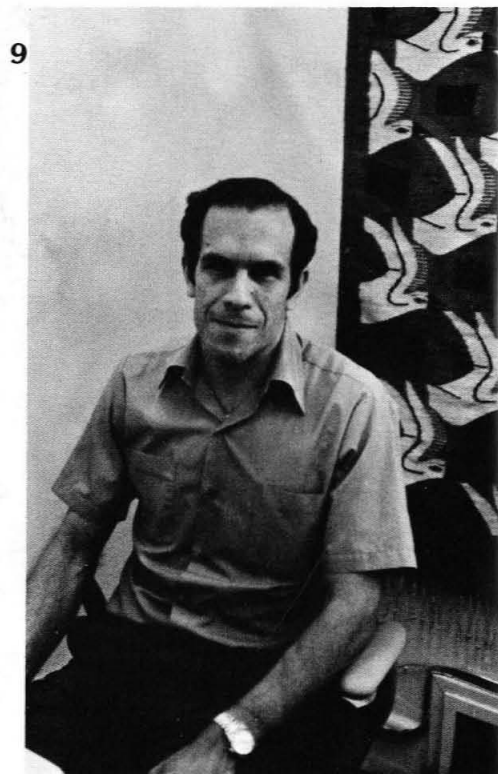
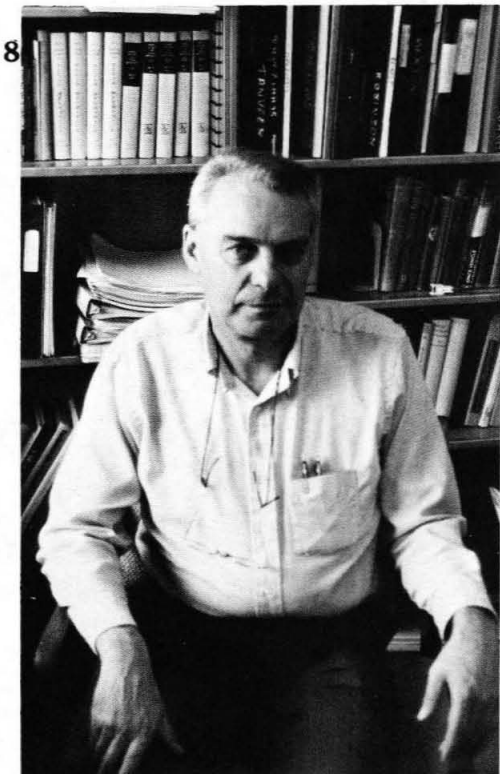
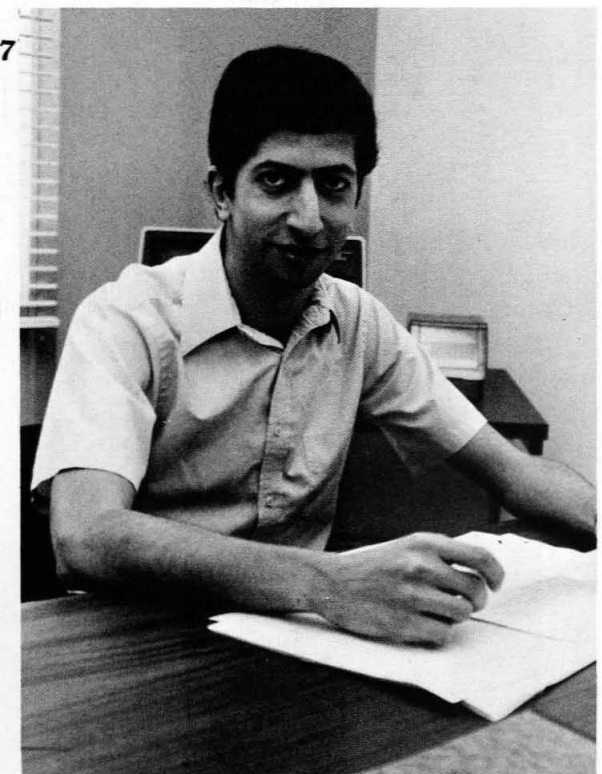
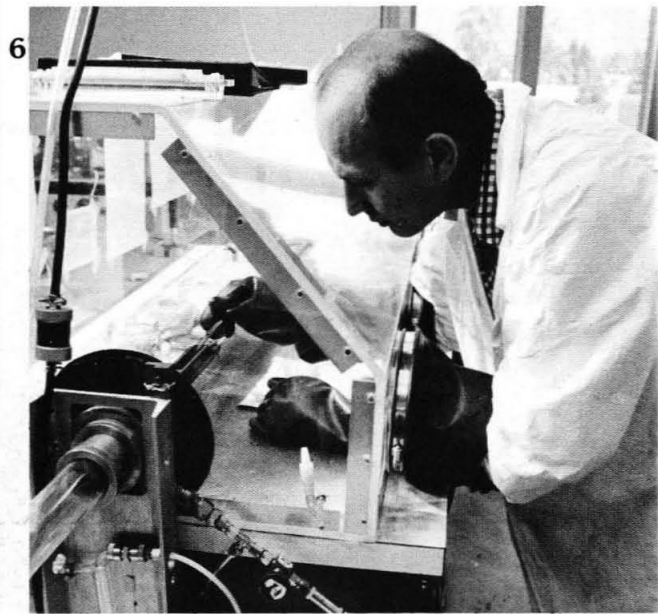
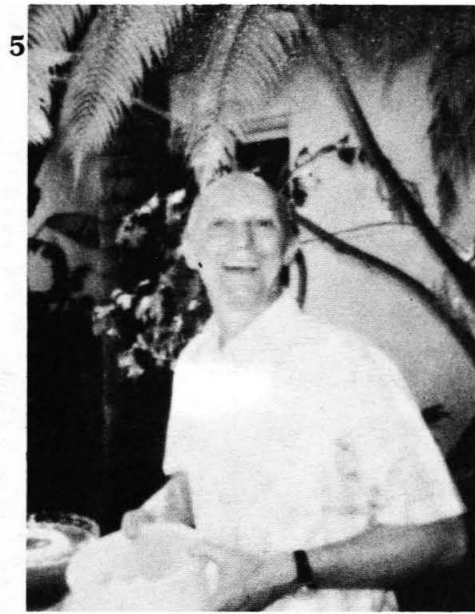
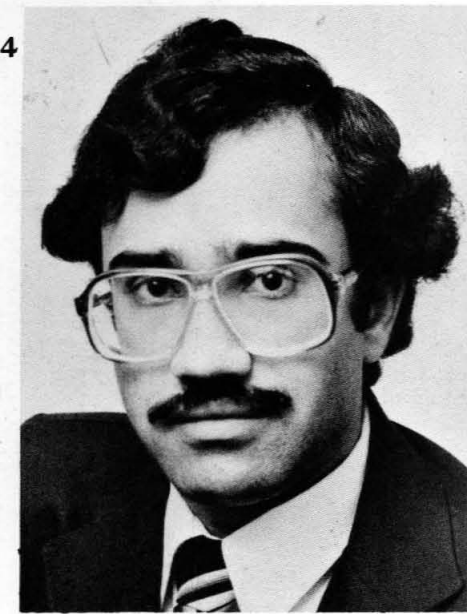
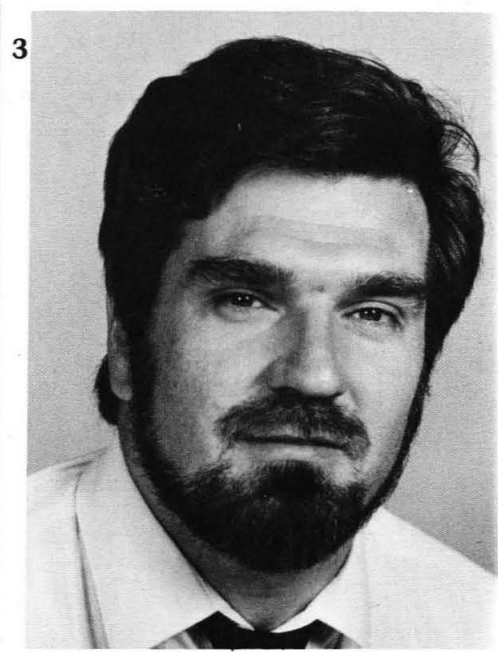
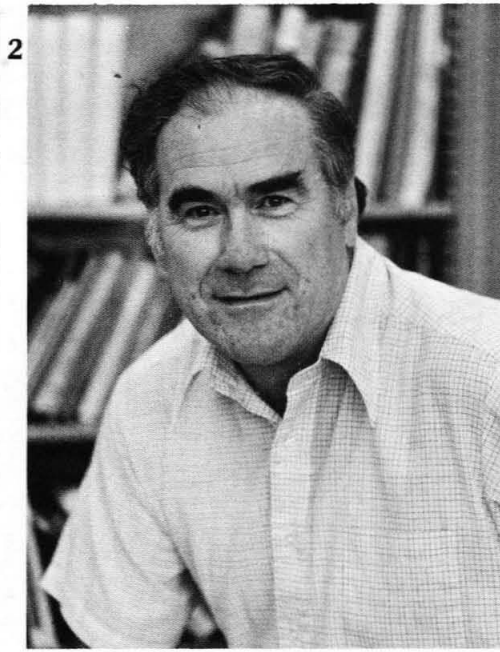
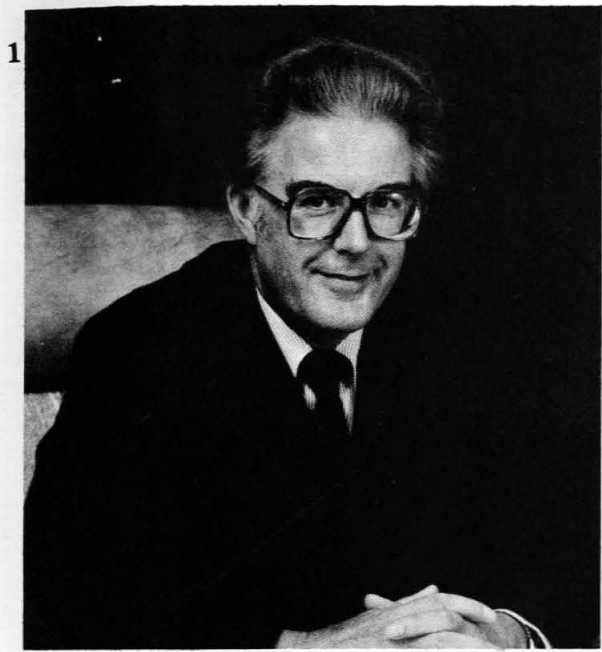


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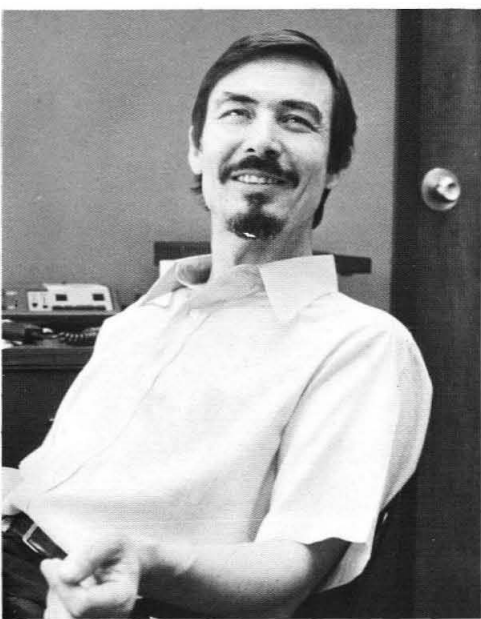
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- 1 James Bailey Chemical Engineering
- 2 Dennis Dougherty Chemistry
- 3 Terry Collins Chemistry
- 4 Harry Gray Chemistry
- 5 Bill Goddard Chemistry and Applied Physics
- Jack Beauchamp Chemistry
- 6 John D. Roberts Chemistry
- 7 Peter Dervan Chemistry
- 8 Fred Shair Chemical Engineering
- 9 Robert Grubbs Chemistry
- 10 Bill Schaefer Chemistry
- 11 John Bercau Chemistry
- 12 Sunney Chan Chemical Physics and Biophysical Chemistry
- 13 Ahmed Zewail Chemical Physics
- 14 Rudolph Marcus Chemistry
- 15 Judy Campbell Chemistry and Biology





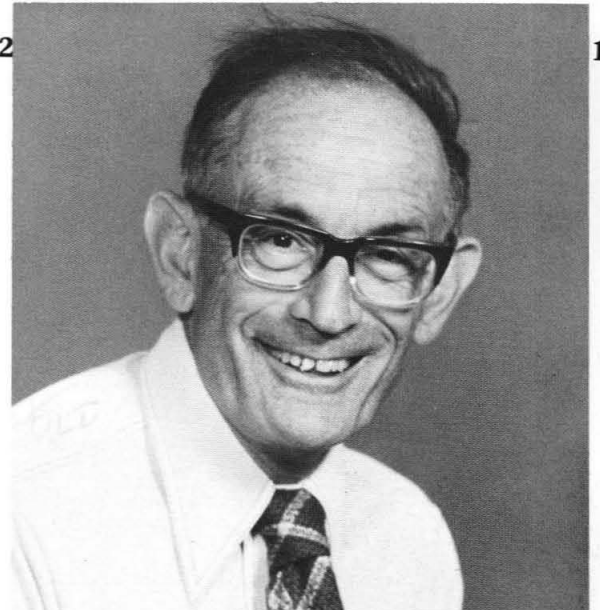
- 10
- 1 R. David Middlebrook Electrical Engineering
 - 2 Gerald Whitham Applied Math
 - 3 Slobodan Cuk Electrical Engineering
 - 4 P. P. Vaidyanathan Electrical Engineering
 - 5 Frank J. Mullin Electrical Engineering
 - 6 Amnon Yariv Electrical Engineering and Applied Physics
 - 7 Yaser Abu-Mostafa Electrical Engineering and Computer Science
 - 8 Phillip Saffman Applied Math
 - 9 Arturo Cisneros Concurrent Computation
 - 10 William Bridges Engineering
 - 11 Carver Mead Computer Science
 - 12 Anthony Leonard Aeronautics
 - 13 Hans W. Liepmann Aeronautics
 - 14 Chuck Wilts Electrical Engineering
 - 15 Fred Culick Applied Physics and Jet Propulsion
 - 16 David Rutledge Electrical Engineering



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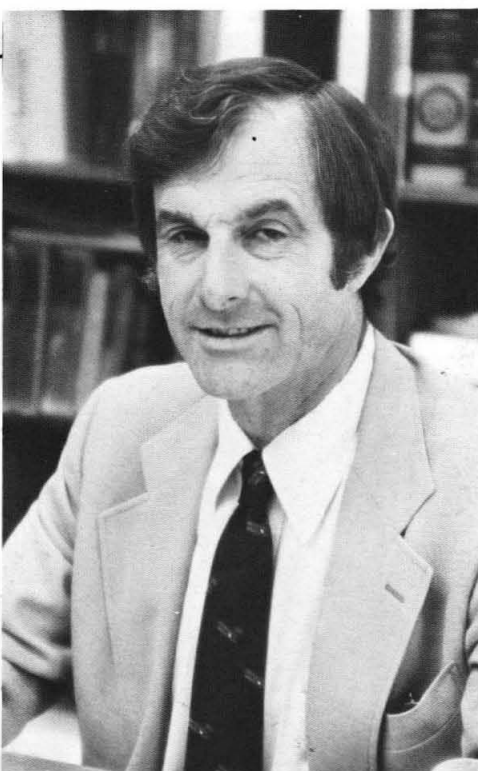
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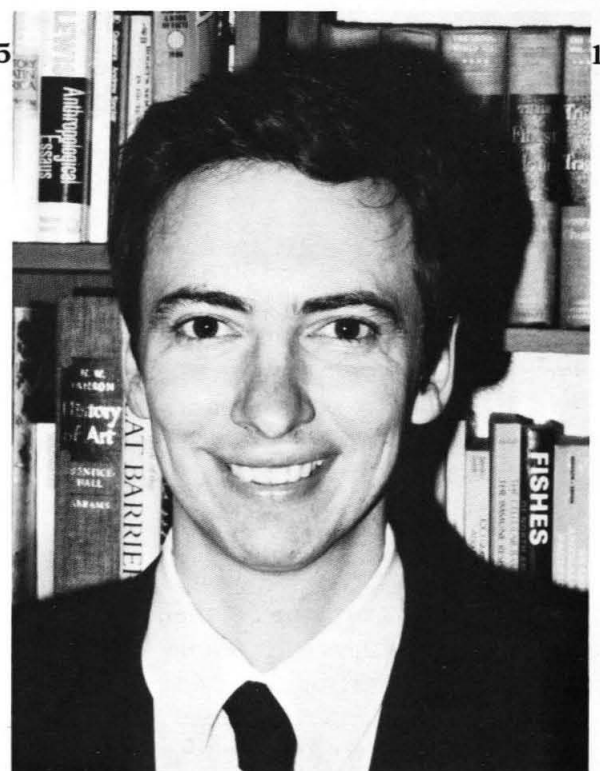
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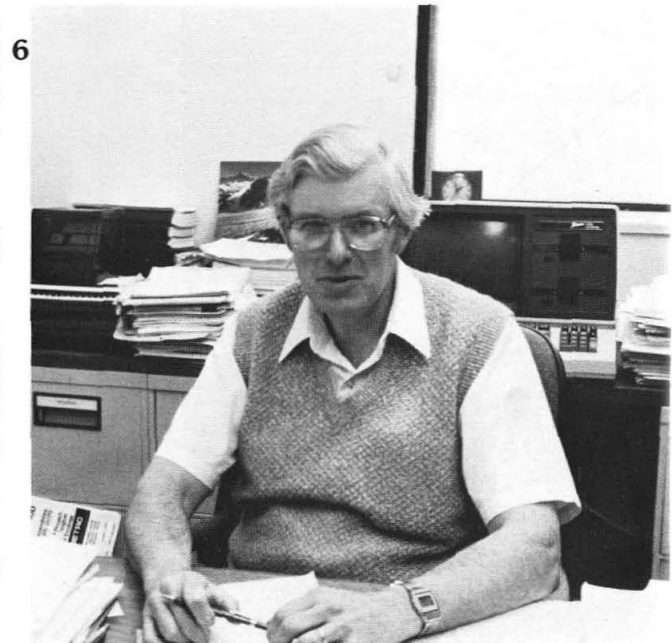
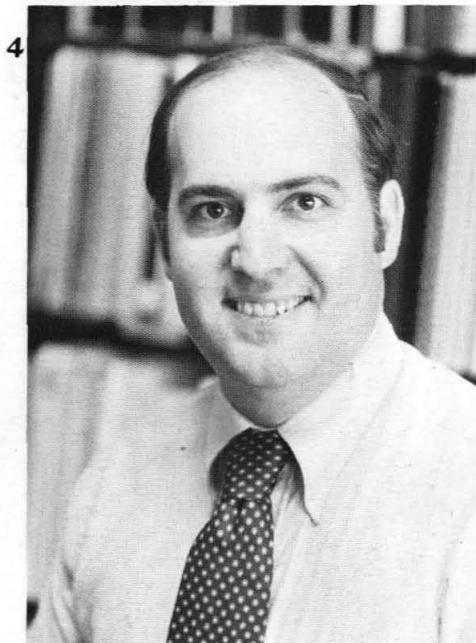
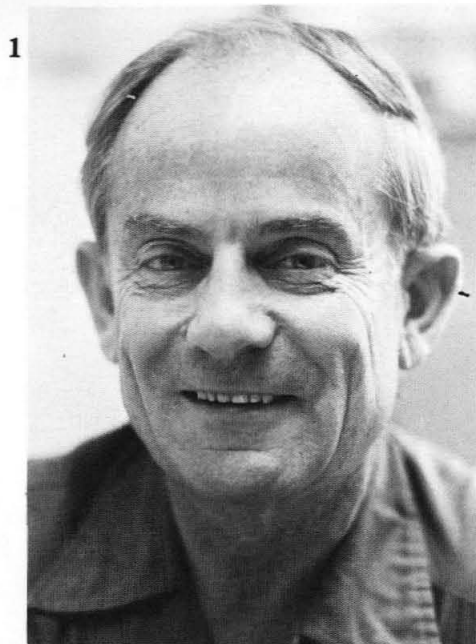
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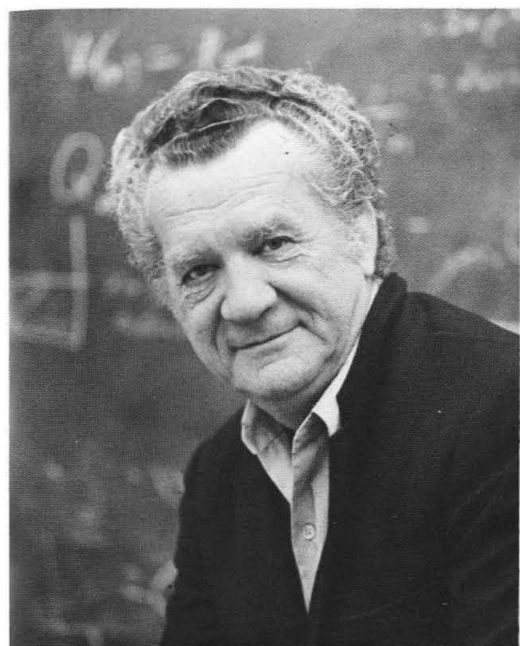
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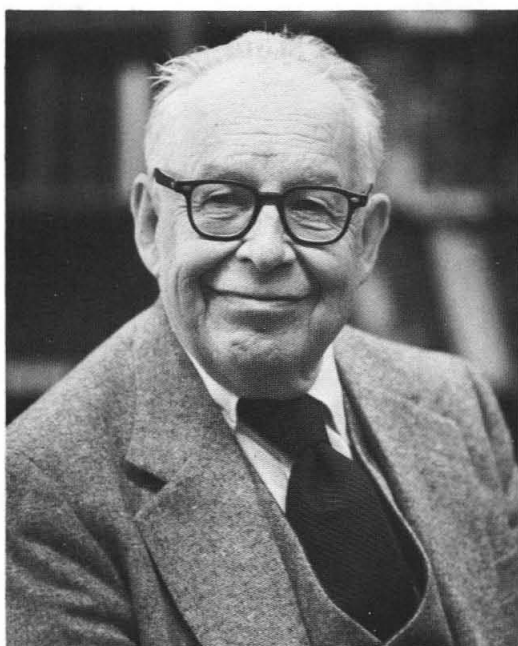
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- 1 Wheeler North Environmental Science
- 2 Robert Koh Environmental Engineering
- 3 Frederic Raichlen Civil Engineering
- 4 Glen Cass Environmental Engineering
- 5 F. S. Buffington Materials Science
- 6 Norman Brooks Environmental Engineering
- 7 John Hall Civil Engineering
- 8 Samuel Epstein Geology
- 9 Charles Richter (dec.) Seismology
- 10 Dan Anderson Geophysics
- 11 David Stevenson Planetary Science
- 12 Andrew Ingersoll Planetary Science
- 13 G. J. Wasserburg Geology and Geophysics
- 14 Barclay Kamb Geology and Geophysics
- 15 Joe Kirschvink Geobiology



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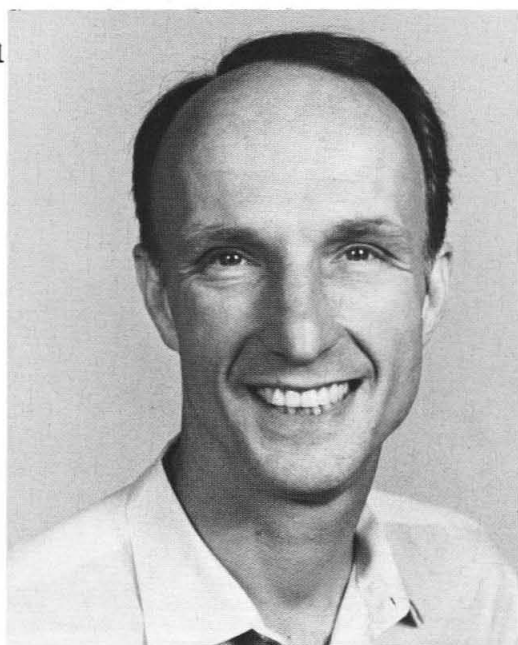
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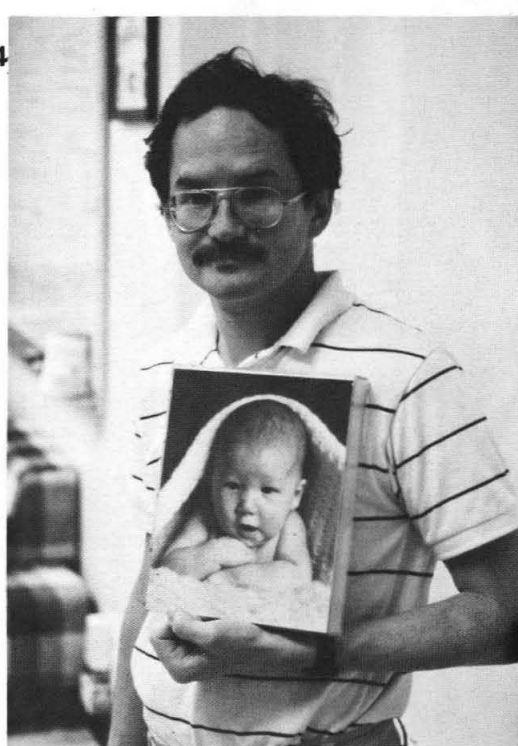
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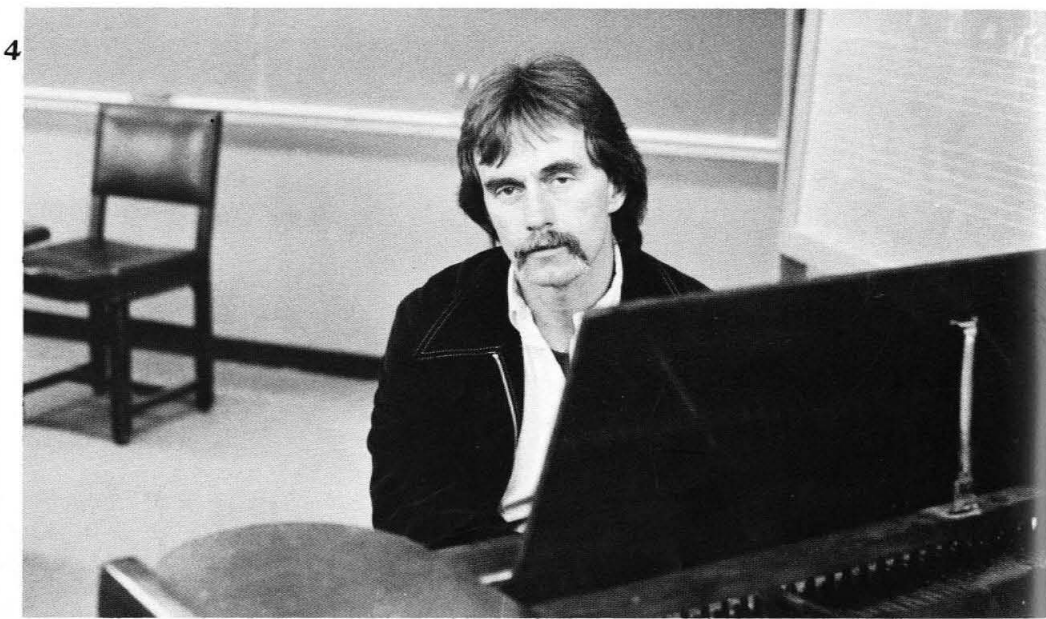
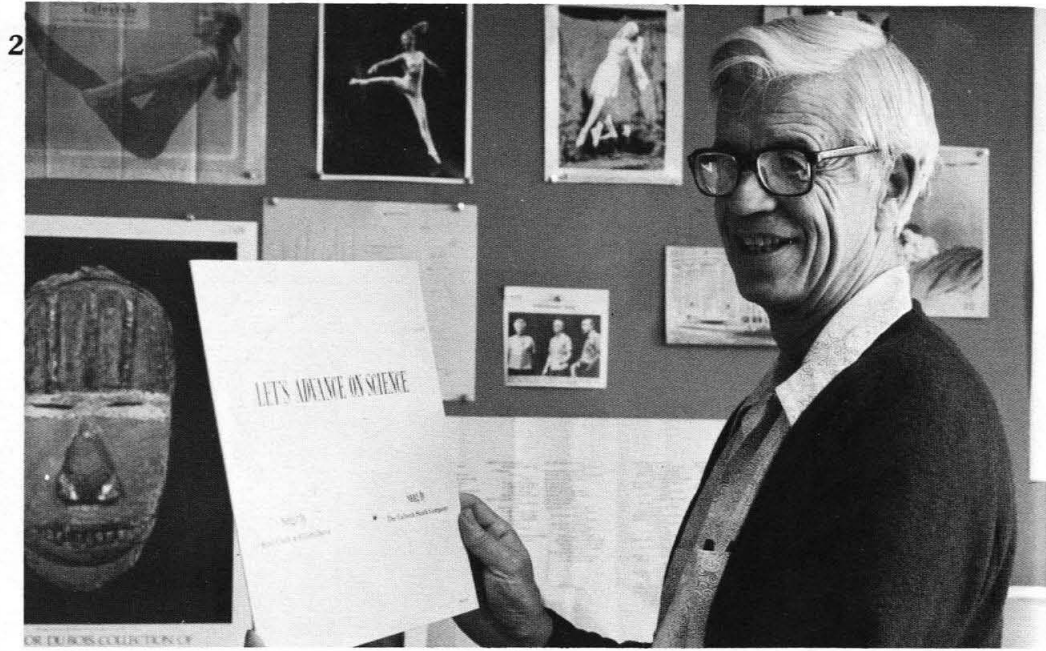
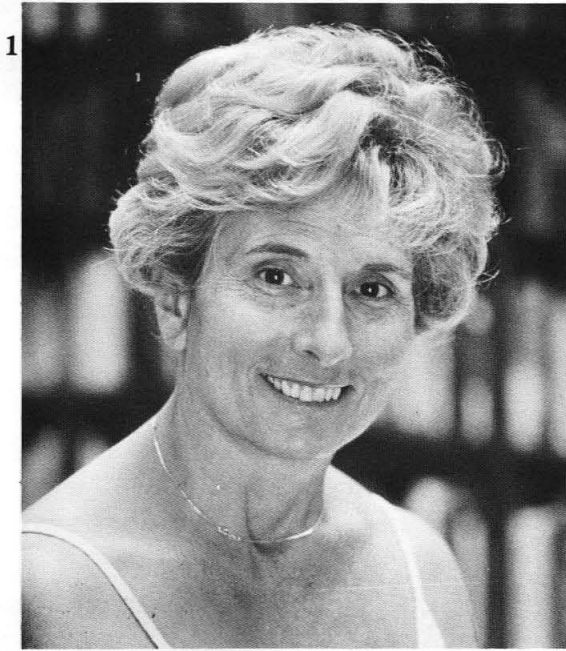
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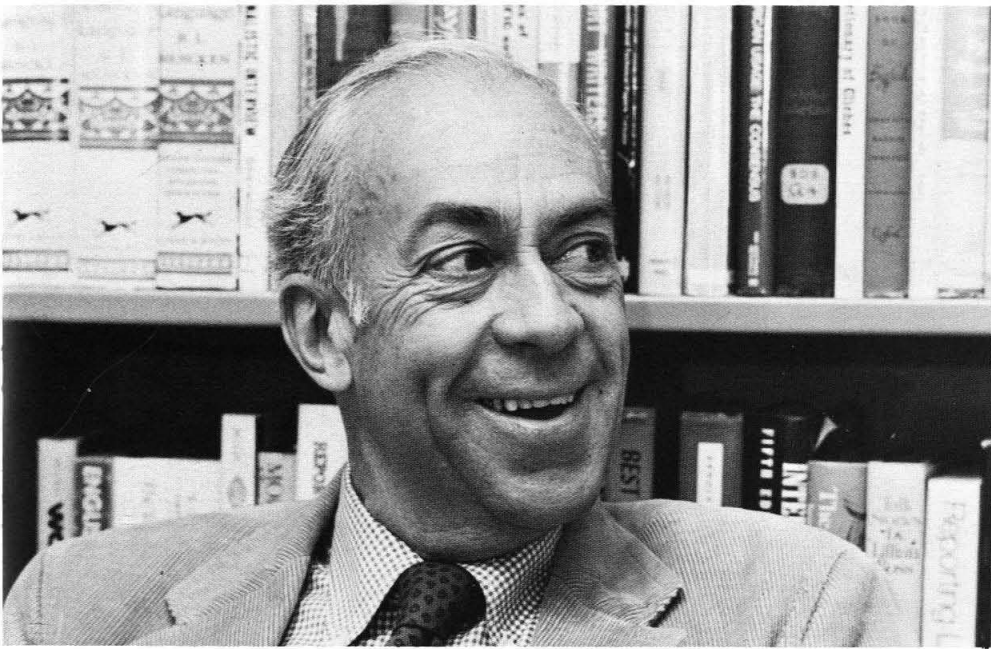


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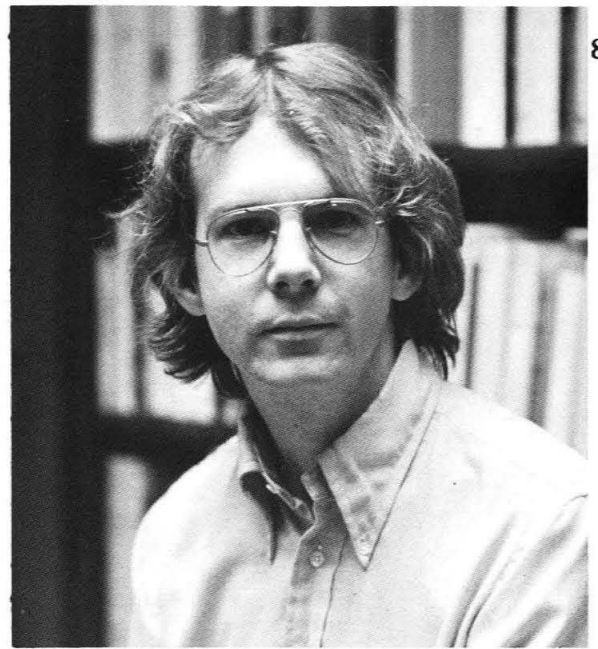


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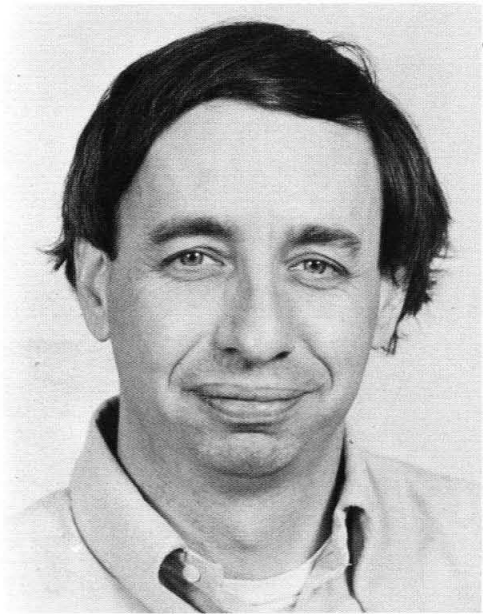




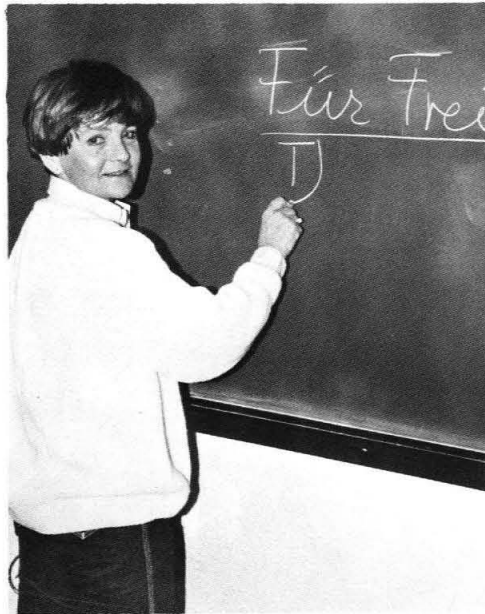
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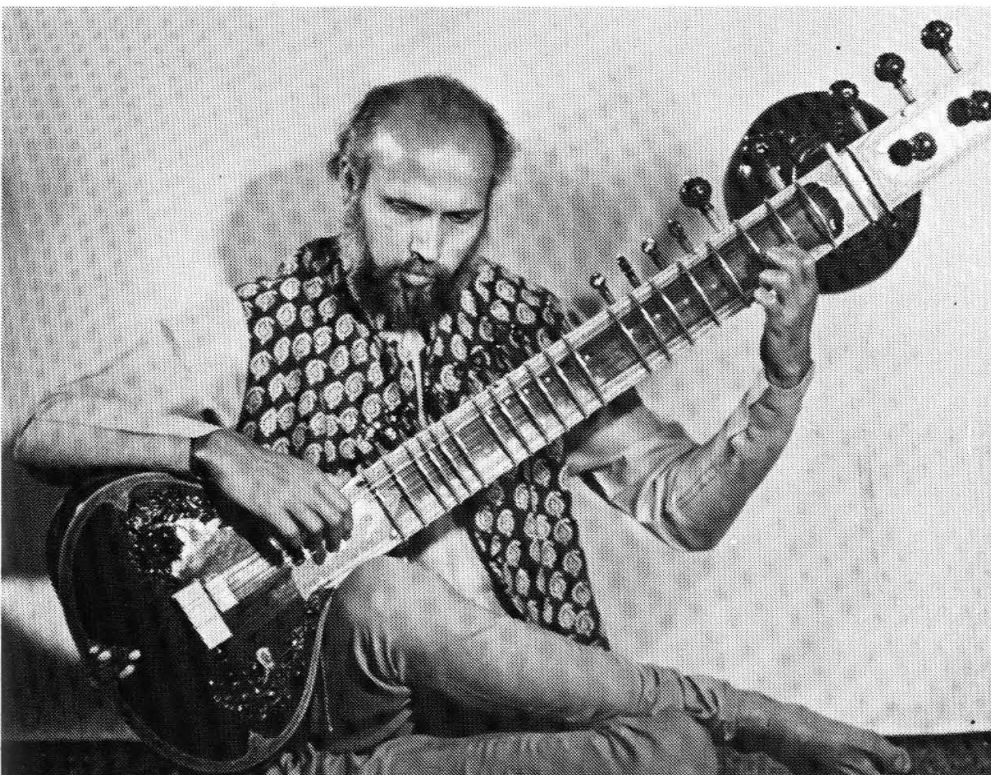
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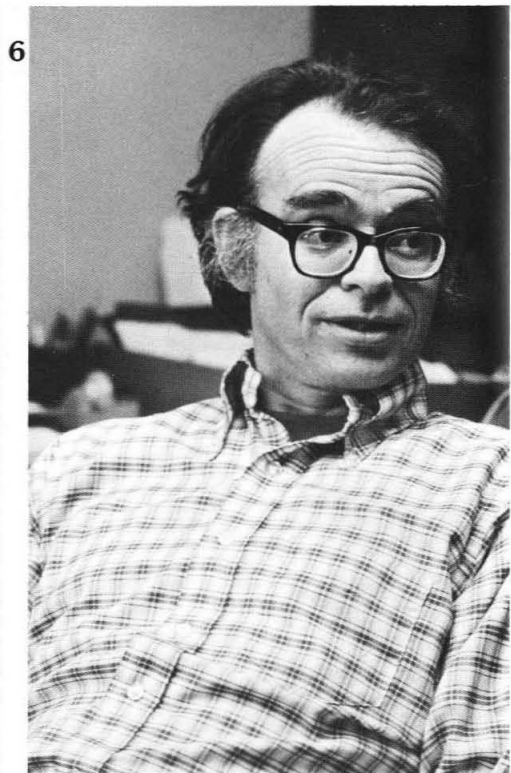
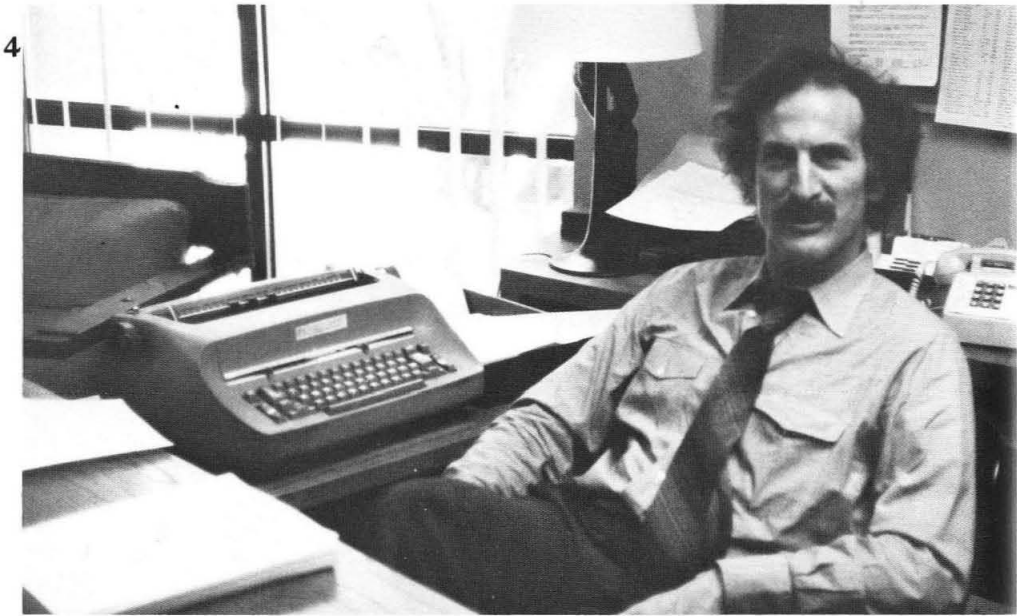
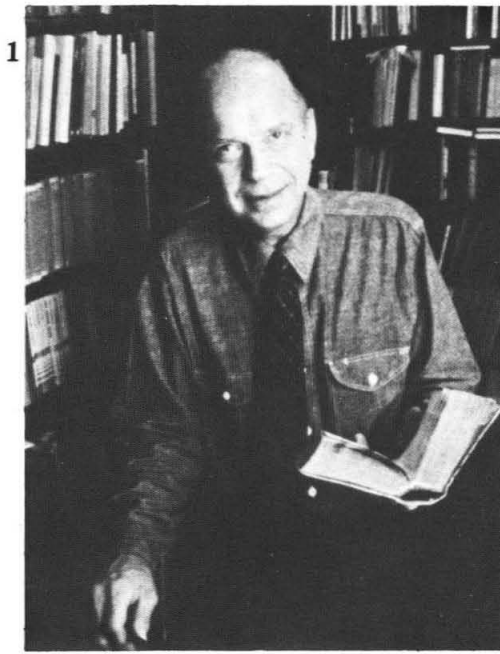


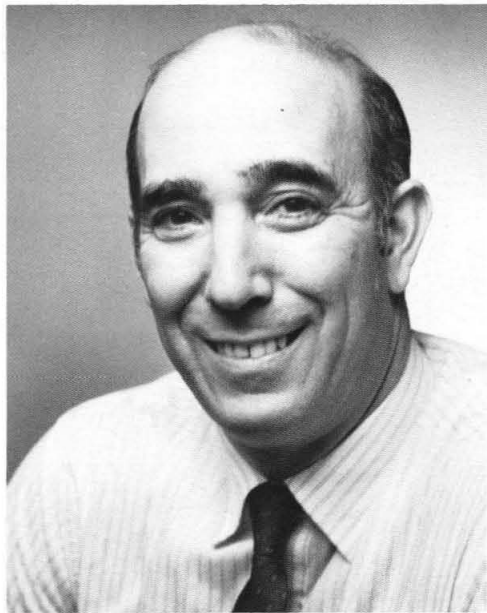
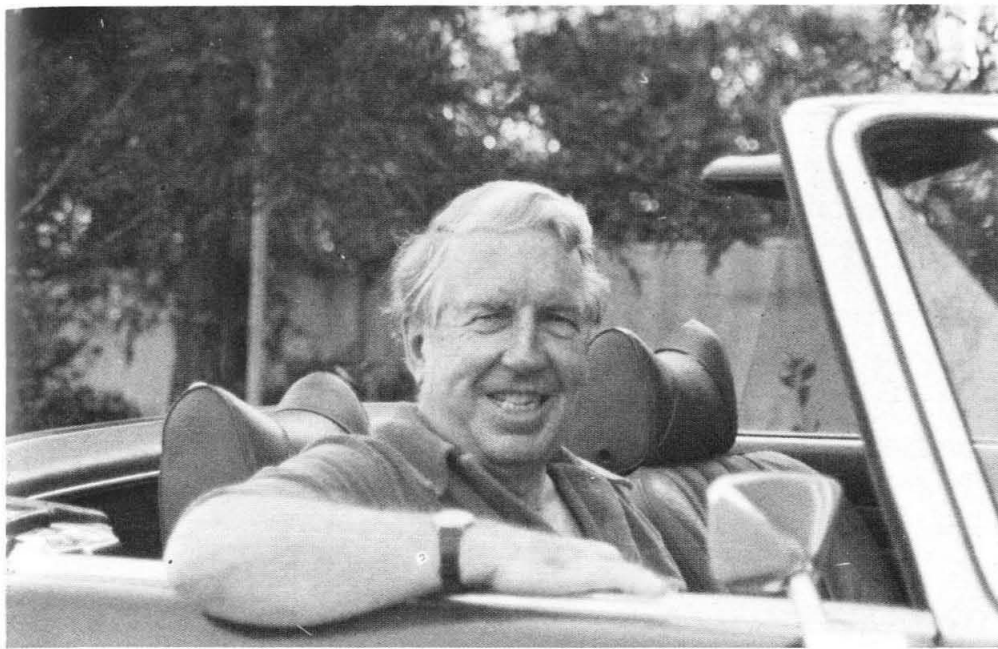
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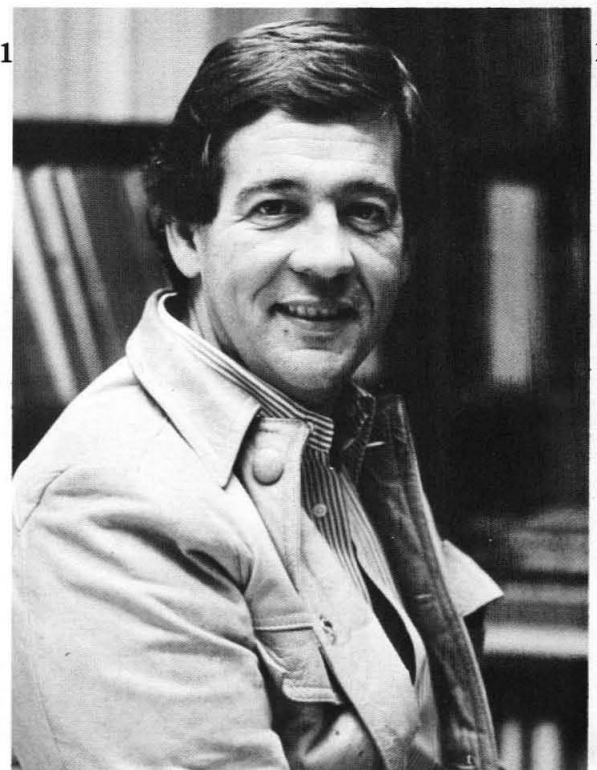
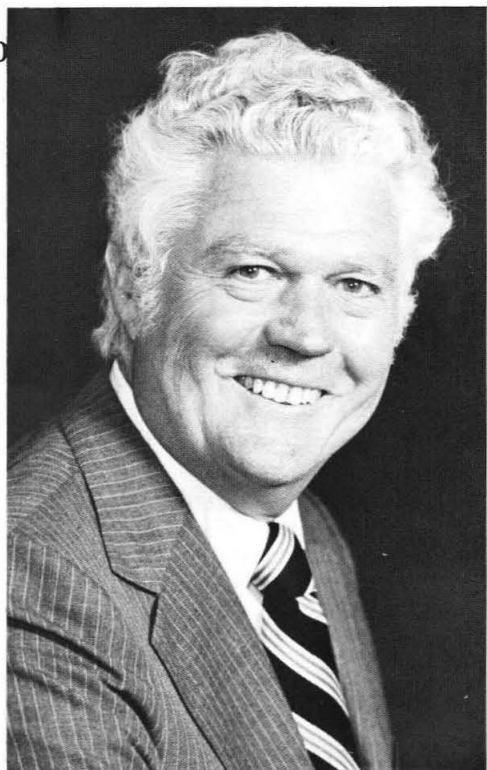
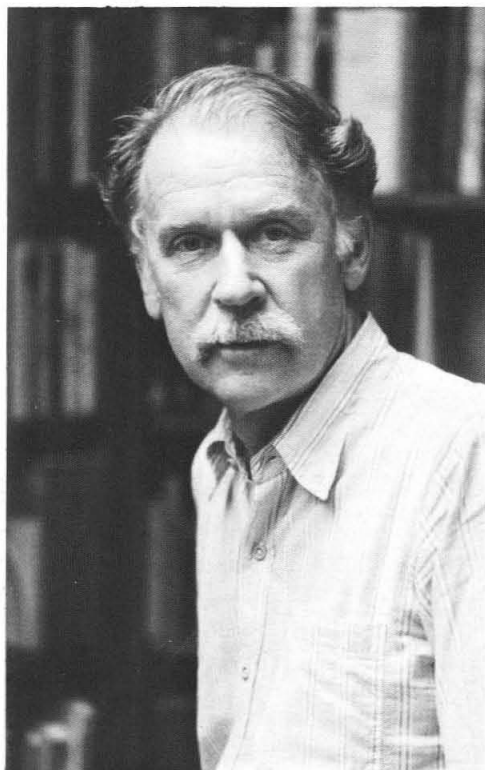
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- 1 Annette Smith French
- 2 Kent Clark Literature
- 3 Mary Berg Literature
- 4 David Britton Music
- 5 Jenijoy La Belle Literature
- 6 Nanette Le Coat French
- 7 Ed Hutchings Journalism
- 8 George Pigman Literature
- 9 James Woodward Philosophy
- 10 Sigi Washburn German
- 11 Valentina Lindholm Russian
- 12 Harihar Rao Music

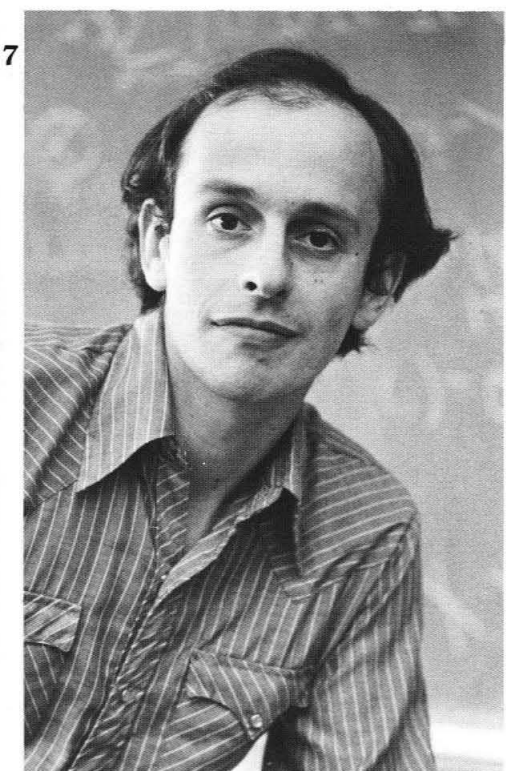
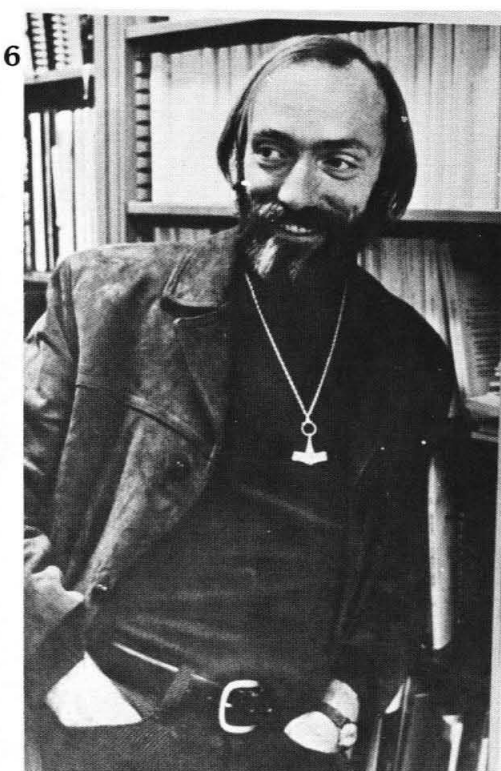
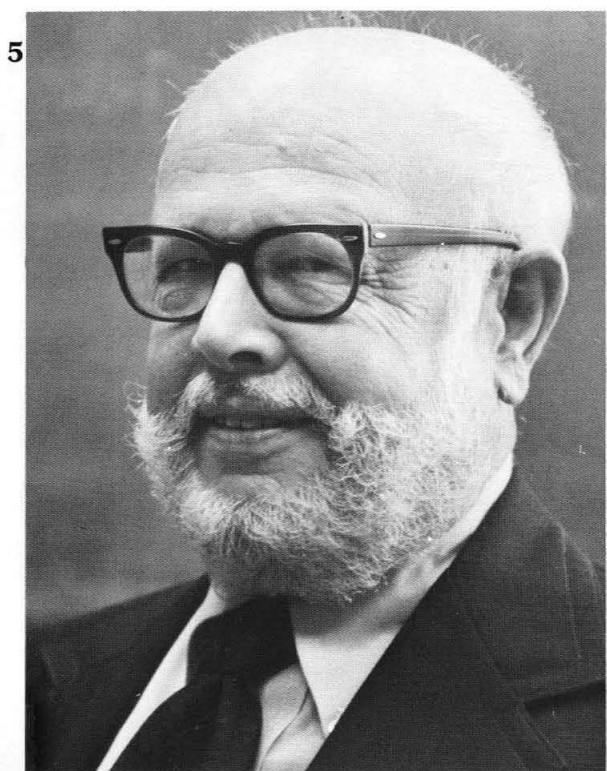
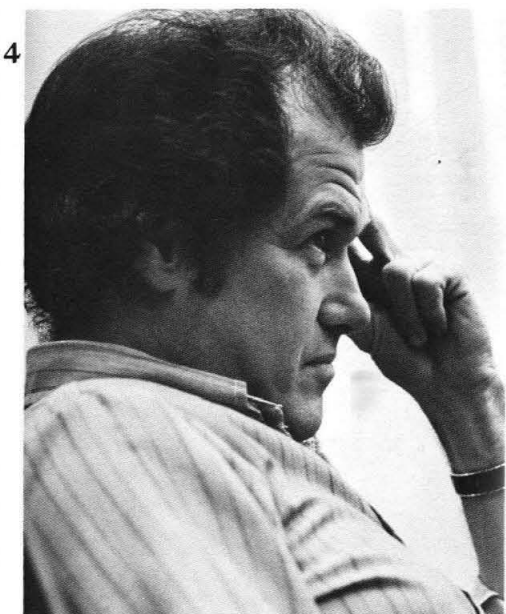
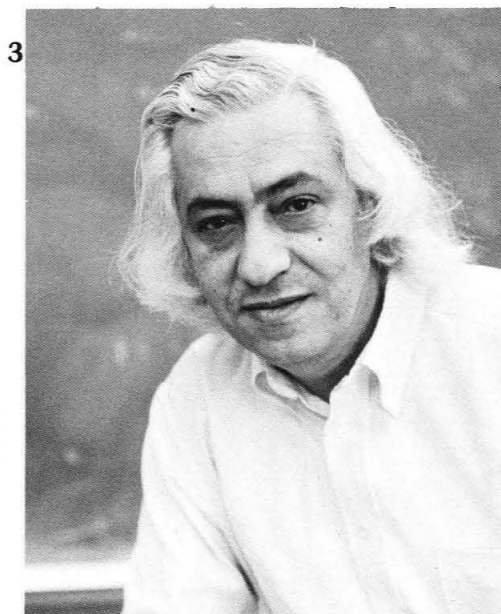
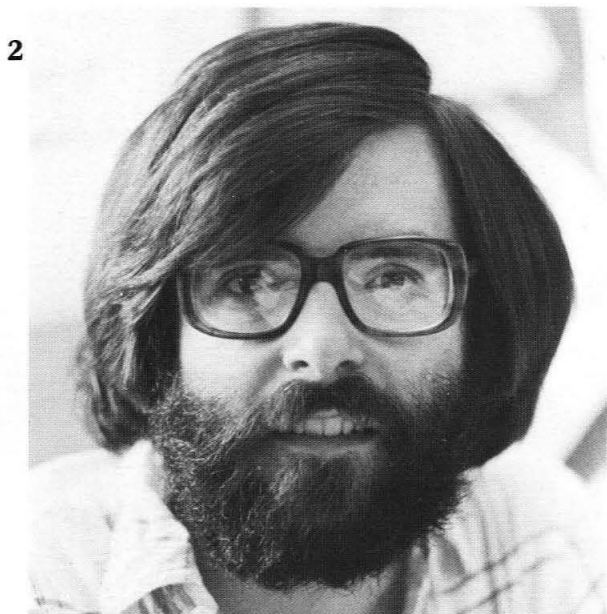
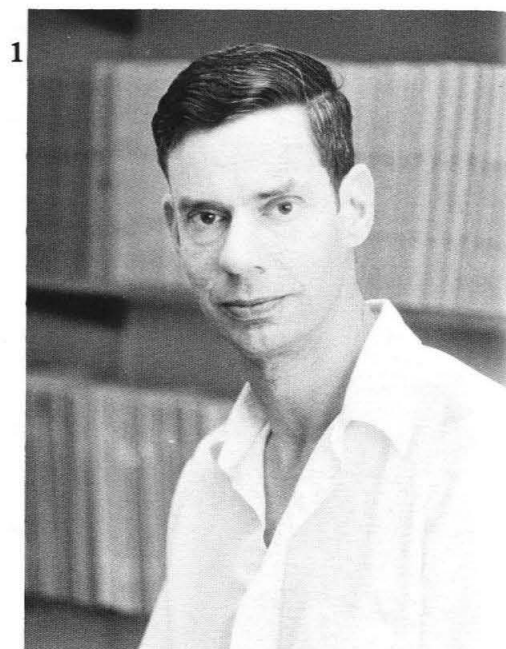


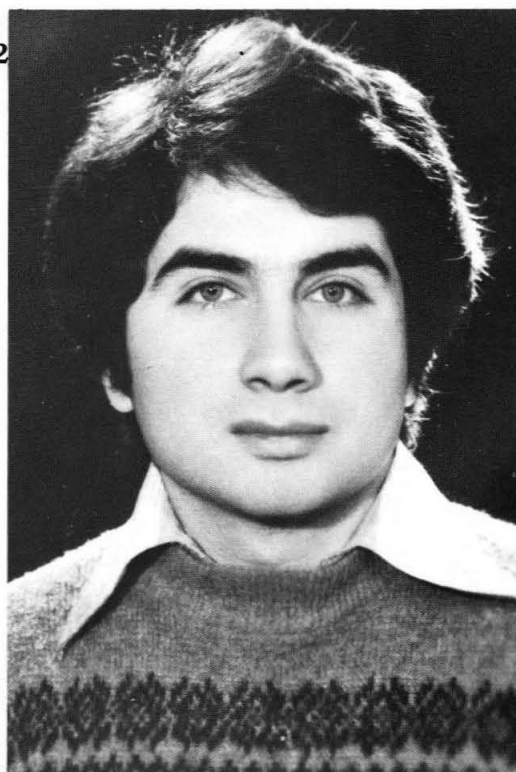
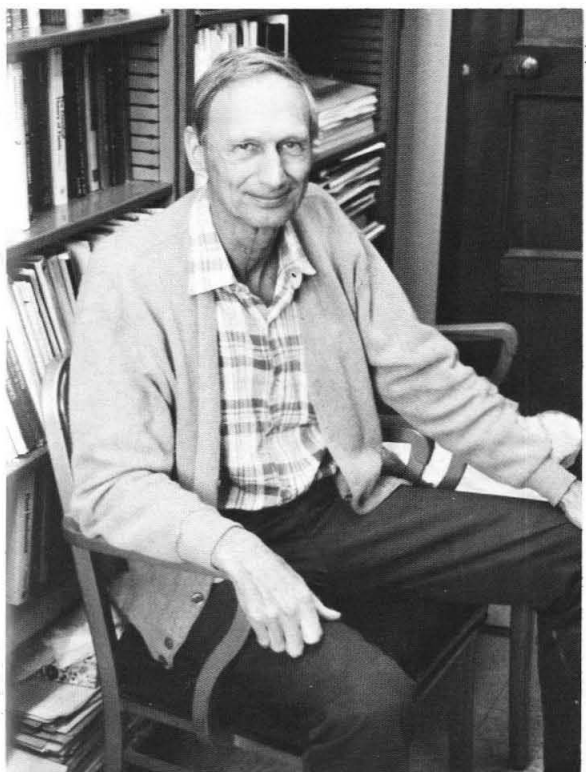
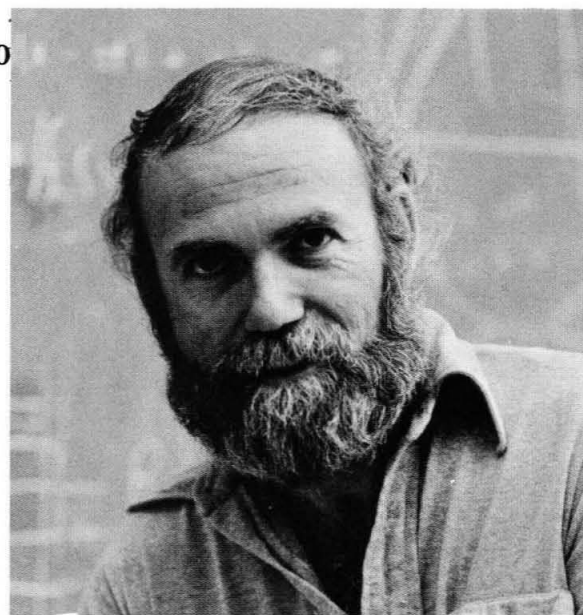
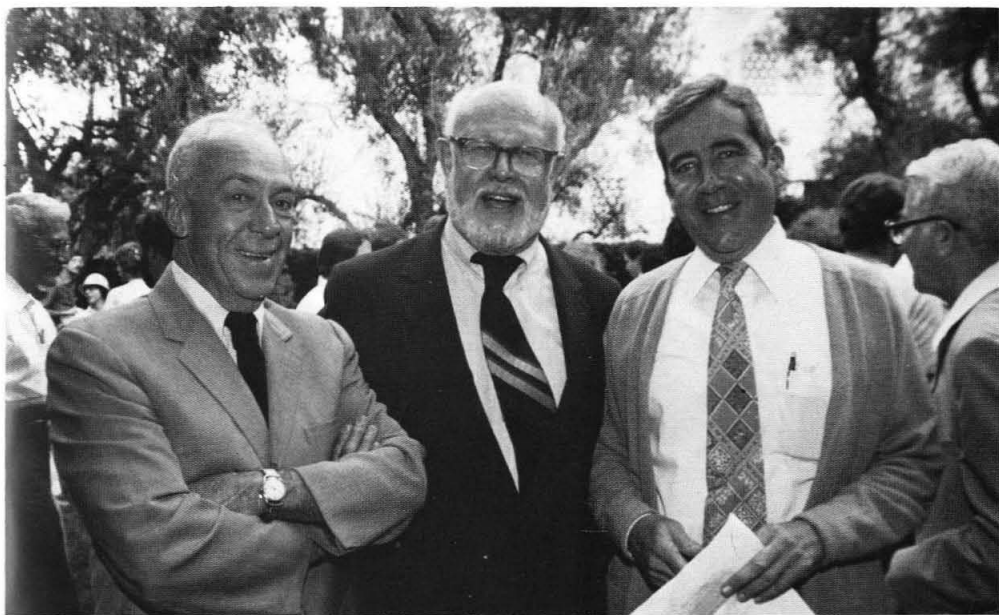
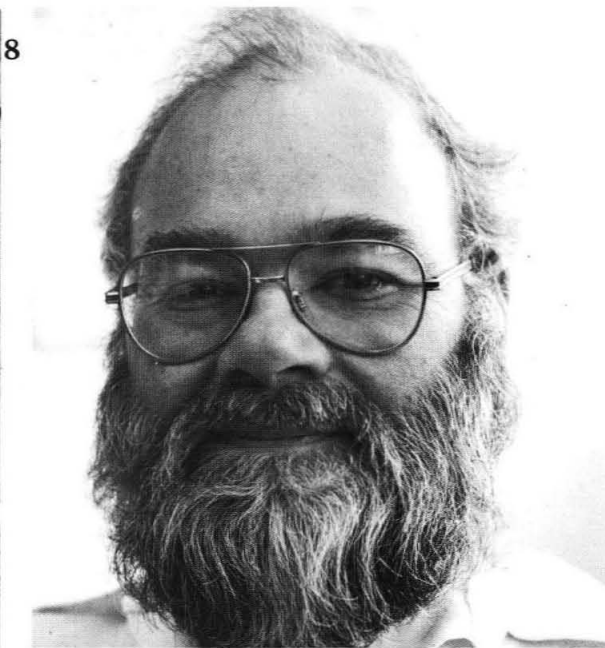
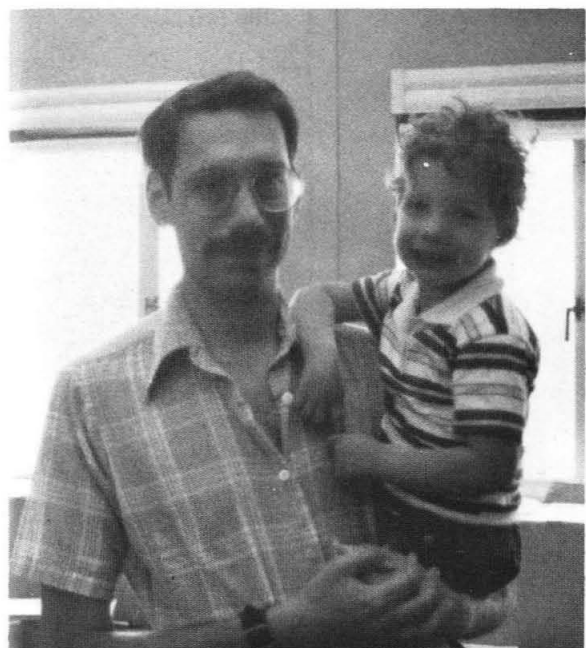


- 1 John Benton History
- 2 M. Martha Ward Art History
- 3 Judith Goodstein History
- 4 Robert Rosenstone History
- 5 Frederick Thompson Applied
Philosophy and Computer Science
- Bozena Thompson Linguistics
- 6 Thayer Scudder Anthropology
- 7 Edwin Munger Geography
- 8 Roderick Kiewiet Political Science
- 9 Daniel Kevles History
- 10 Peter Fay History
- 11 Robert Oliver Economics
- 12 Charles Plott Economics

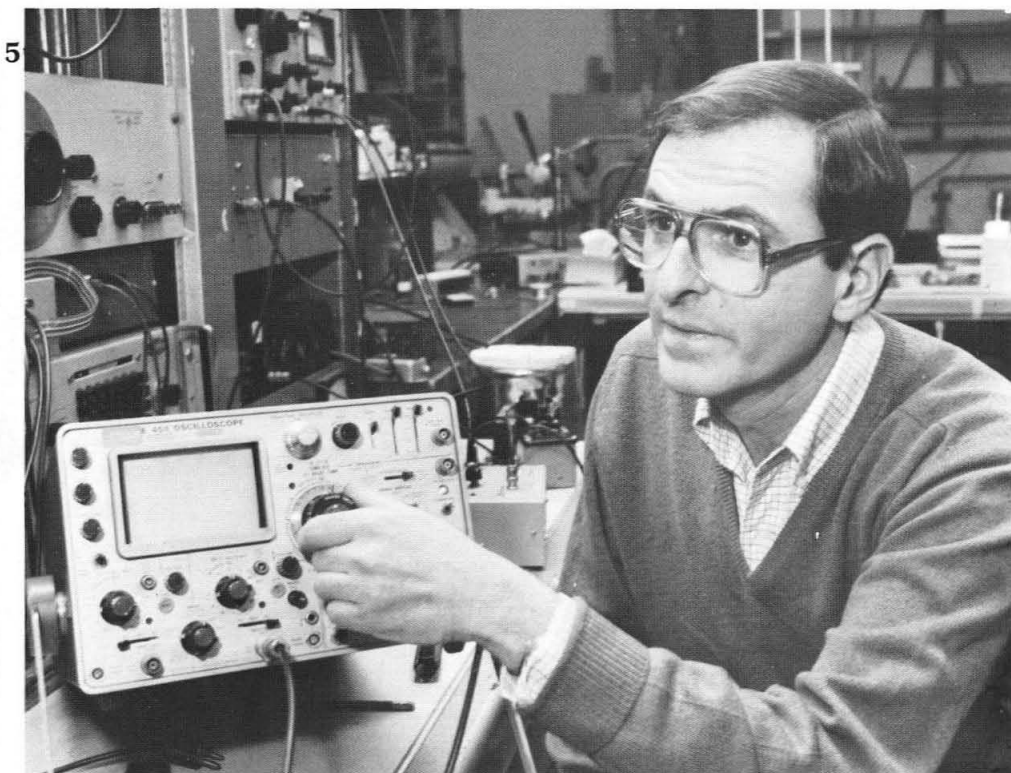
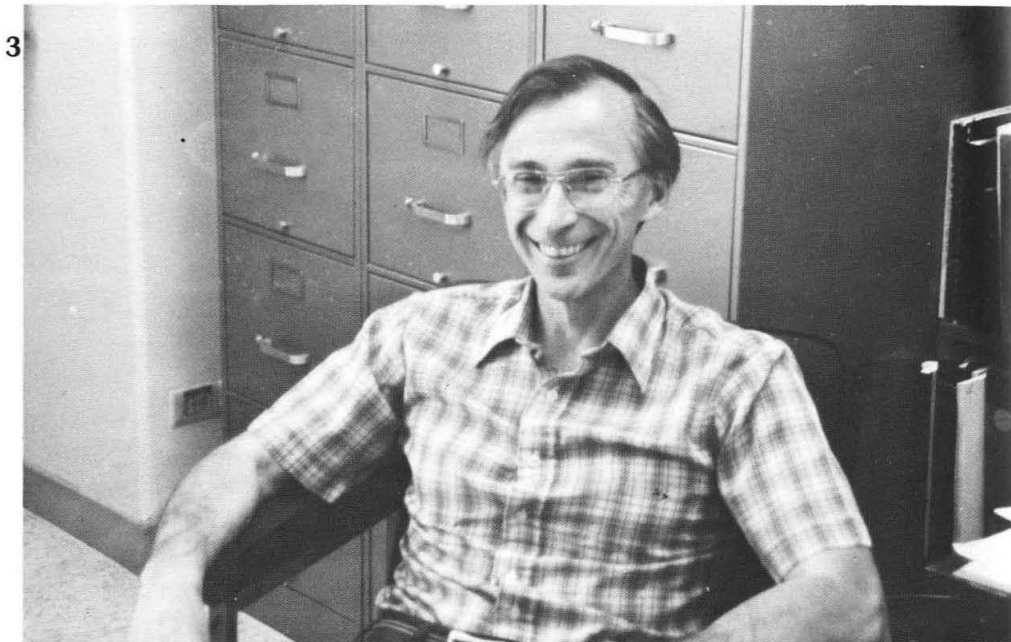
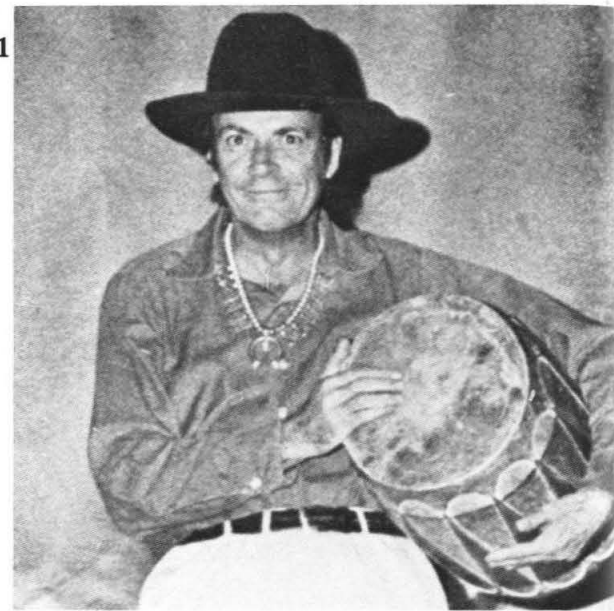


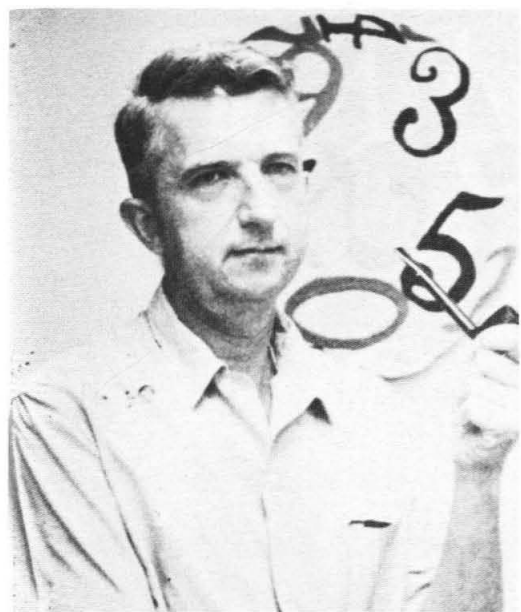
- 1 **Steven Frautschi** Theoretical Physics
- 2 **Stanley Whitcomb** Physics
- 3 **Ricardo Gomez** Physics
- 4 **Jerry Pine** Physics
- 5 **William Fowler** Physics
- 6 **Kip Thorne** Theoretical Physics
- 7 **David Politzer** Theoretical Physics
- 8 **Mark Wise** Theoretical Physics
- 9 **Charles Peck** Physics
- 10 **Ward Whaling** Physics
(with Ed Hutchings and Willy Fowler)
- 11 **Barry Barish** Physics
- 12 **Eugene Cowan** Physics
- 13 **Nuri Dagdeviren** Physics



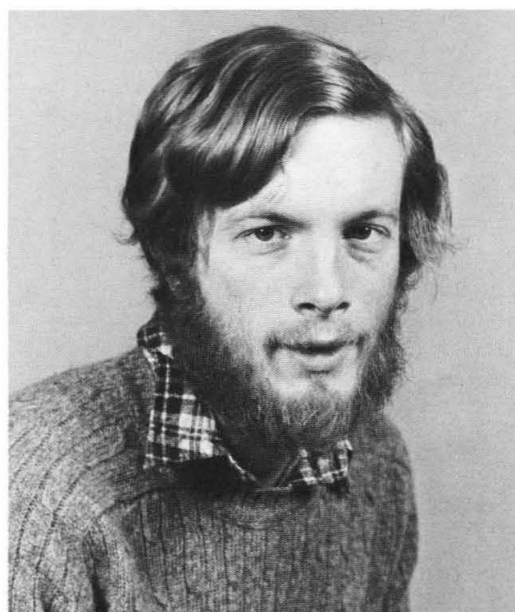


- 1 **Richard Feynman** Theoretical Physics
- 2 **Maarten Schmidt** Astronomy
- 3 **Tom Tombrello** Physics
- 4 **Alan Moffett** Radio Astronomy
- 5 **David Goodstein** Physics and Applied Physics
- 6 **Richard Dean** Mathematics
- 7 **Thomas Wolff** Mathematics
- 8 **David Wales** Mathematics
- 9 **W. A. Luxemburg** Mathematics
- 10 **Barry Simon** Mathematics and Theoretical Physics
- 11 **Michael Aschbacher** Mathematics
- 12 **Tom Apostol** Mathematics
- 13 **Herbert J. Ryser (dec.)** Mathematics

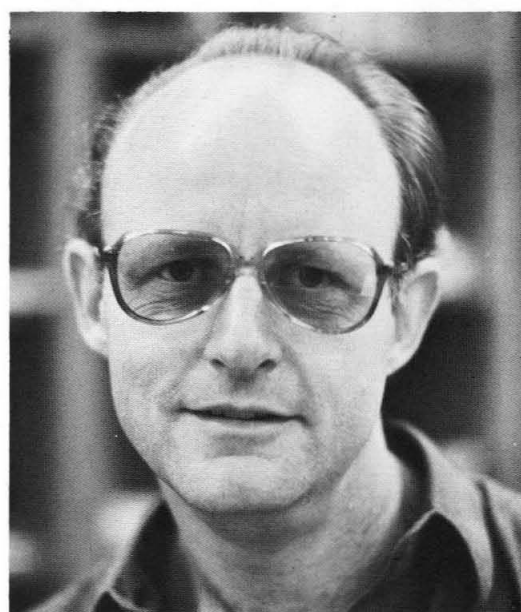




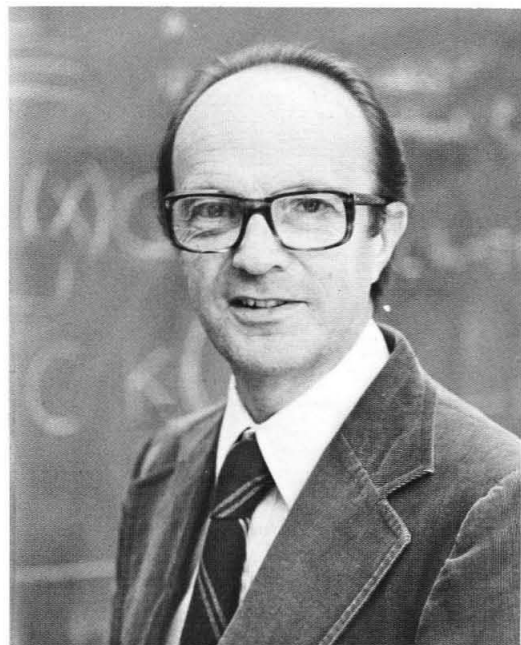
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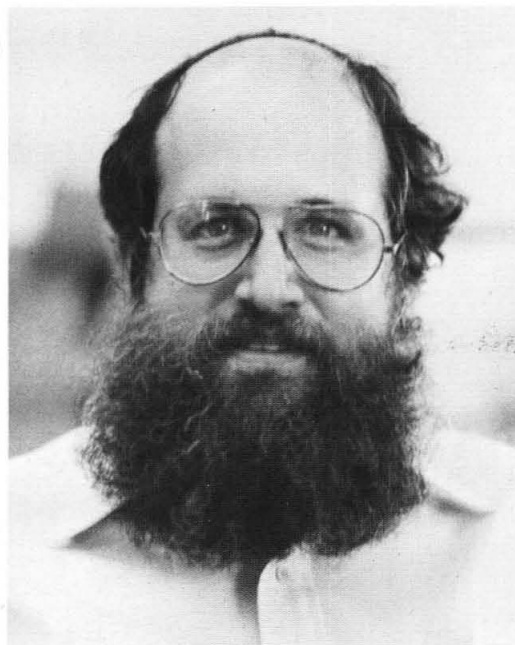
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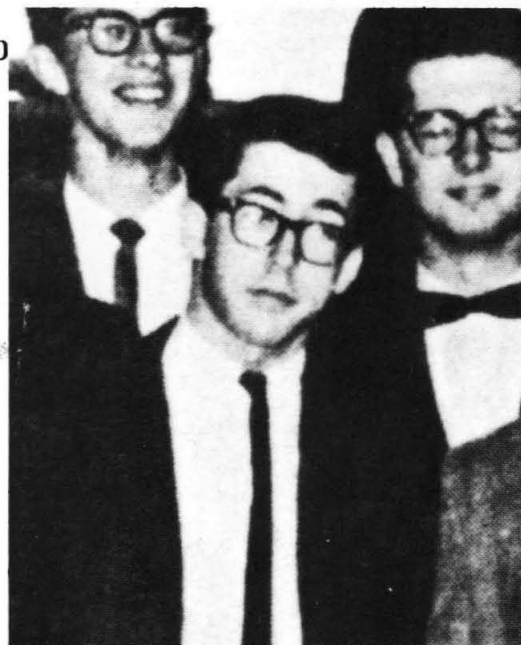
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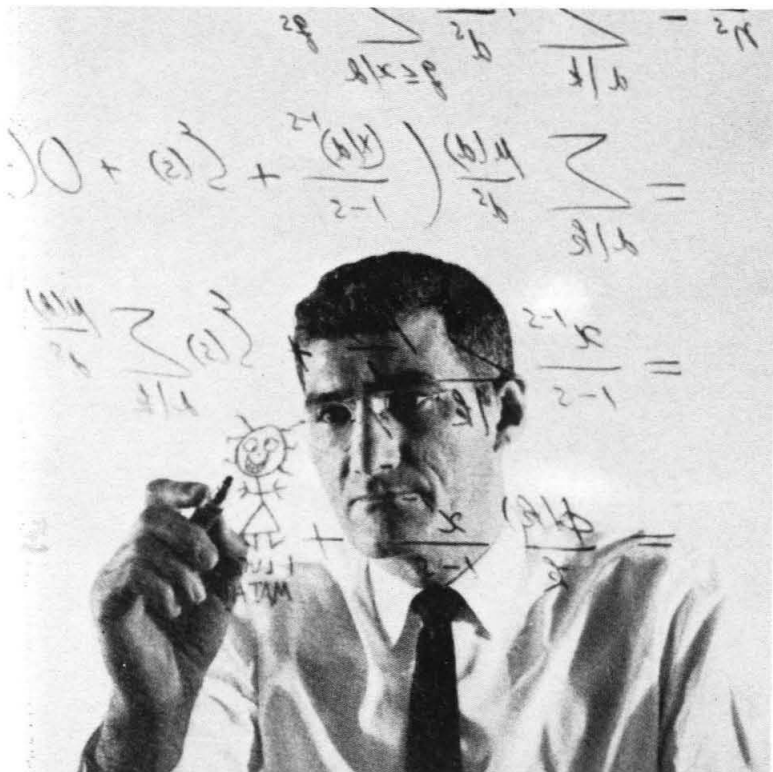
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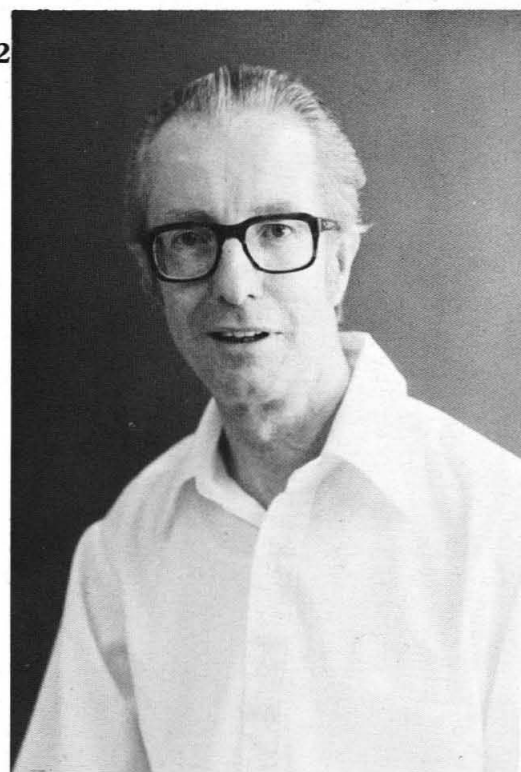
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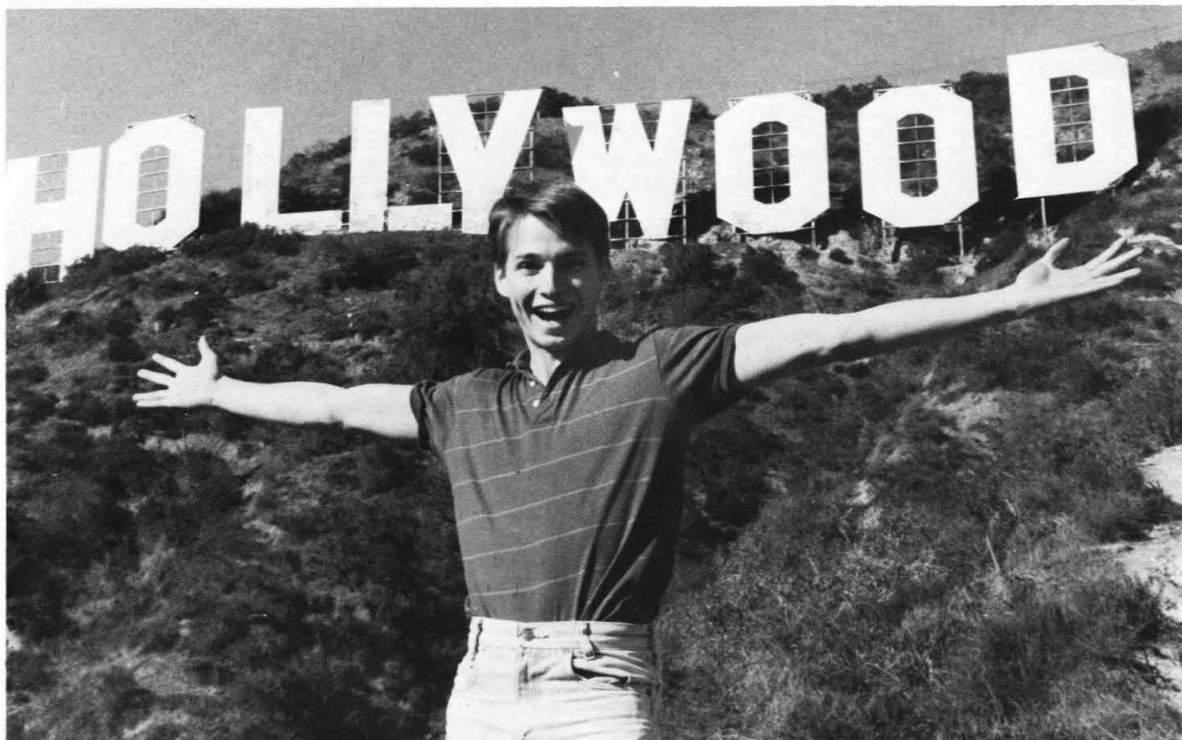
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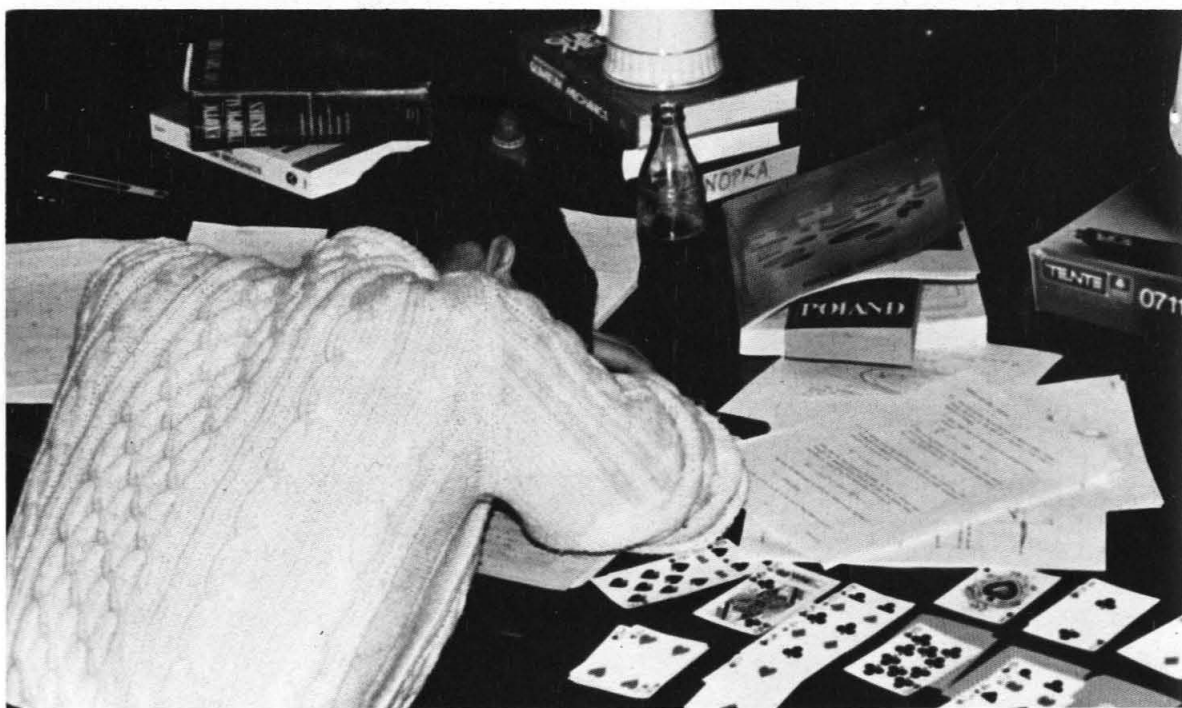
SENIORS

APPLIED PHYSICS

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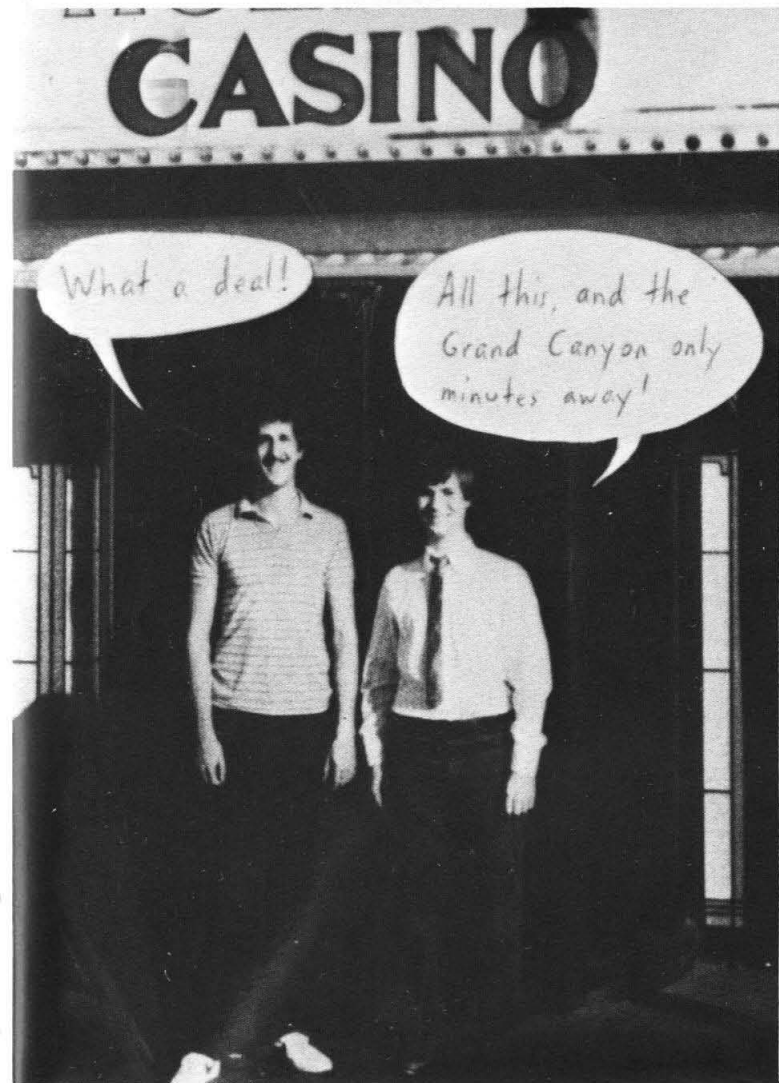


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- 1 Larry Siegel Plainview NY APh
- 2 Peter Konopka Smithtown NY APh
- 3 Robert Weverka Idyllwild CA APh
- 4 Peter Ashcroft Reedly CA APh
- 5 Andrew Swanson Bethel Park PA APh
- 6 Nathan Hurvitz Los Angeles CA APh
- 7 Paul Young North Hampton NH APh

5

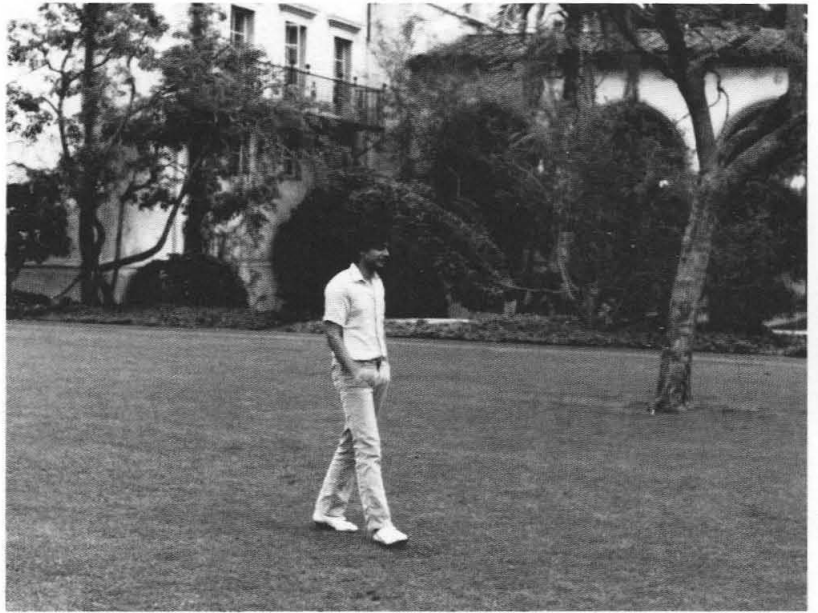
- 1 Diana Foss Huntington Beach CA Ay
- 2 Felice Borisy Madison WI Bi
- 3 Janice Pata Lompoc CA Bi
- 4 Matt Penn Seymour CT Ay
- 5 Daniel Kegel Issaquah WA Bi/E&AS
- 6 Robin Wilson Ventura CA Bi
- 7 Santosh Krishnan New York NY Bi
- 8 Karyn Betzen Tucson AZ Bi



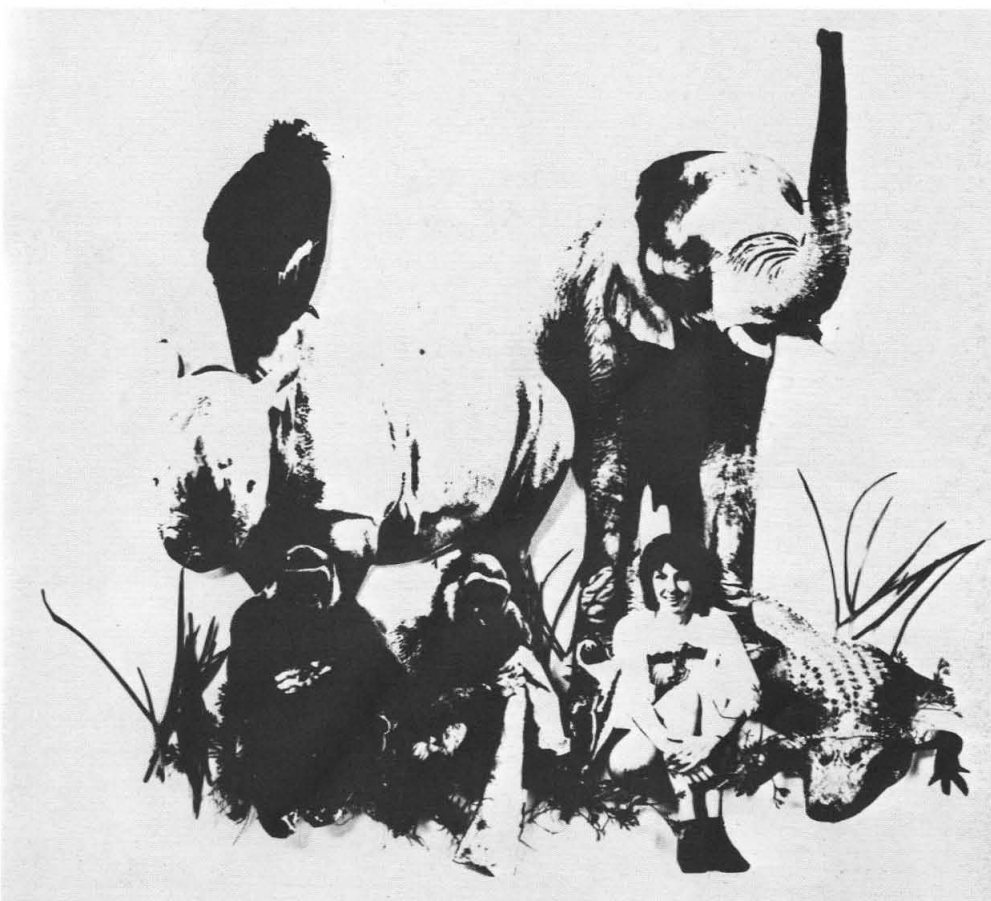
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CHEMICAL ENGINEERING

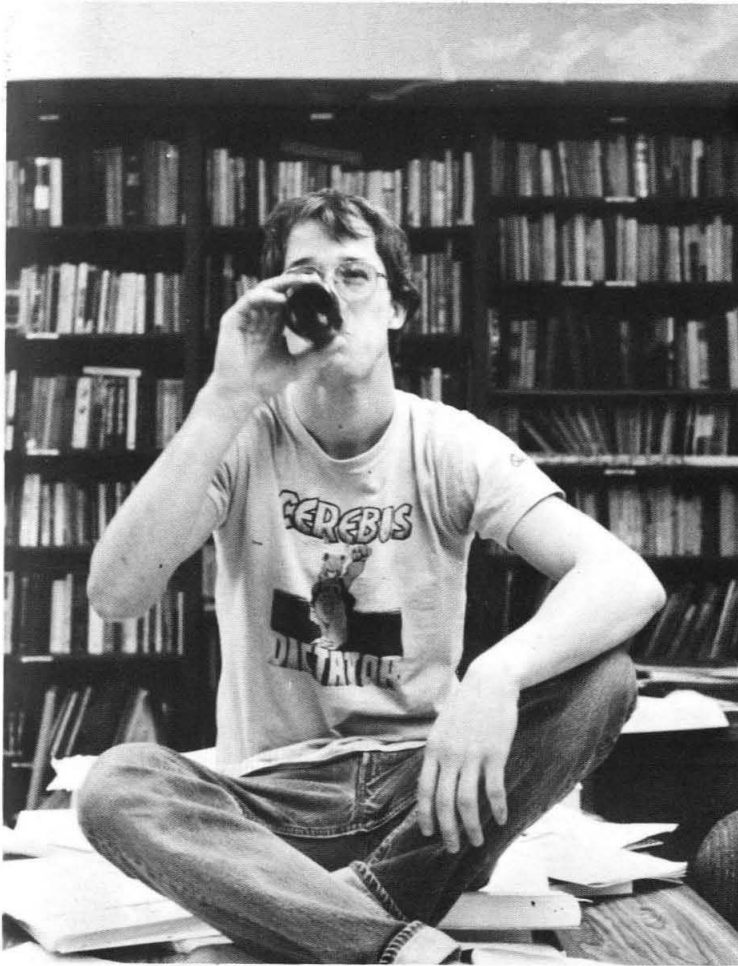
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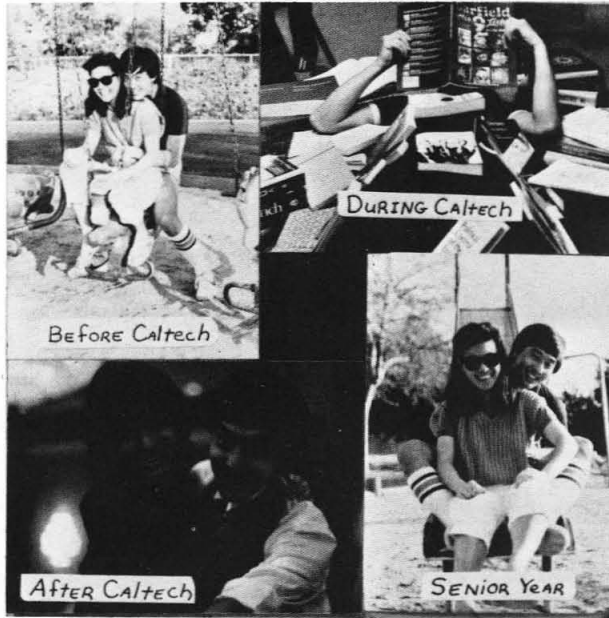
- 1 Thien Tu Thi Lam Riverside CA ChE
- 2 Robert L. Dow, Jr. Chevy Chase MD ChE
- 3 Steven D. Ritchie Boston MA ChE
- 4 Don Buchholz Mt. Angel OR ChE
- 5 Michelle Ann Miller Las Vegas NV ChE
- 6 Simon Goldstein Calgary Canada ChE
- 7 Joe Wirtley Seven Mile OH ChE

CHEMISTRY

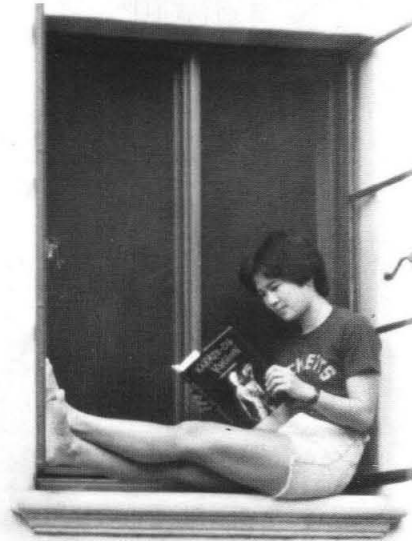
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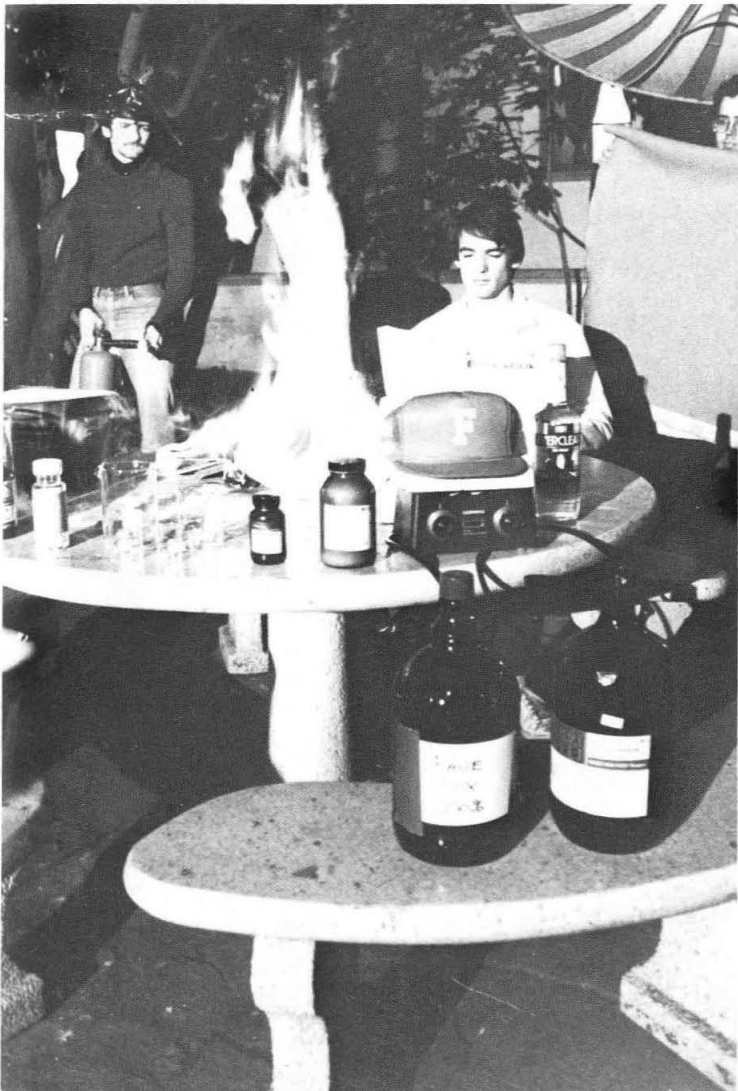
- 1 John Fourkas Sacramento CA Ch
- 2 Alan Marumoto Torrance CA Ch
- 3 Sandra Lee Berkeley CA Ch
- 4 Ting-Lin Kao Taipei Taiwan Ch
- 5 Frank Kragh Goshen NY EE
- 6 Karl Clauser Albuquerque NM Ch
- 7 Mitch Smith Betheny WV Ch
- 8 G. Gary Gibbs Irvine CA Ch/Bi
- 9 James Mayhugh Mountain Rest SC Ch
- 10 Michael Bronikowski Milwaukee WI Ch/Ma

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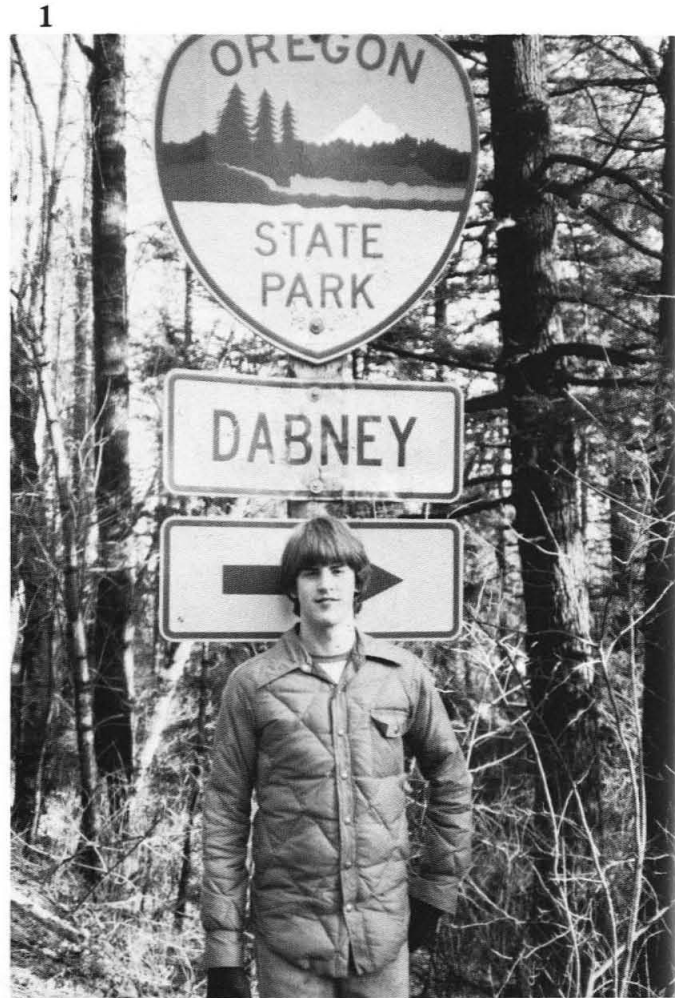
7

8



ELECTRICAL ENGINEERING

- 1 **Jeffrey A. Lester**
Portland OR EE
- 2 **Steve Molnar**
Webster Groves MO EE
- 3 **Scott Chou**
Norman OK EE
- 4 **Christopher Assad**
Buffalo NY EE
- 5 **Derrick H. Nguyen**
San Francisco CA EE
- 6 **David Feldman**
Los Angeles CA EE



3



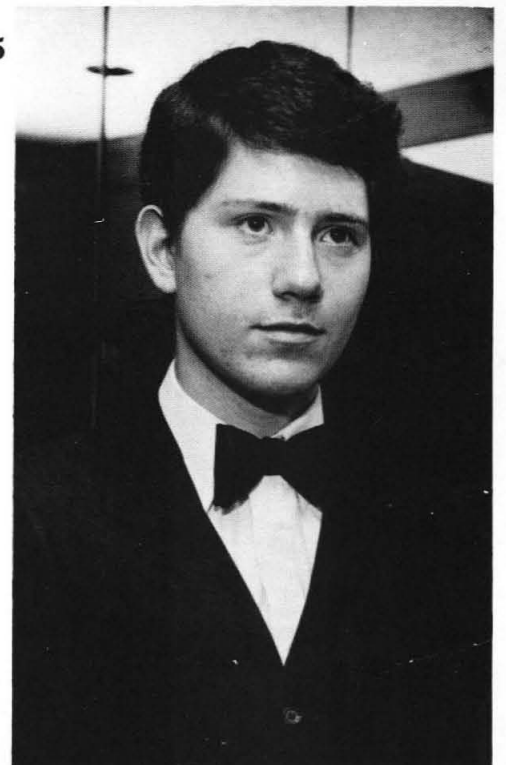
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- 1 Dave Agabra Azusa CA EE
- 2 Charles Flaig Seattle WA EE
- 3 Rajeev Krishnamoorthy Calcutta India EE
- 4 Jon Brendsel McLean VA EE
- 5 Cora Chow Cypress CA EE
- 6 John P. Rostykus Bellevue WA EE
- 7 Lisa Henderson Pacific Grove CA EE

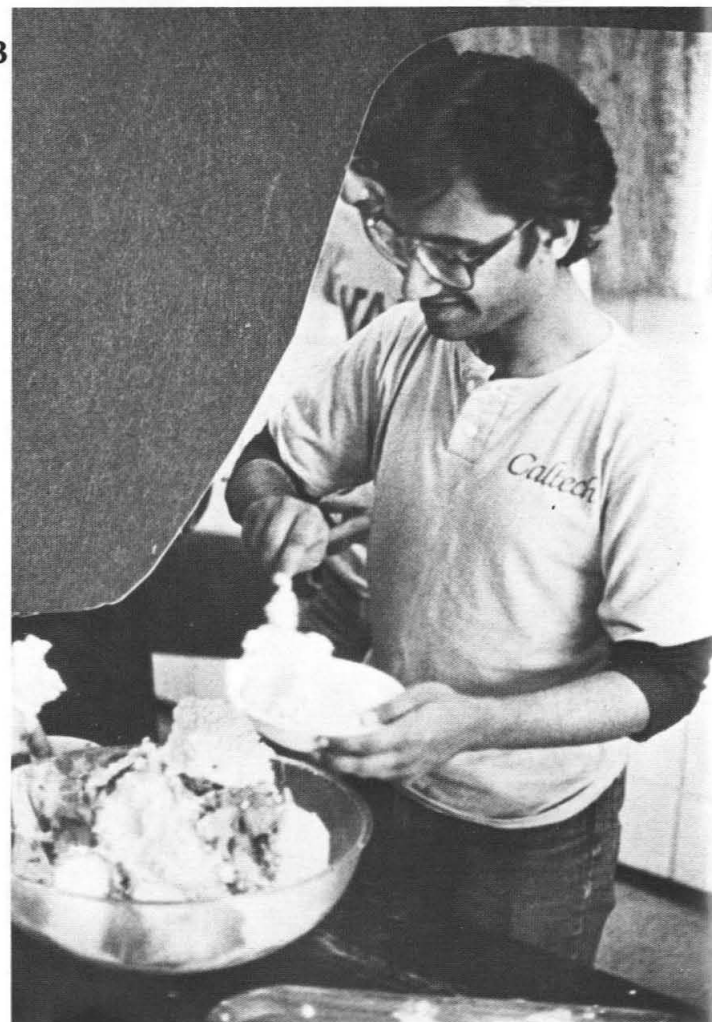
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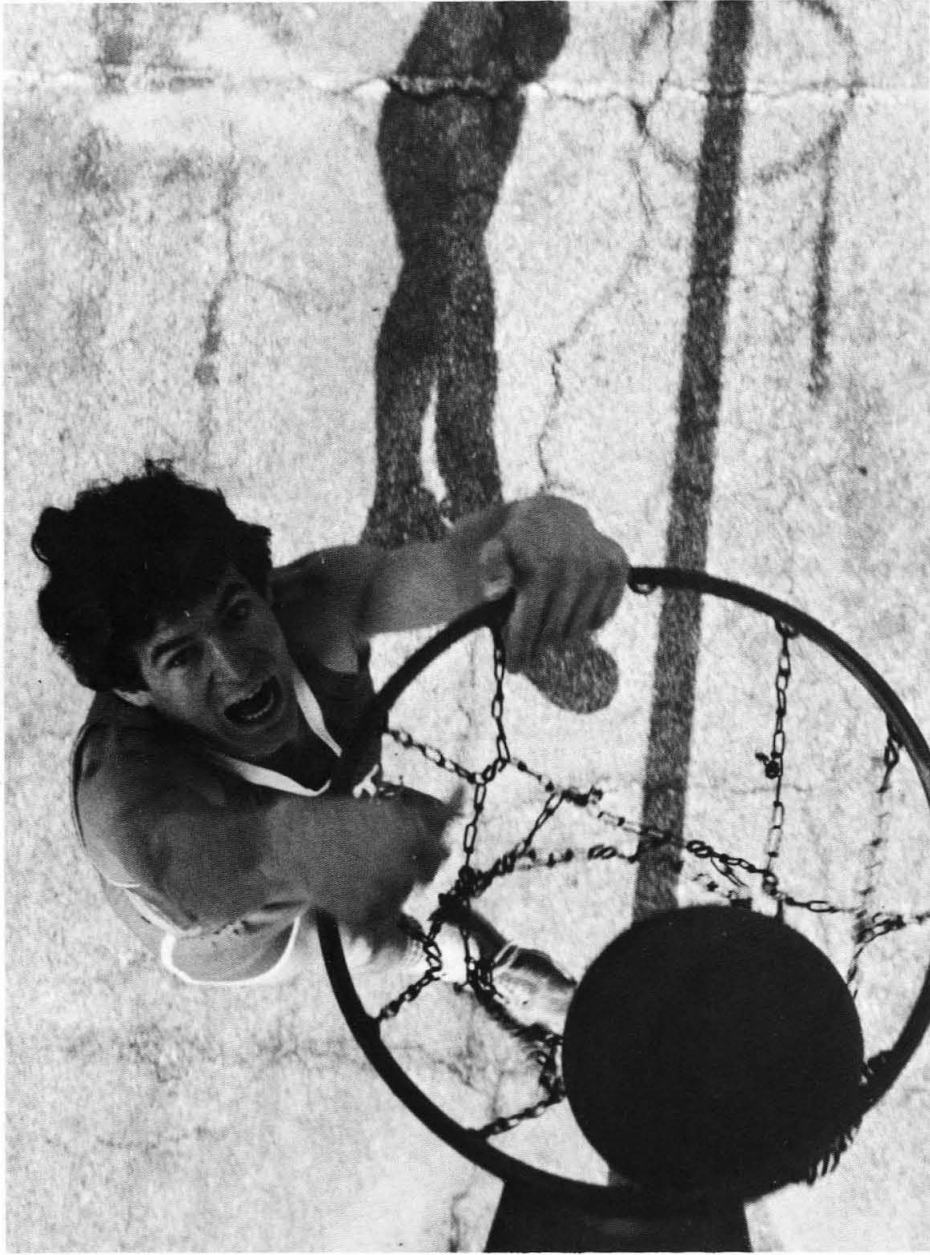


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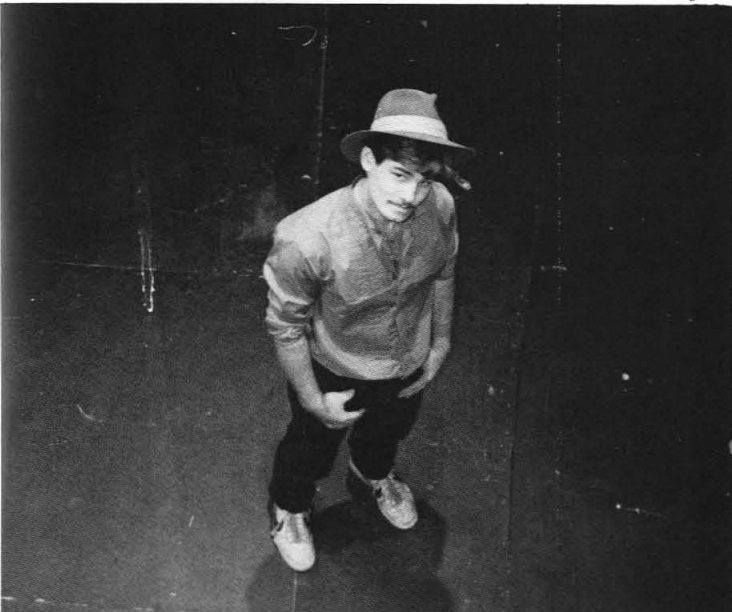


- 1 Brian Porter Port Ludlow WA EE
- 2 Warren Goda Orange CA EE
- 3 Bret Clark Wilton CT EE
- 4 Charles Hershey Springfield IL EE
- 5 Amy Yoshida Kailua HI EE
- 6 Jonathan Happe
New Brighton MN EE
- 7 Richard Doherty San Diego CA EE
- 8 Steve Thomas Tahlequah OK EE
- 9 Jim Hamrick Sunnymead CA EE
- 10 Tory Lawton Lancaster CA EE



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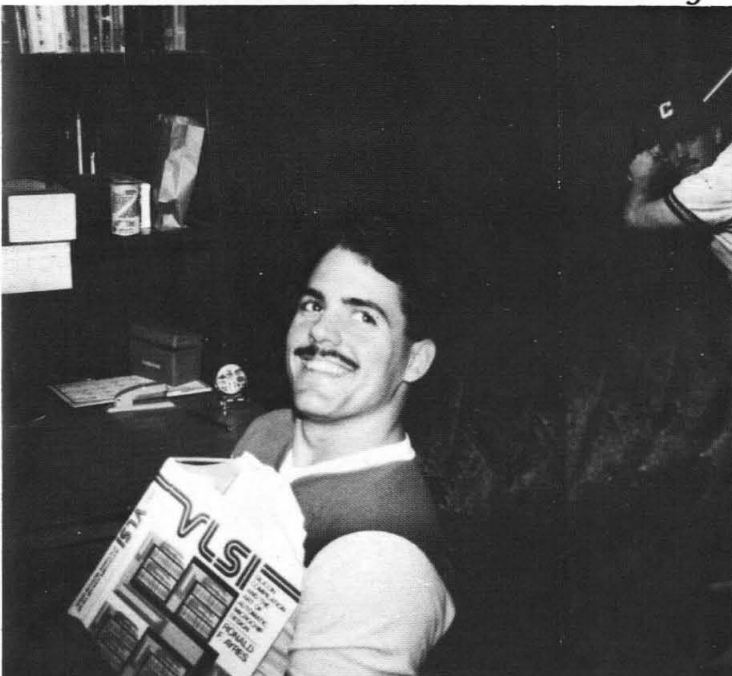


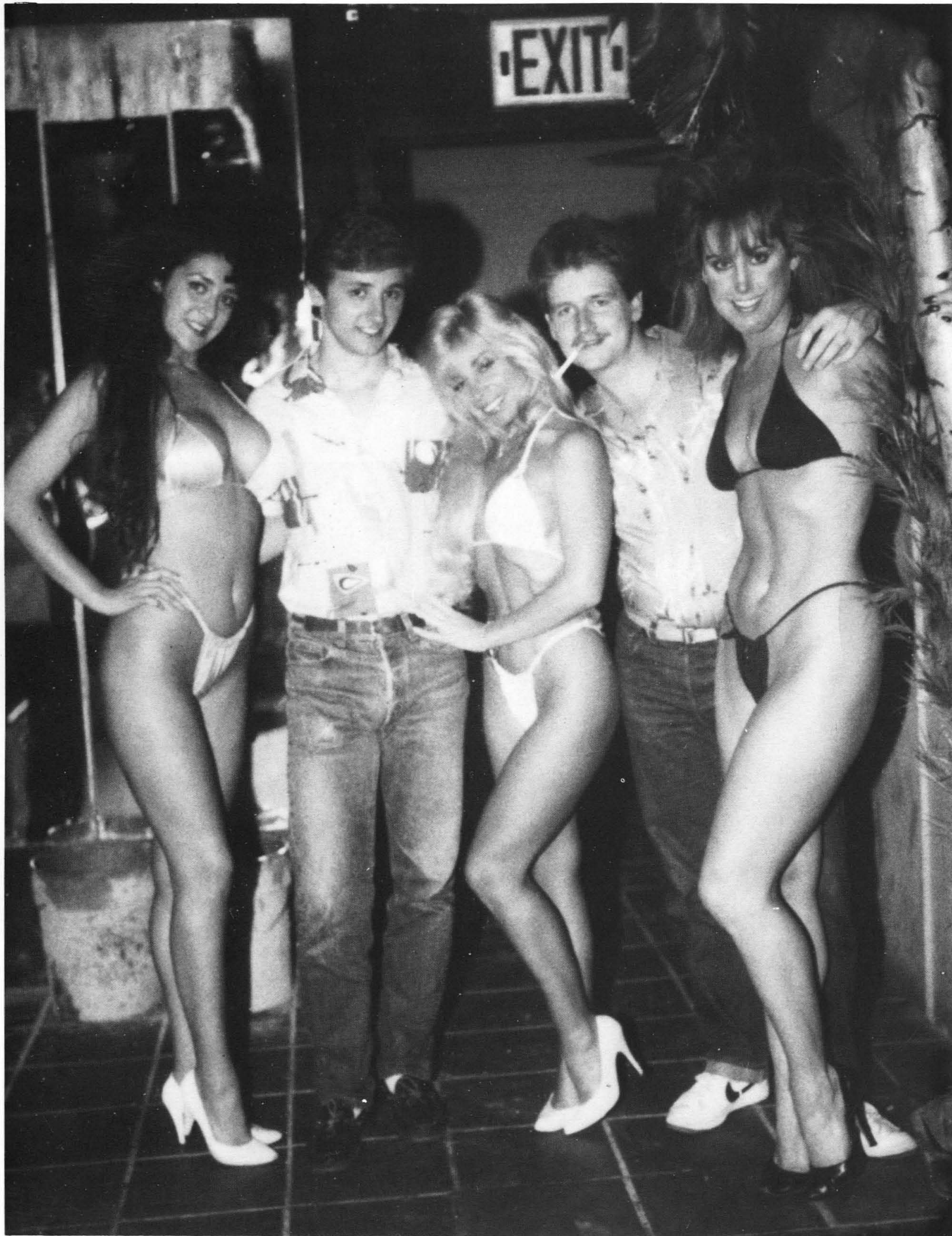
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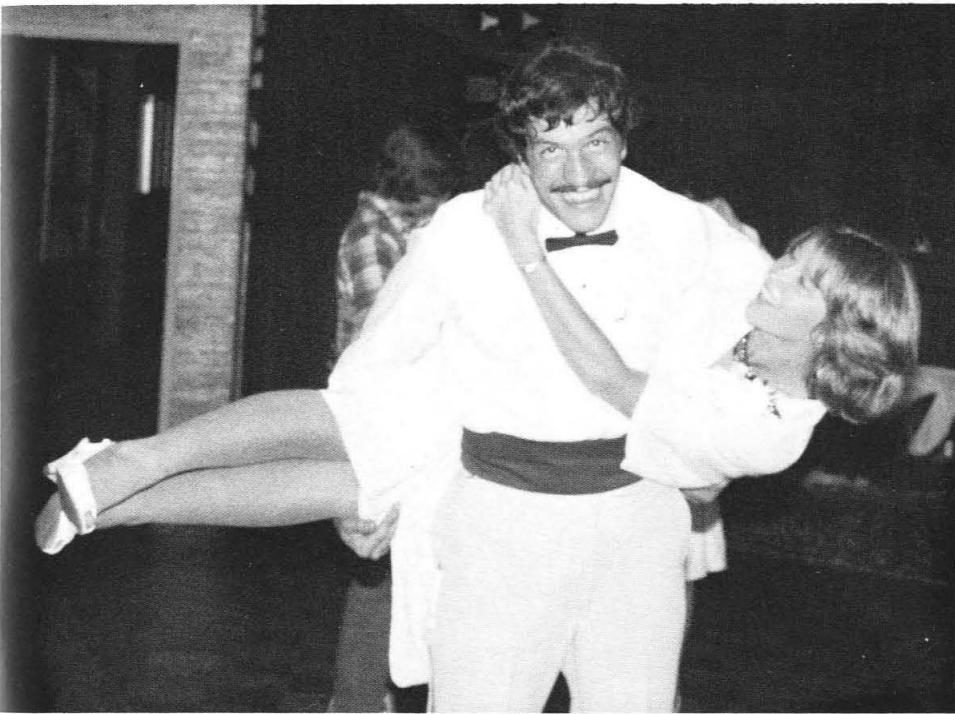




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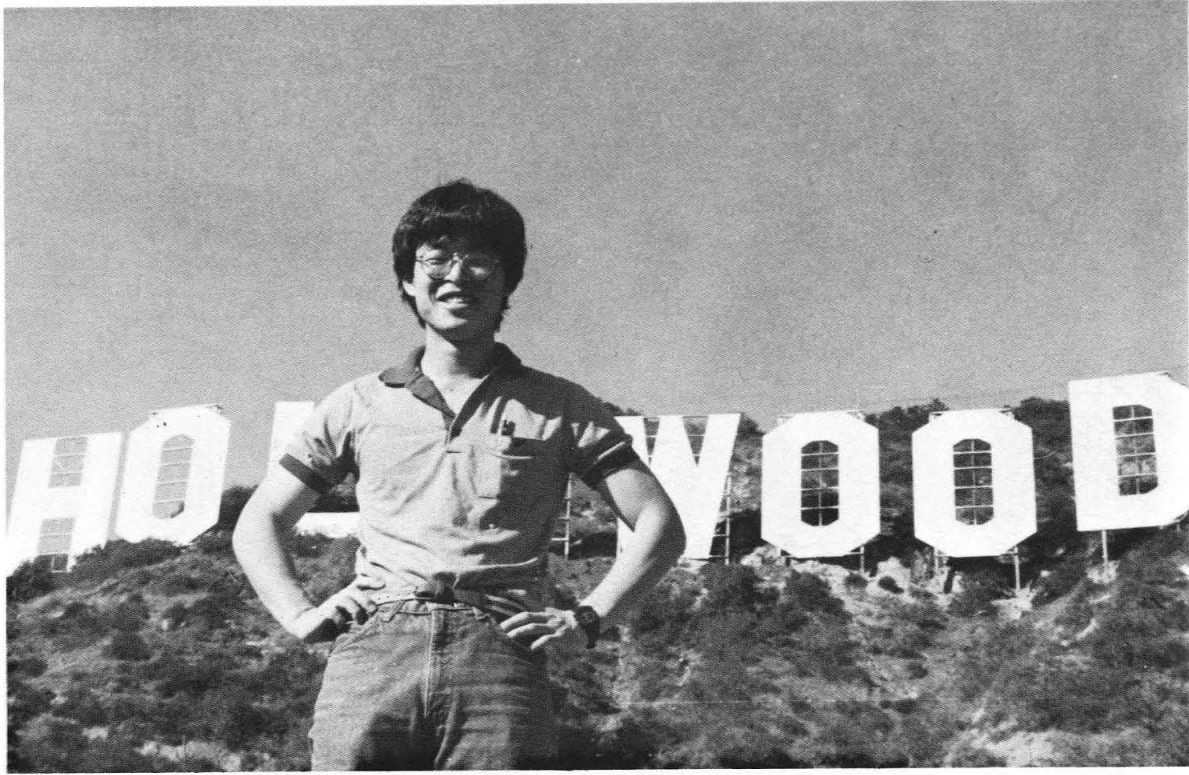
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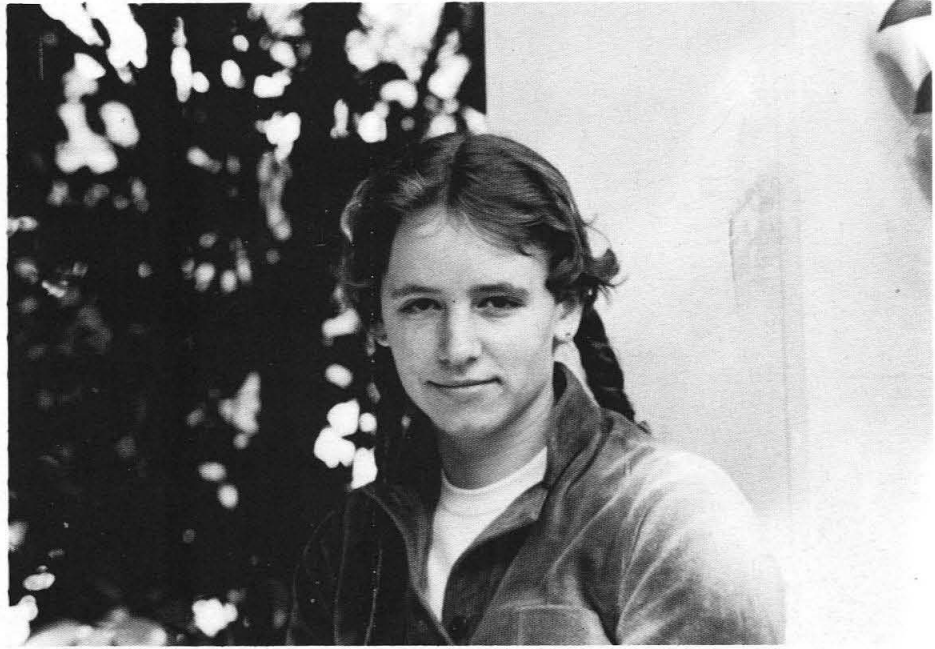
- 1 Steve Lalli Portland OR EE
- Taylor Lawrence Montevallo AL Ph
- 2 Debbie Pinck Northridge CA EE
- 3 Scott Karlin Manhattan Beach CA EE
- 4 Hank Meuret Prosser WA EE

ENGINEERING

1



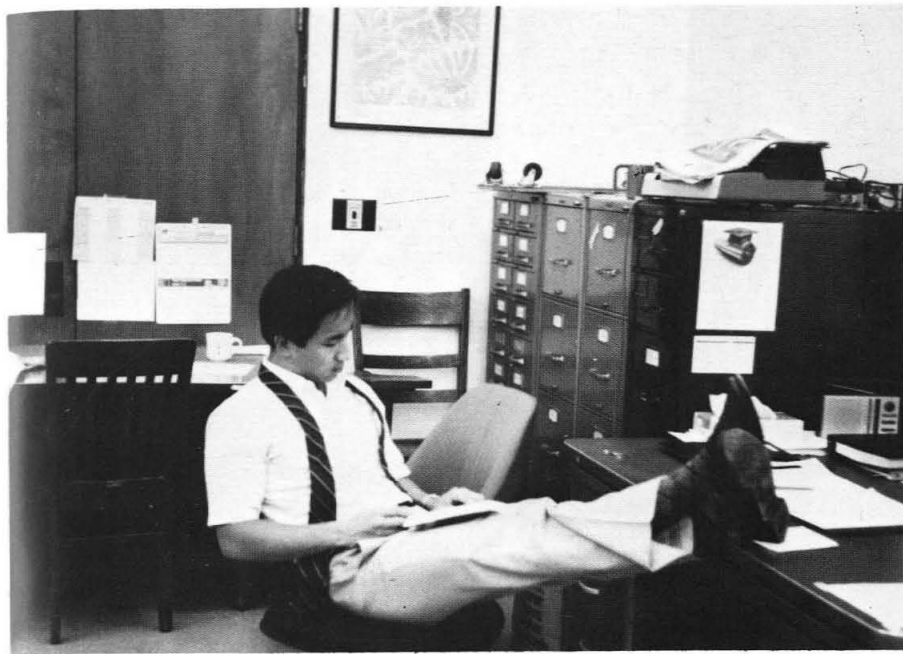
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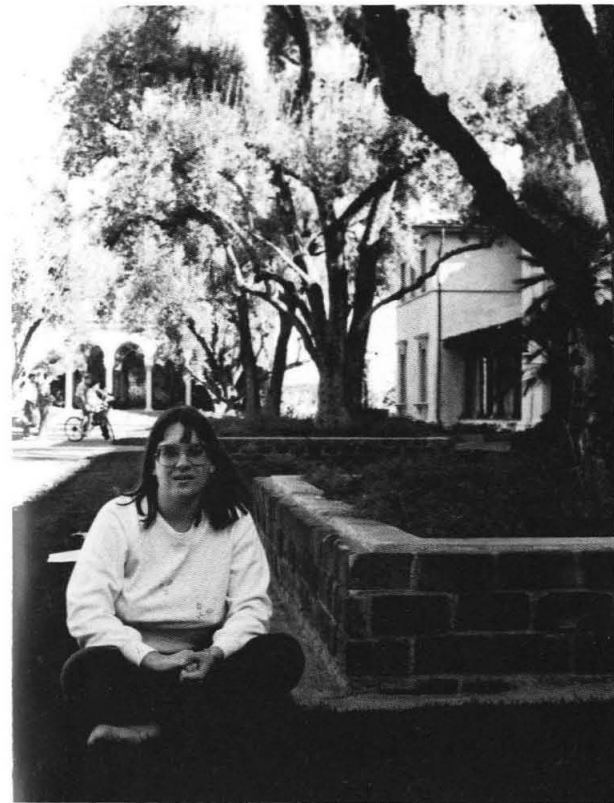
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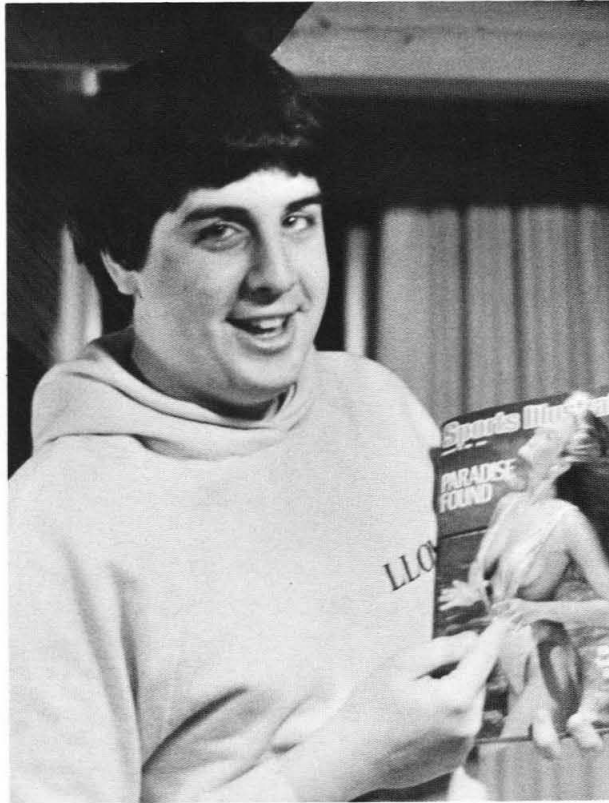
- 1 Kwanghak Huh Seoul Korea E&AS
- 2 Cindy Morss
Beverly Farms MA E&AS
- 3 Raymond Yu Shun Mak
Hong Kong E&AS
- 4 Joseph Yang Alexandria WV E&AS
- 5 Denise Draper Seattle WA E&AS
- 6 Myles Sussman Denver CO E&AS
- 7 Tracy Petersen Sacramento CA E&AS



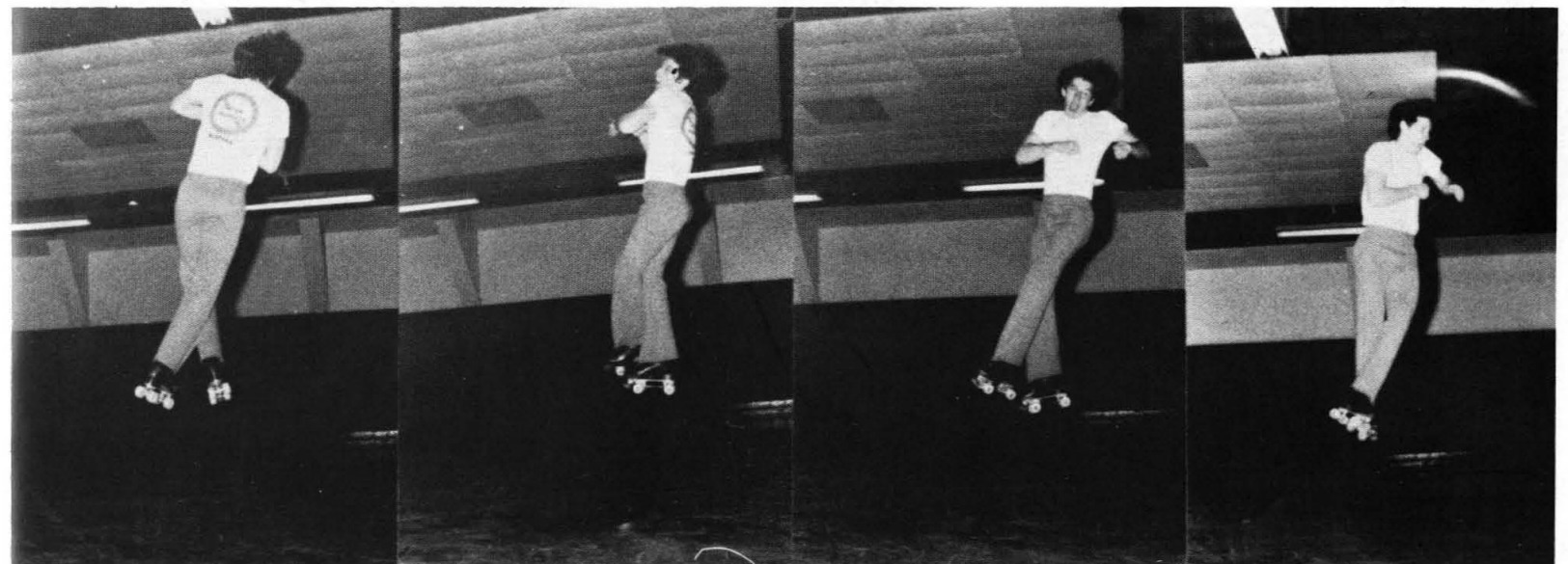
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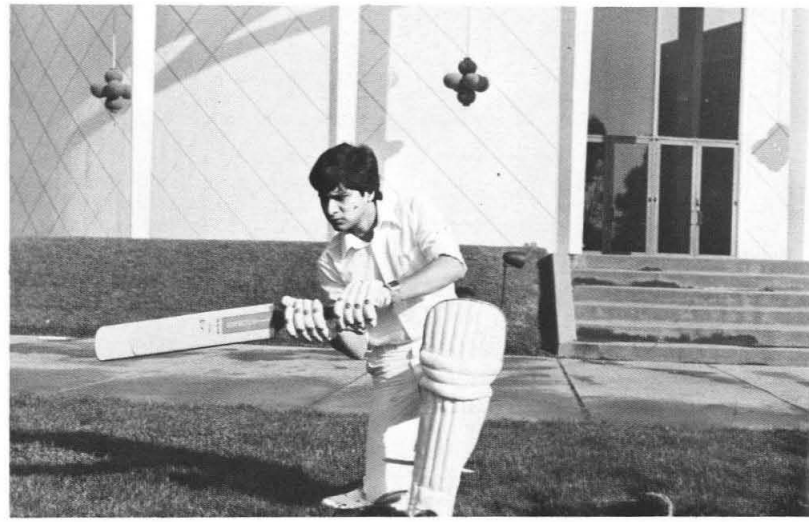


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- 1 **Sanjay Kumar Agrawal** Hong Kong E&AS
- 2 **David Hull** Lawrence KS E&AS/Ma
- 3 **Armando Daniel Arias**
Los Angeles CA E&AS
- 4 **Tom Tysinger** Macungie PA E&AS
- 5 **Marc Schuyler** Tarzana CA E&AS/SS
- 6 **Kaming Wilson Yee** Sacramento CA E&AS
- 7 **Margaret Carter** San Jose CA E&AS
- 8 **Lisa Cummings** Denver CO E&AS



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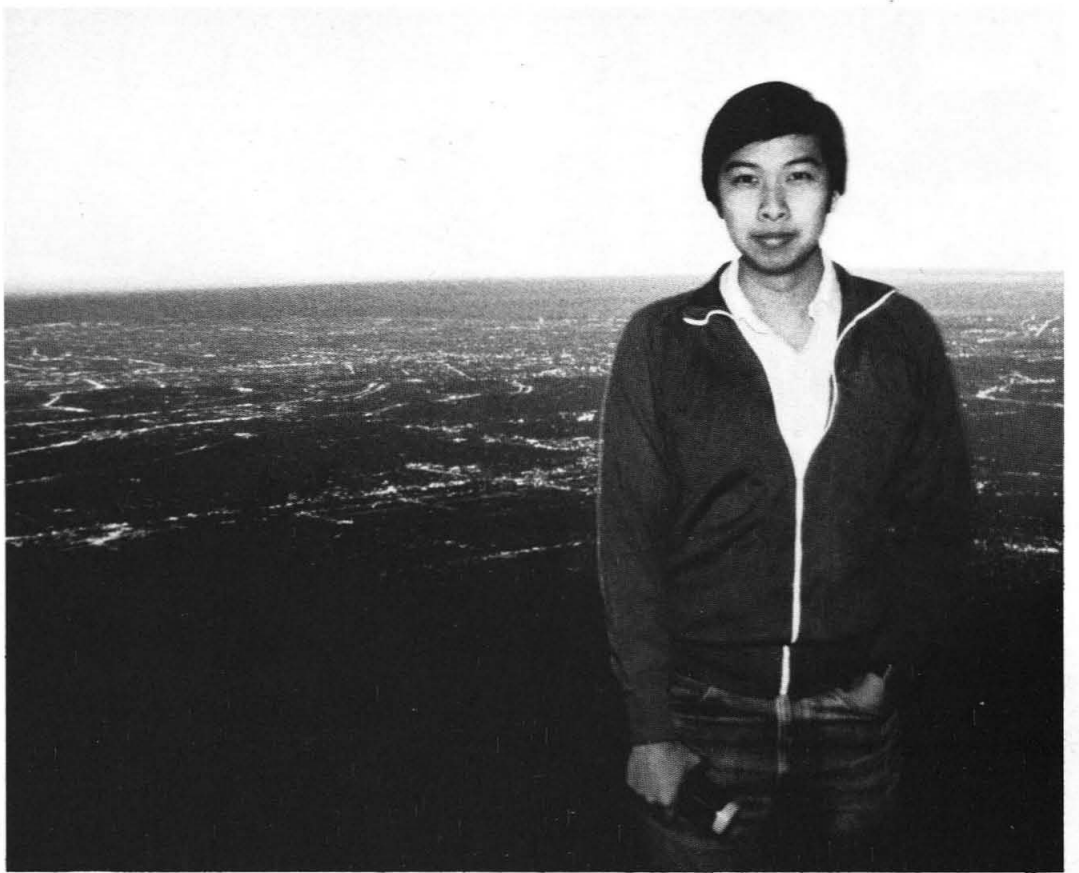


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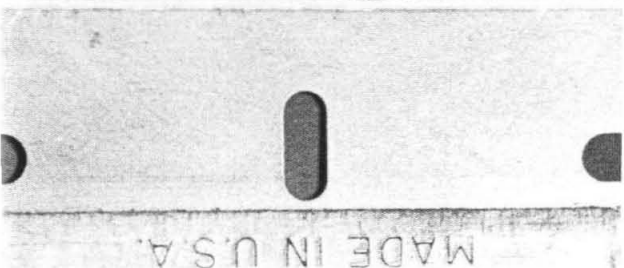
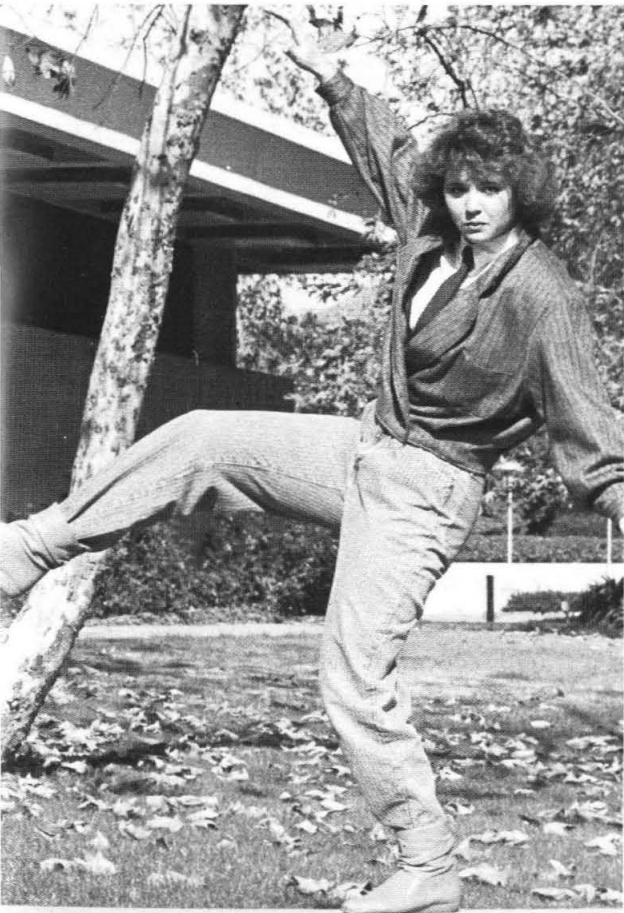




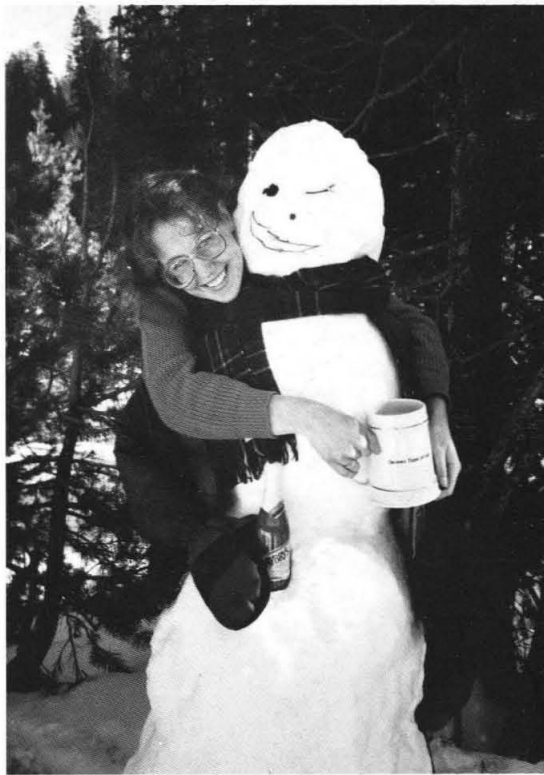
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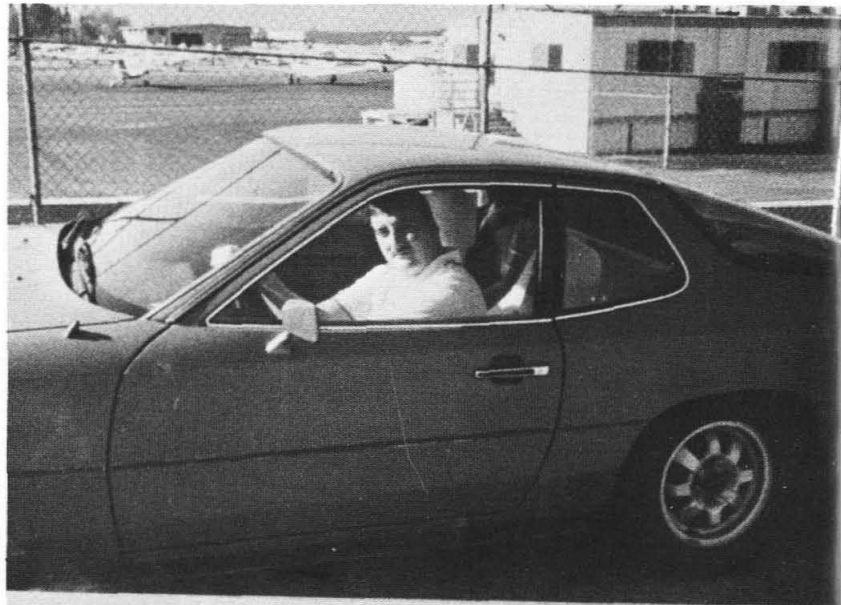
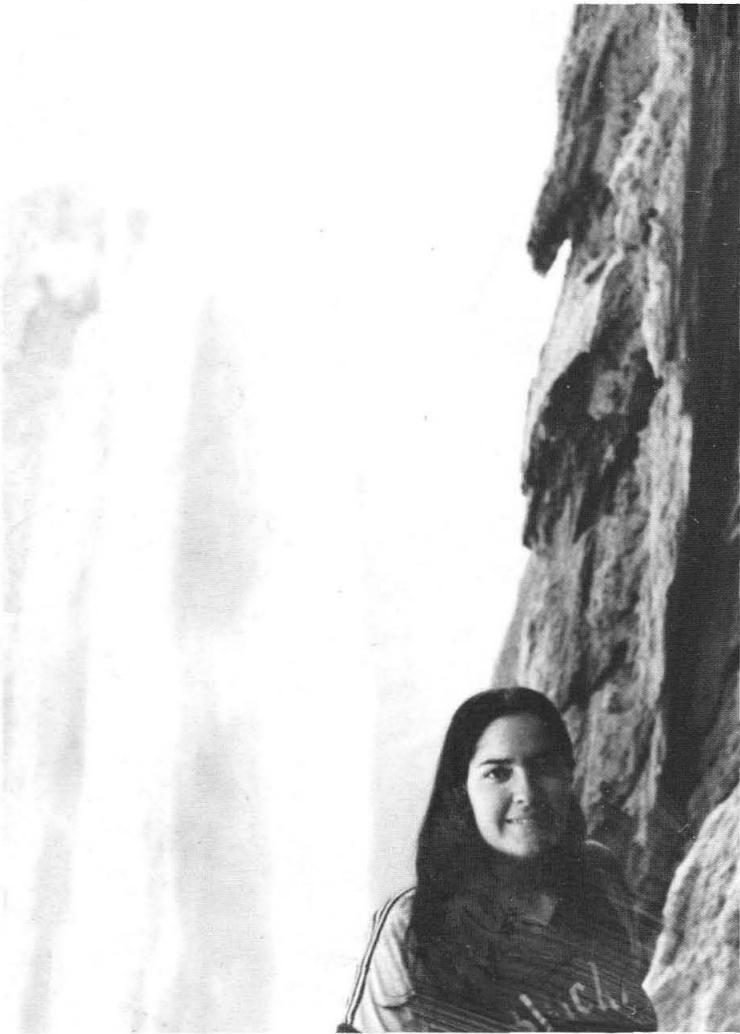
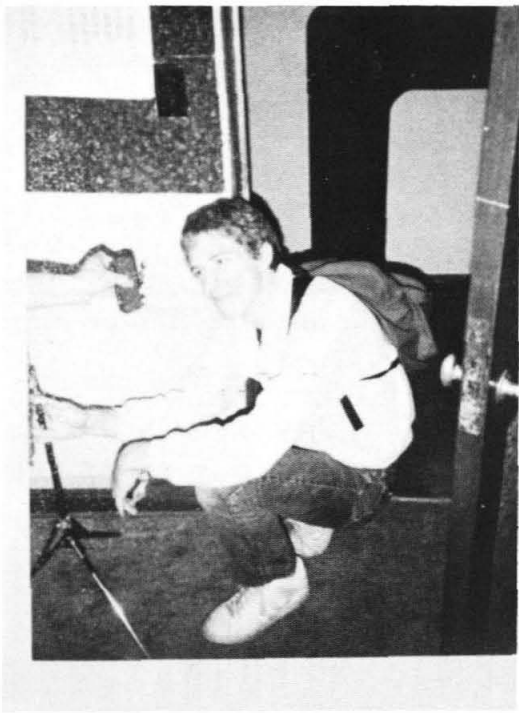
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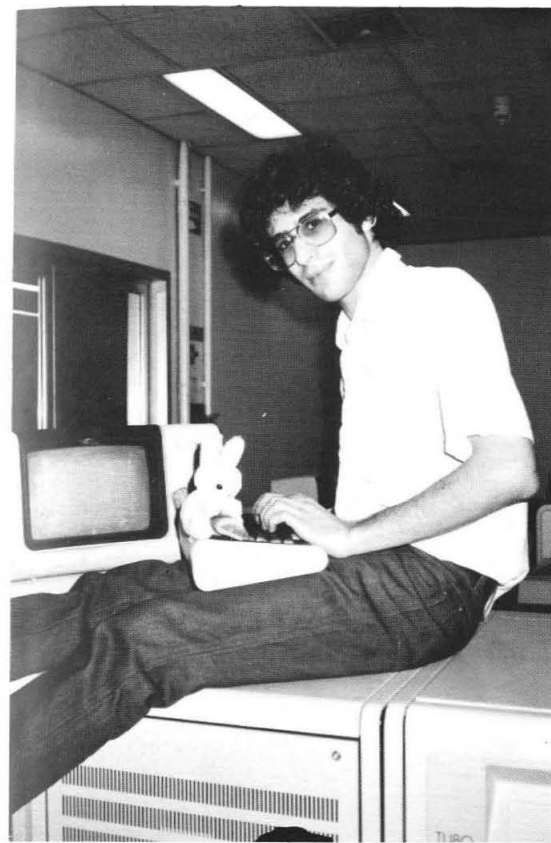


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- 1 **Doug Gray**
Corvallis OR E&AS
- 2 **Dave Gallup**
Garden Grove CA
E&AS
- 3 **Lynne Hannah**
La Crescenta CA E&AS
- 4 **Mario Montessori**
Vancouver Canada
E&AS
- 5 **Dara Chang**
Cerritos CA E&AS
- 6 **Kenneth Adelman**
Wilton CT E&AS
- 7 **Rod Van Meter**
Williamson WV E&AS
- Yosufi Tyebkhan**
Hong Kong E&AS

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THIS IS THE LAST
ISSUE OF

TAKTM

THE TECHER

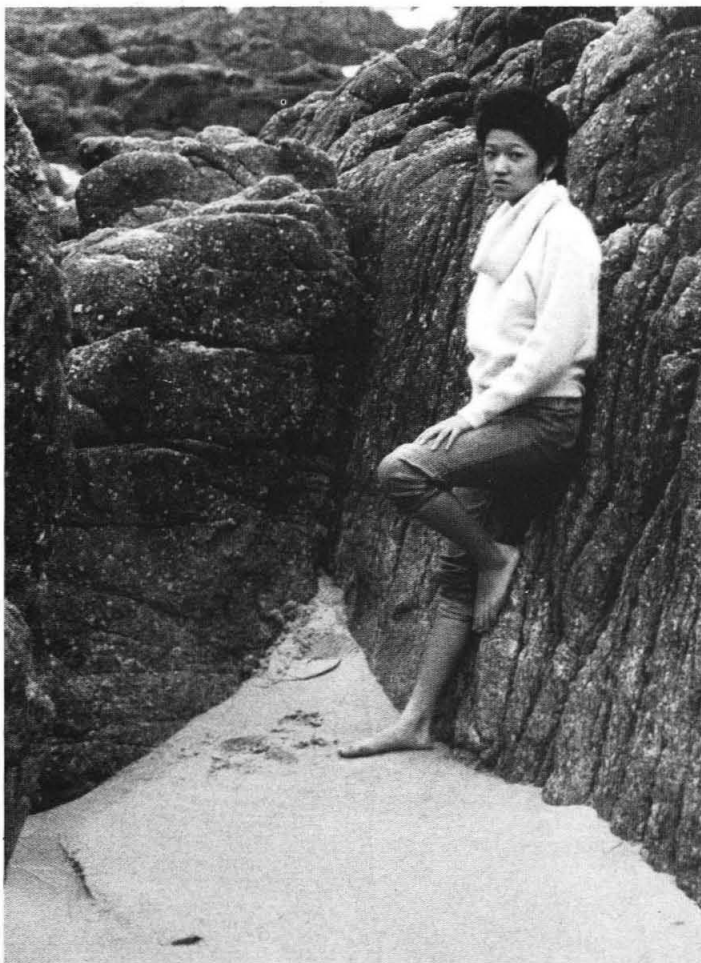
\$1.25 USA

JUNE 86
NO. 1

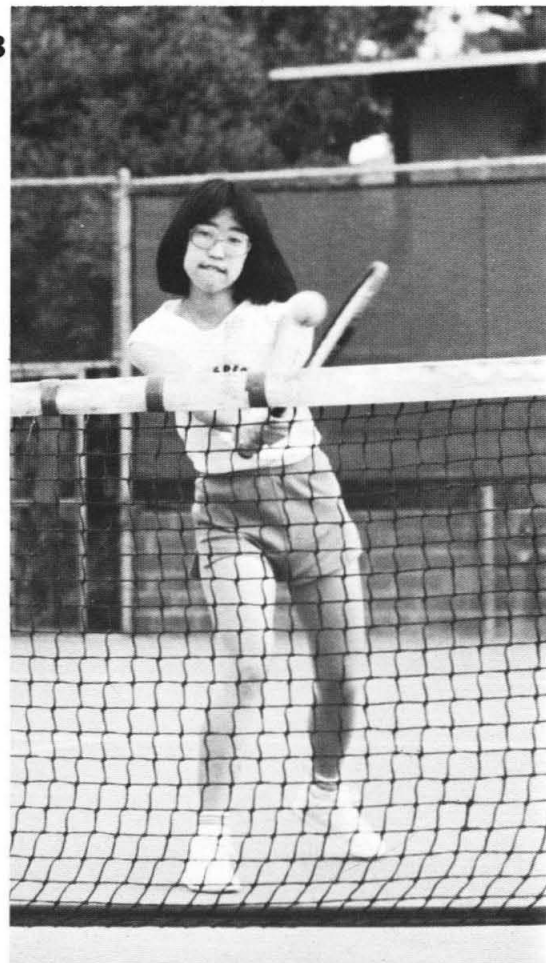
A black and white photograph of a man with glasses and a dark hood, wearing a suit and tie. He is holding a large handgun across his chest. The photo is framed within a larger graphic layout.

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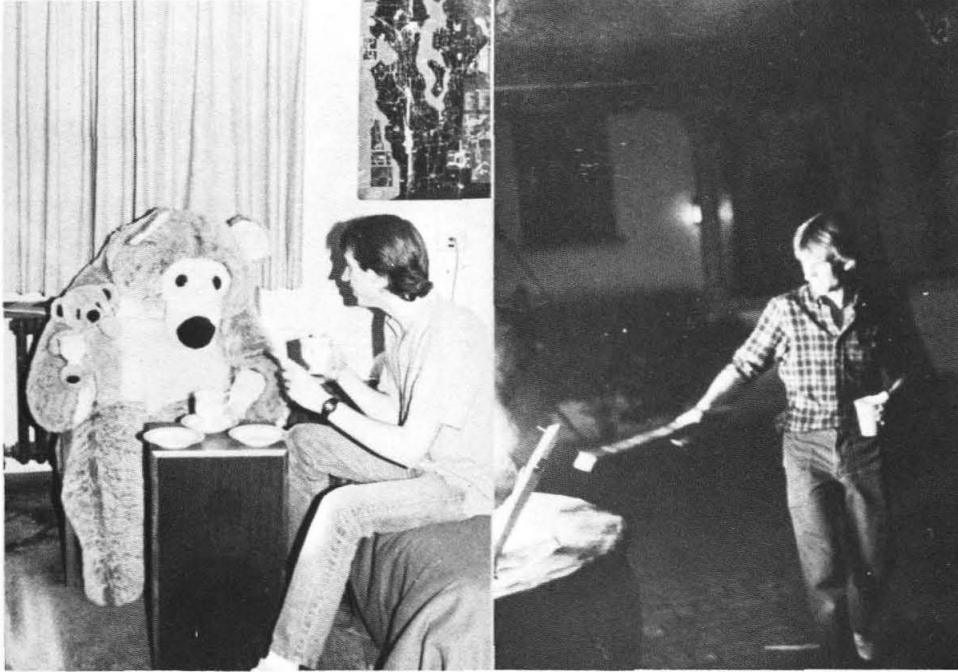
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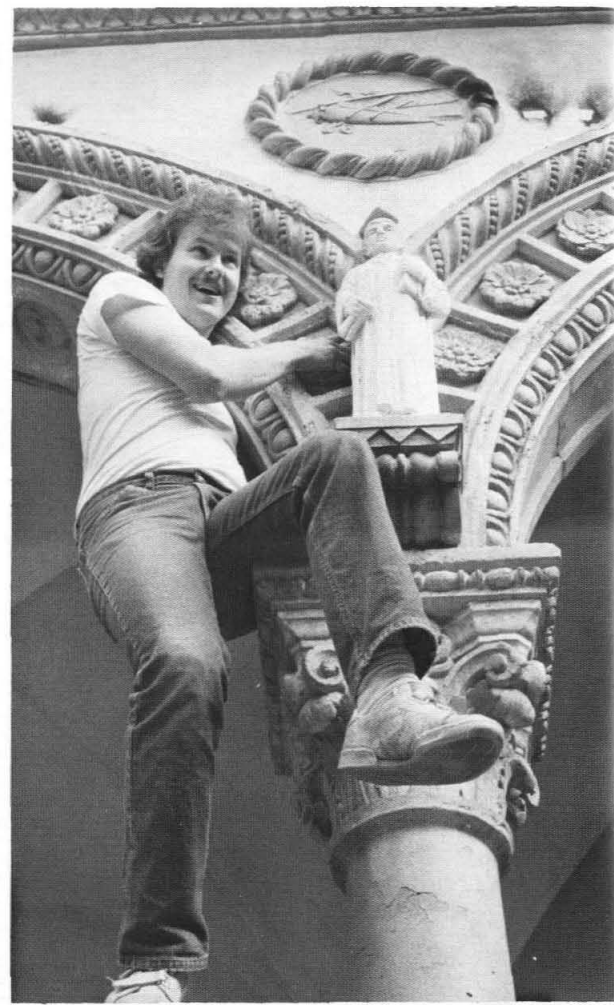
8

- 1 **Michael Takayama**
Fresno CA E&AS
- 2 **Takako Matoba**
New York NY E&AS
- 3 **Tammy L. Choy**
Wahiawa HI E&AS
- 4 **Robert Horn**
Anaheim CA E&AS
- 5 **Everett F. Simons**
Parsippany NJ E&AS
- 6 **Sarah Santoro**
Rocky Point NY E&AS
- 7 **Lee Anna Moreland**
Gig Harbor WA E&AS
- 8 **Harold Felton**
El Paso TX E&AS

1



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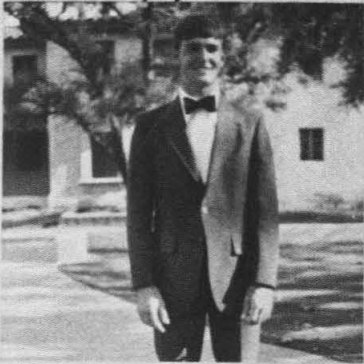


3



The Evolution of a Techer

the neophyte frosh '81



the Mormon missionary '82

il pezzo grosso '83



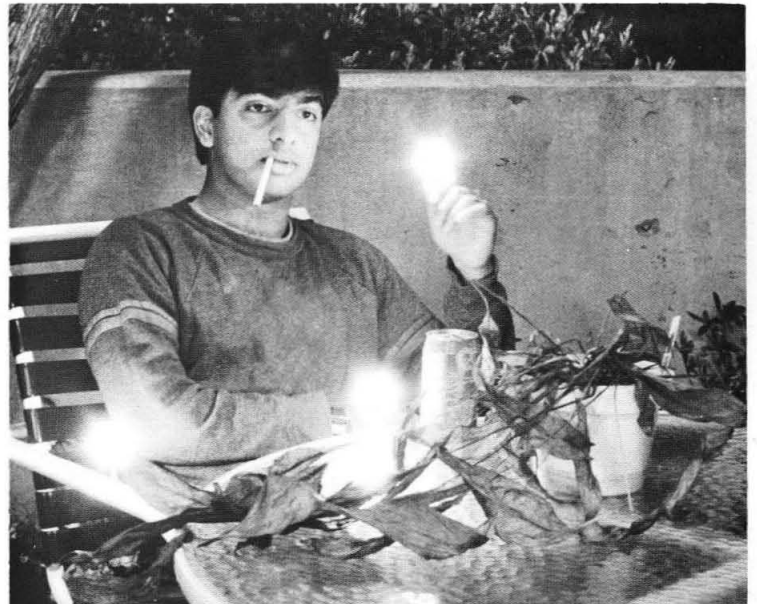
the jet set cadet '84

the Utah powderdog '85



the Tech editor '86

GILLESPIE

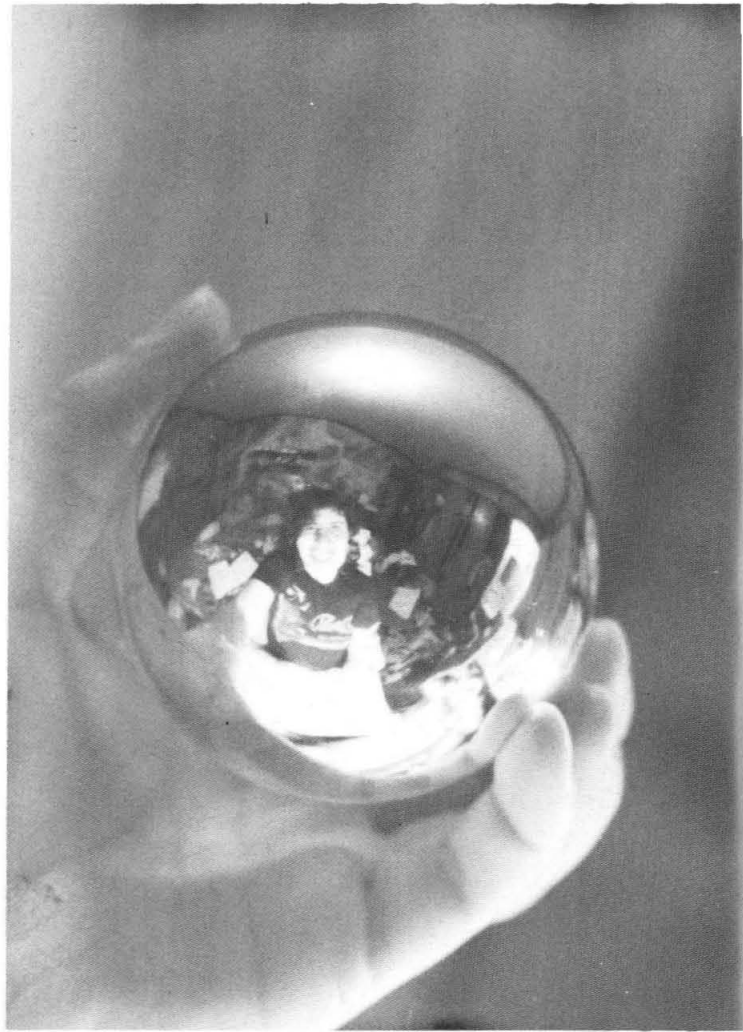


Basser Art Gallery: Basser Art Gallery offers students, other members of the Caltech community, and the general public the opportunity to experience diverse, stimulating, challenging and, at times, controversial exhibitions of contemporary American art. In addition to the live and scheduled exhibitions, the gallery sponsors an educational program of talks with the artists, exhibitive courses, art business, and noted art world personalities. Films, lectures, tours, and other special events round out the program. The gallery, located in the north end of Basser Hall, is open seven days a week during the academic year, noon to 5 p.m.

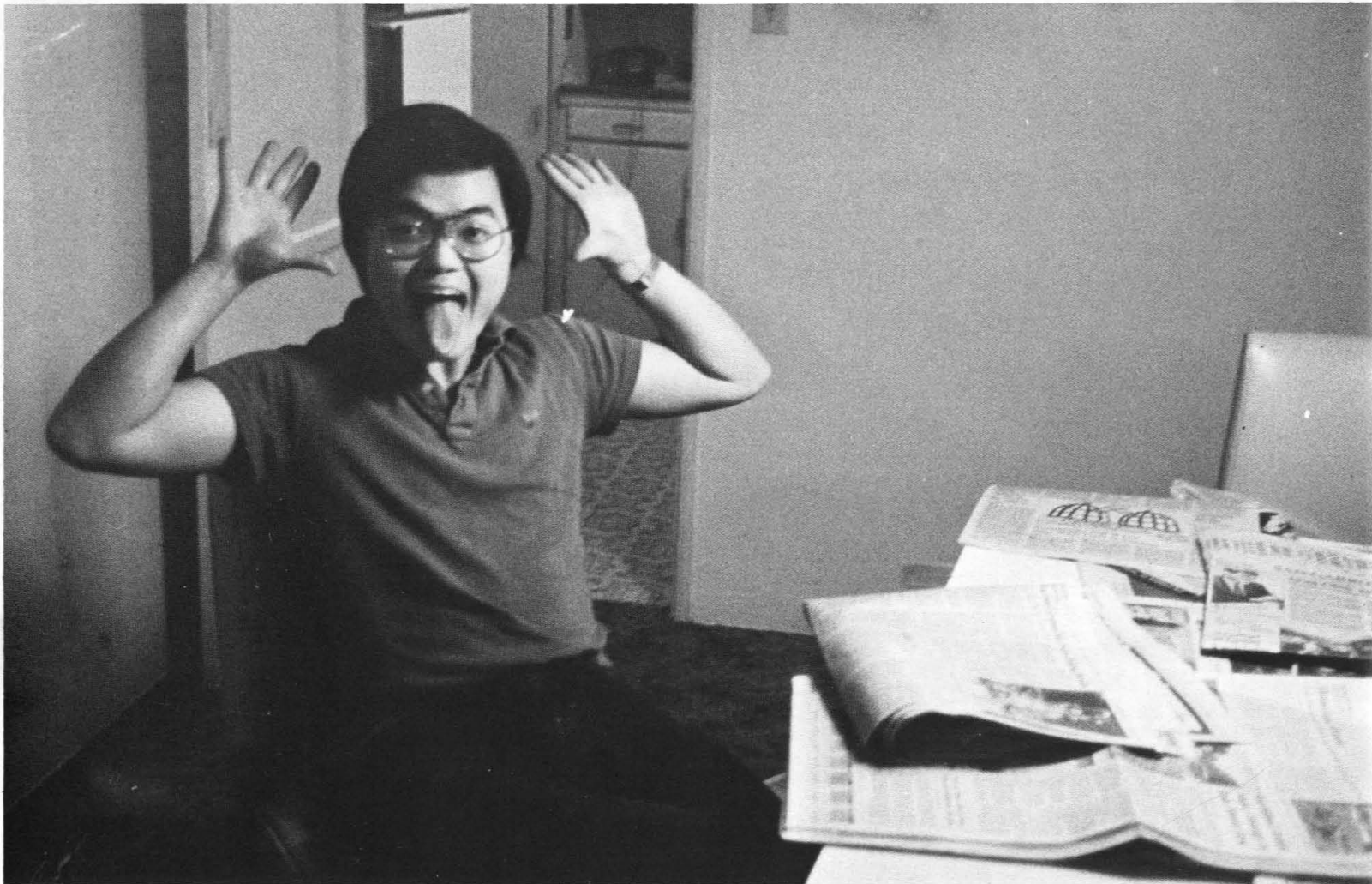
nia Institute of Technology

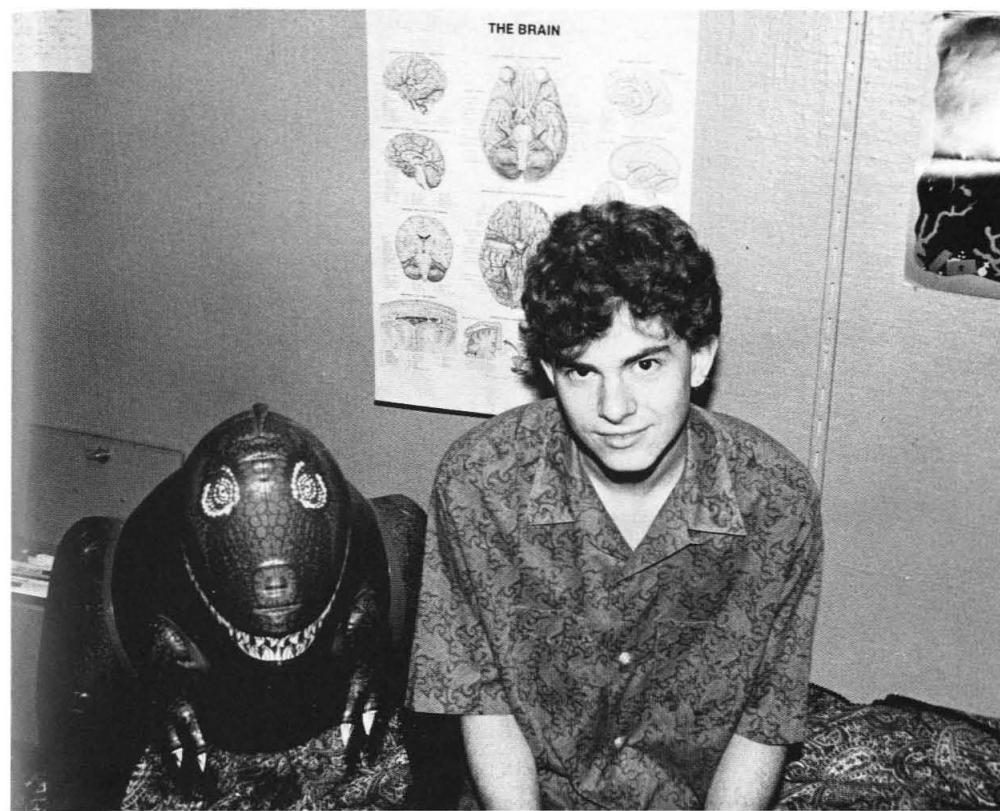
- 7
- 1 **Bob Bolender**
Seattle WA E&AS
- 2 **James Bell**
Greene RI E&AS/Ge
- 3 **Chris Schock**
Seattle WA E&AS
- 4 **Paul G. Gillespie**
Sandy UT E&AS/H
- 5 **Johannes Schmidt**
Boulder CO E&AS
- 6 **Irene Replogle**
Hopkins MN E&AS
- 7 **Ashok Krishnamoorthy**
Lagos Nigeria E&AS

1



2





- 1 **Milagros Montalvo Gonzalez**
Guaynabo Puerto Rico E&AS
- 2 **Kim C. Pao** Hong Kong E&AS
- 3 **Jens Peter Alfke**
Los Altos CA E&AS/Ma
- 4 **Jeanine Gainey**
Torrance CA E&AS
- 5 **David Gillespie**
Mercer Island WA E&AS
- 6 **Andrew T. King**
Hollywood CA E&AS

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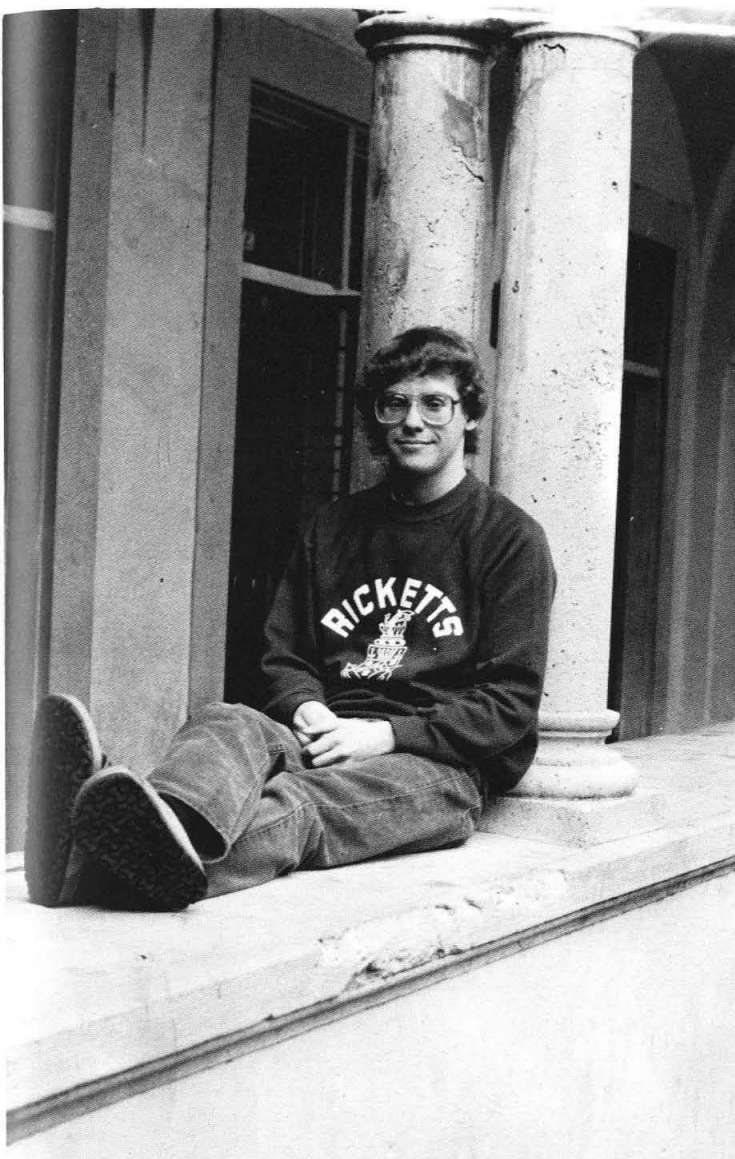


6

GEOLOGY/GEOPHYSICS

1

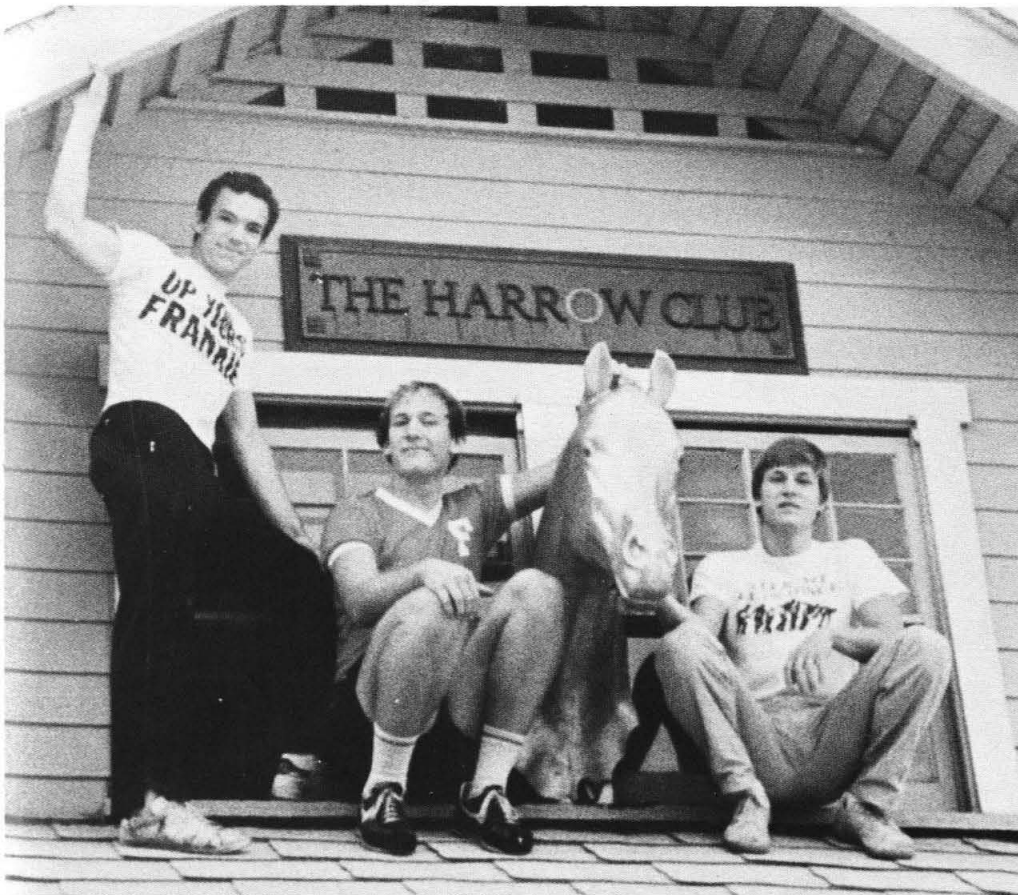




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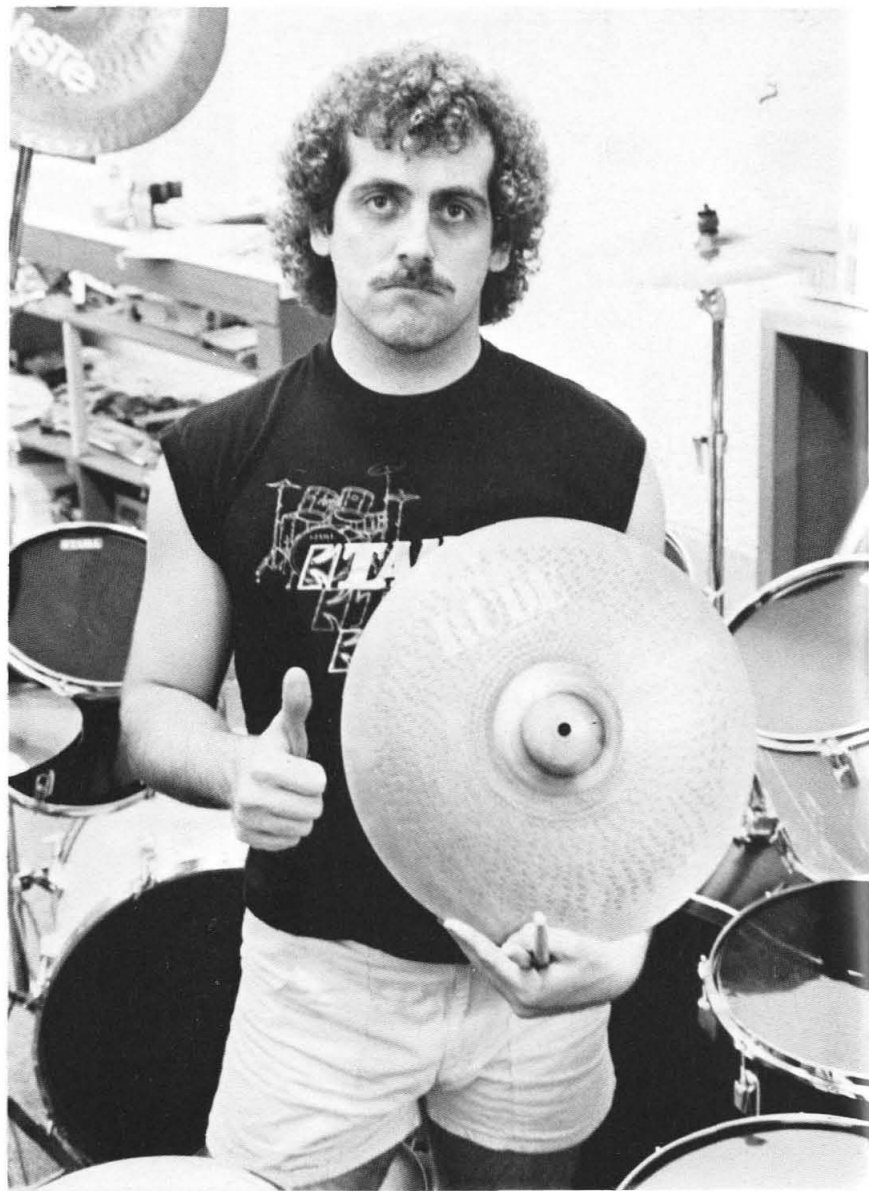


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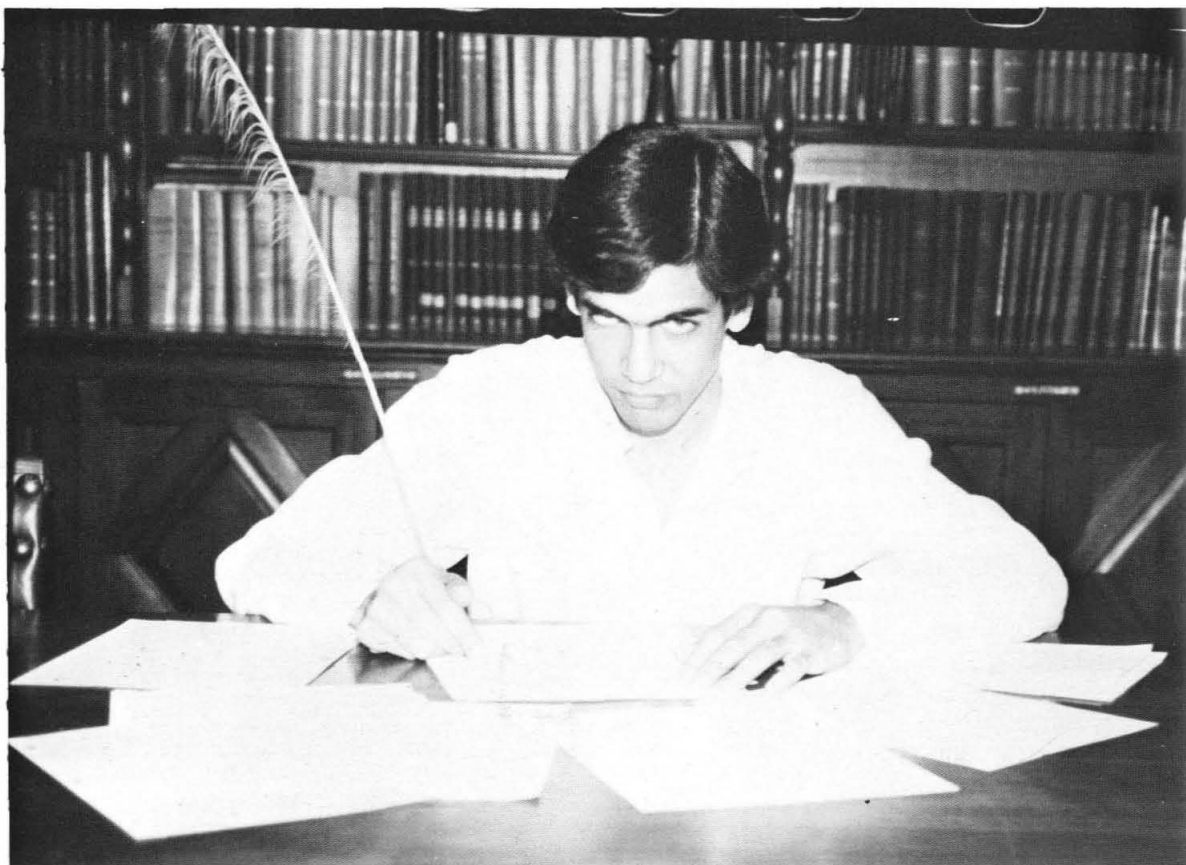
- 1 **Jon Hartzberg**
Williamsville NY GePh
- 2 **Charles Budney** Bristol CT Ge
- 3 **Brian D. Metscher**
Dallas TX GePh
- 4 **Sean Eddy** Creekside PA Bi
- Michael Baumer**
San Diego CA GePh
- Mark Laffoon**
Ottawa Canada GePh

MATHEMATICS

1



2



- 1 **Bill Banks** Ridgecrest CA Ma
- 2 **Art Duval** Escondido CA Ma
- 3 **Danial Loeb** Skokie IL Ma
- 4 **Karen Condie** Albuquerque NM Ma
- 5 **Doug Cutrell** Kermit TX Ma
- 6 **Everett Howe** Sacramento CA Ma
- 7 **Sylvia Luedeking** Pullman WA Ma



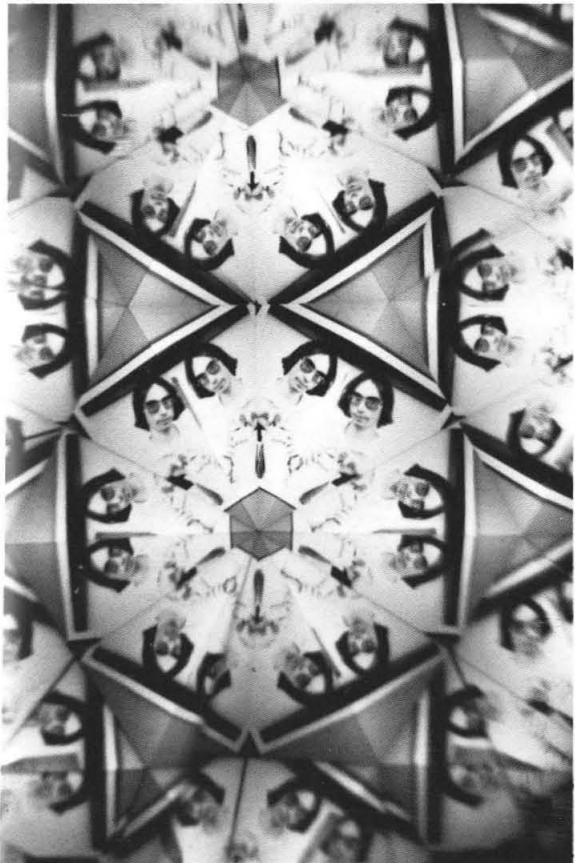
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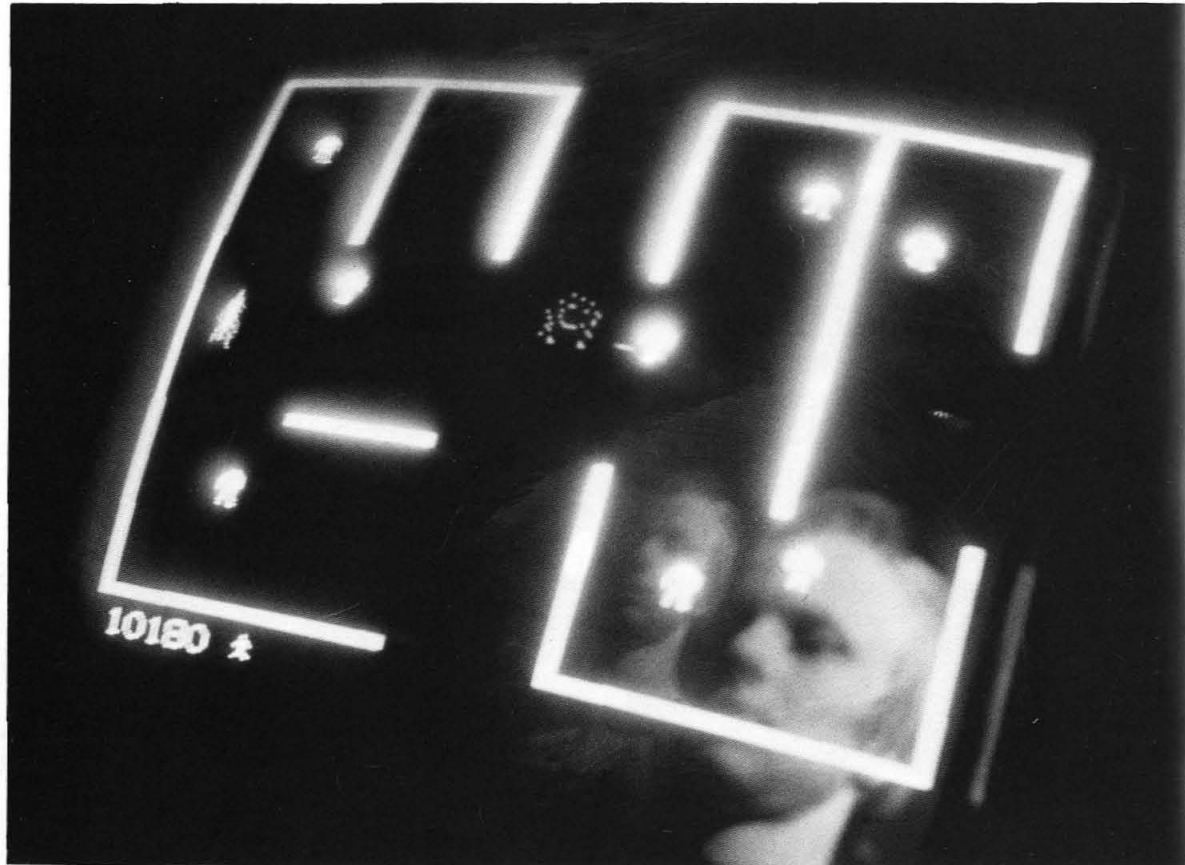


7

PHYSICS

- 1 **Marc Herant** Athens Greece Ph
- 2 **Kenneth Hahn** Cupertino CA Ph
- 3 **Drew Lindberg** Long Beach CA Ph
- 4 **Ara Kassabian** Los Angeles CA Ph
- 5 **Salman Mitha** Karachi Pakistan Ph
- 6 **Kevin Wilson** Strathmore CA Ph

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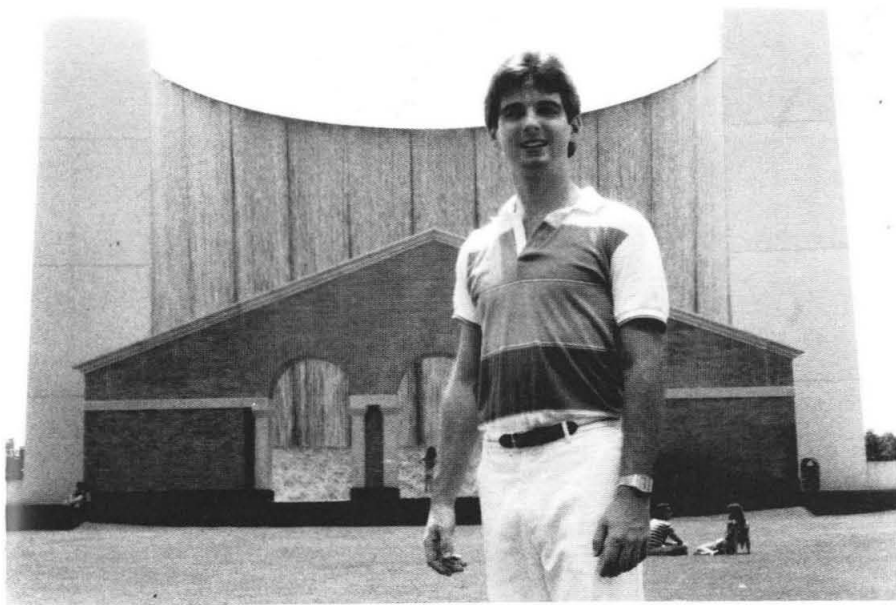
1



2

A Rebel against Conformity

- 1 Jonathan Tash Tucson AZ Ph/Ma
- 2 Jung Choon Im Des Plaines IL Ph/AMa
- 3 Michael F. Graham, Jr. Houston TX Ph
- 4 Dennis Zaritsky Whittier CA Ph
- 5 Michael J. Roberts Midland MI Ph
- 6 Joel A. Seely Lakewood CA Ph
- 7 James T. Liu Glenview IL Ph



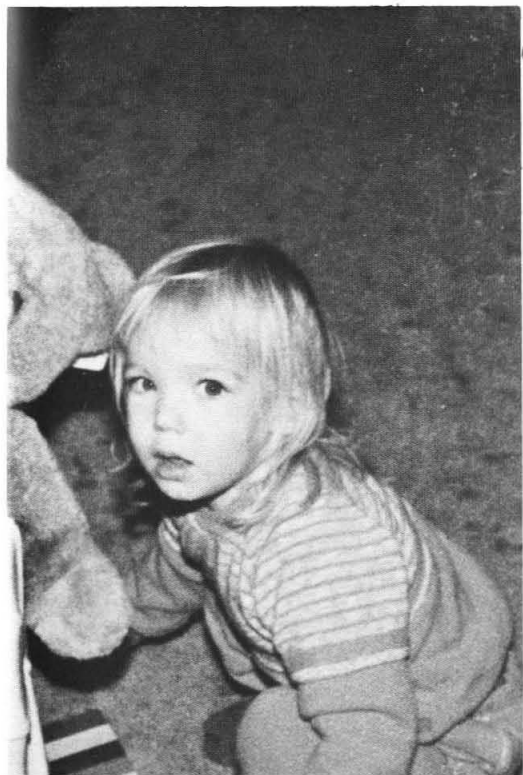
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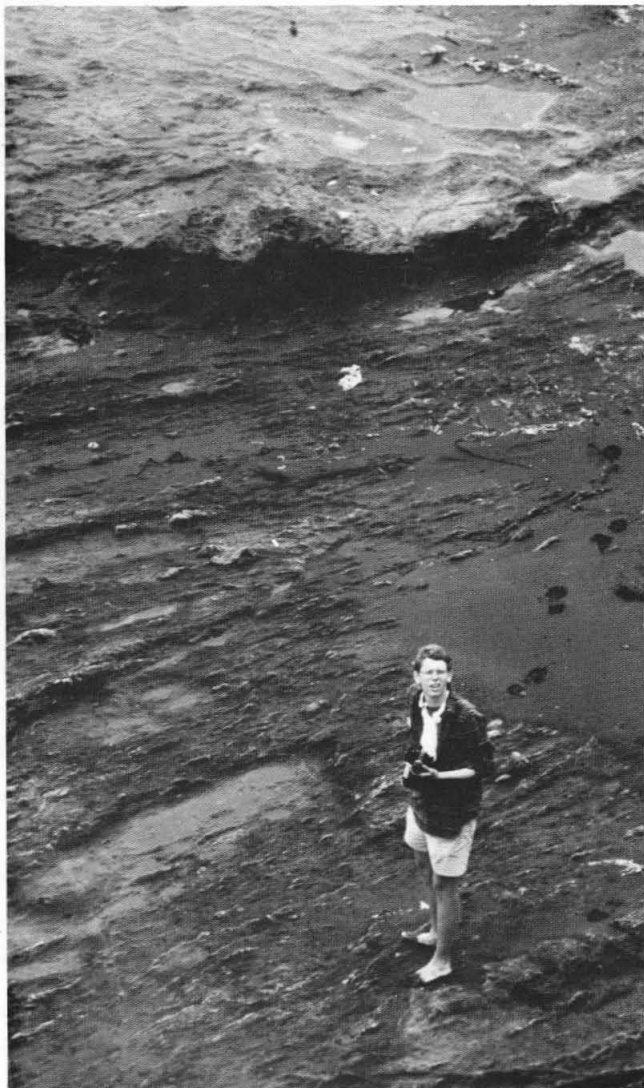
6



7

- 1 **Tom Megeath** Las Cruces NM Ph
- 2 **David W. Ring** West Seneca NY Ph
- 3 **Thomas Saxy Workman**
Westchester CA Ph
- 4 **Min Su Yun**
Rancho Palos Verdes CA Ph
- 5 **Sing Ung Wong** Sibul Malaysia Ph
- 6 **Michael Anthony Rigler**
Helena MT Ph

1

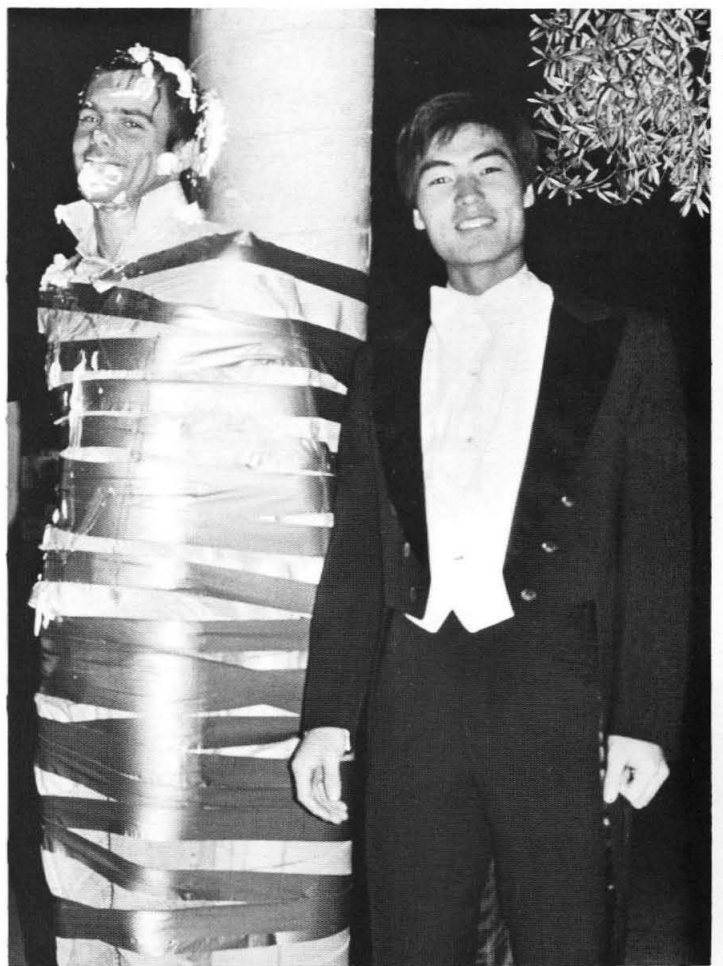


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HOUSES

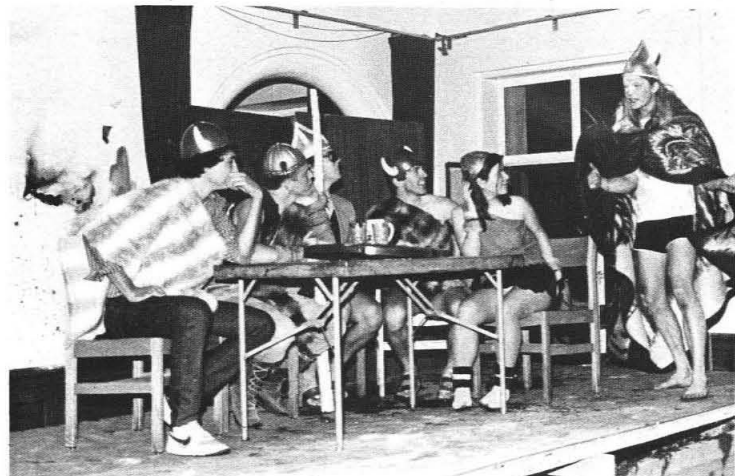
BLACKER

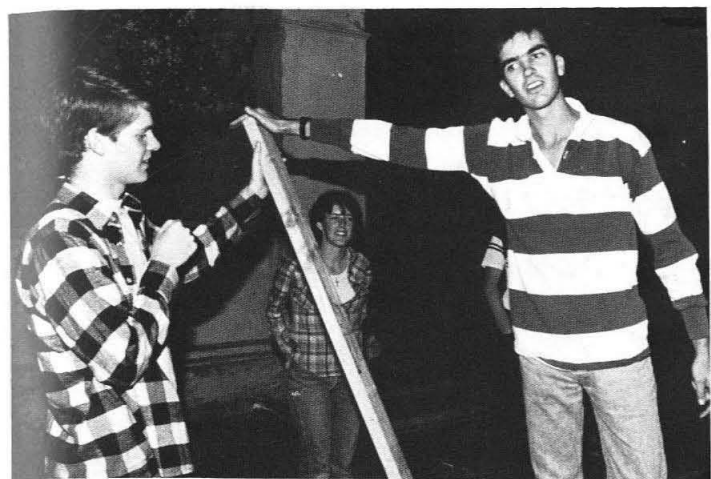


Vikings anfaller Amerika! Befolkningen flyr i skräck när nordmännen tar över välkänt universitet!
1985 was the year the Vikings took over Blacker House. Amidst icebergs and elusive mists the ship the Long Serpent sails majestically toward the Rainbow Bridge. The AEsis assemble in their Valhalla-for-the-night to discuss a matter of utmost importance: the theft of the mighty Thor's hammer. Methinks the evil giant Thrym stole it? Indeed that is so, but you all know how stupid Norwegians are. Thus it took Thor mere moments to regain his precious Mjöltnir; Thrym did not stand a chance against the Swedish warrior in the mud pit o' doom. (Not even the audience did).

- 1 You mean we're building a boat, not a bowling alley?
- 2 These frosh! You leave them alone for an hour, and what do they do? They build a bridge! It made us wonder what Blacker House would have been without this year's frosh. Thanks, all of you, and see you next year in the jell-o pit o' doom!
- 3 Sifting the mud for the pit.
- 4 Tracy, does your mom know what you're doing here?
- 5 The day after.
- 6 The Scurves helped us to blow up the bridge. After that, we held a real Viking burial (with smores).

mystic mist
many men
viscious Vikings roam the land
hammer's haunting
Heimdall's howling
Thor beats Thrym in pit o' doom

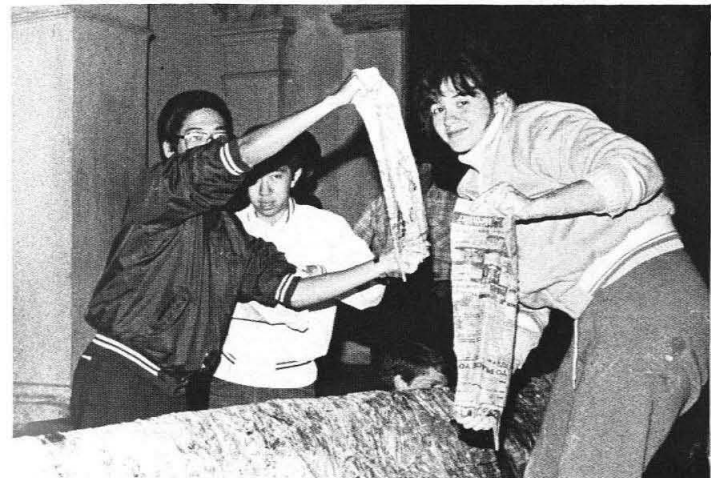




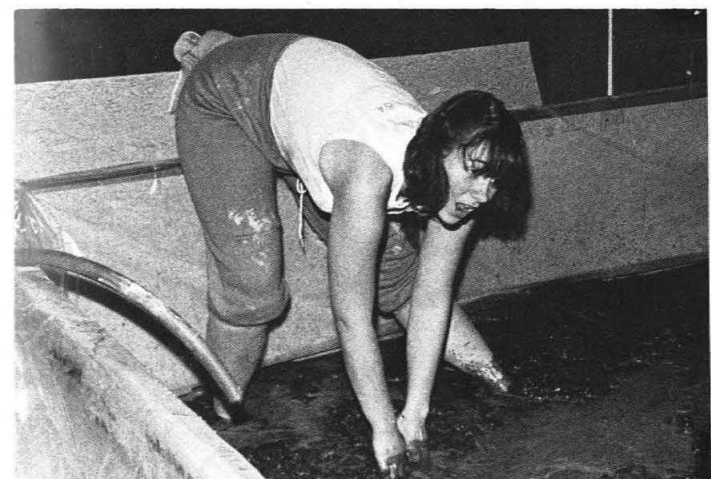
1



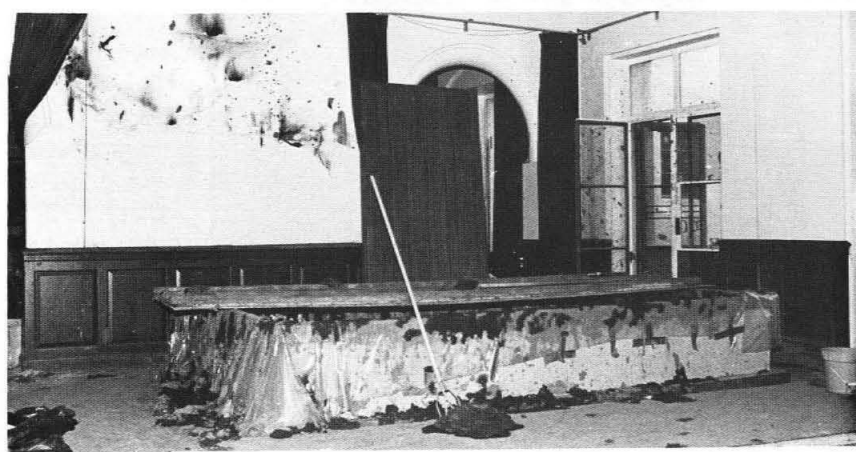
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3



4

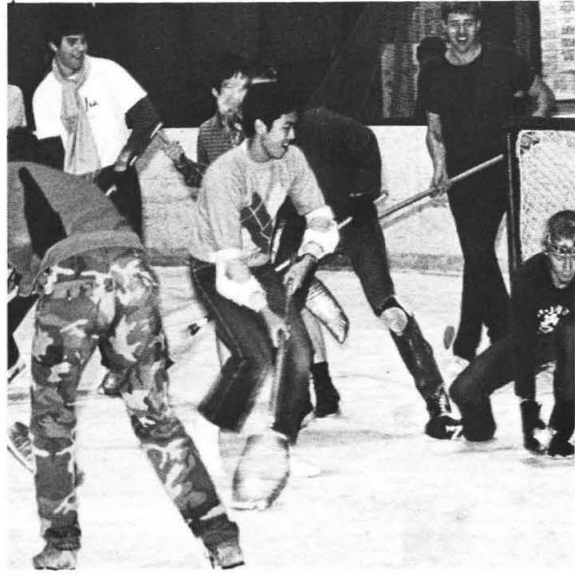


5



6





1



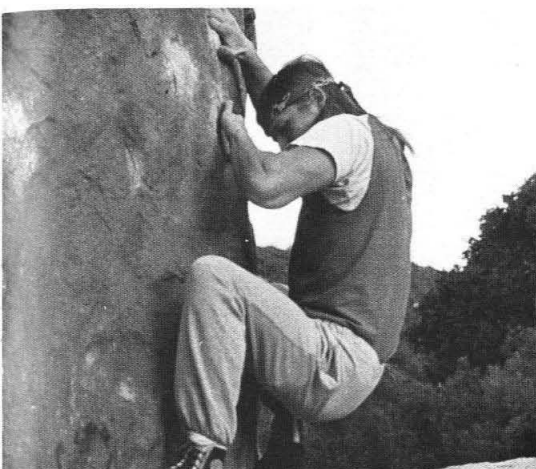
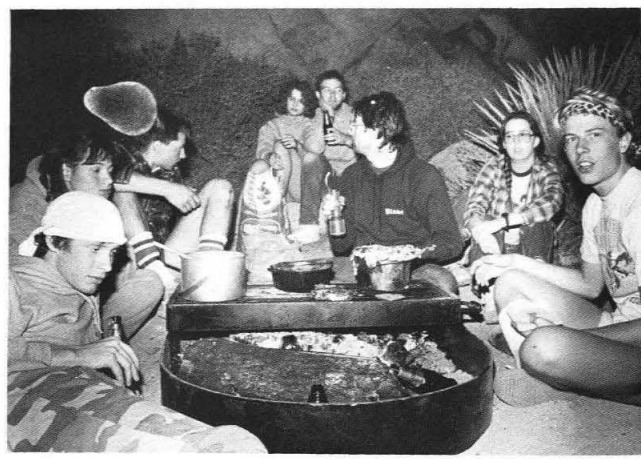
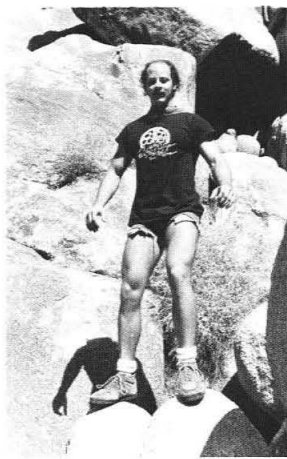
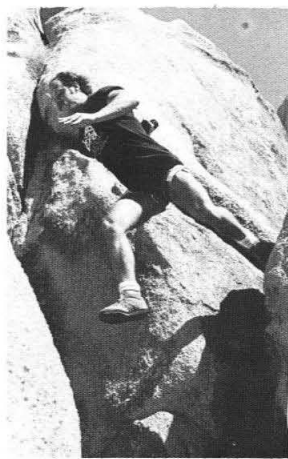
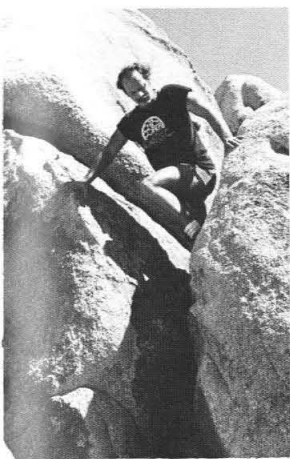
Moles like to play. Right, Chad? (Although the ZK-235 seems to have been replaced by less violent items.) Most of all we like to play broomball. The seniors seem to like playing with beer, too, at 200, 100, and 50 days. We also like to play outdoors, be it on the rocks or anywhere from raging snowstorms on top of Telescope Peak to blasting furnaces in the desert. Even though SOME people bring their EE text and their HP all the way up Mosaic Canyon. Boy, do we play! Especially Sun Ra. The Blacker Maffia may even play some violin music for you.

2

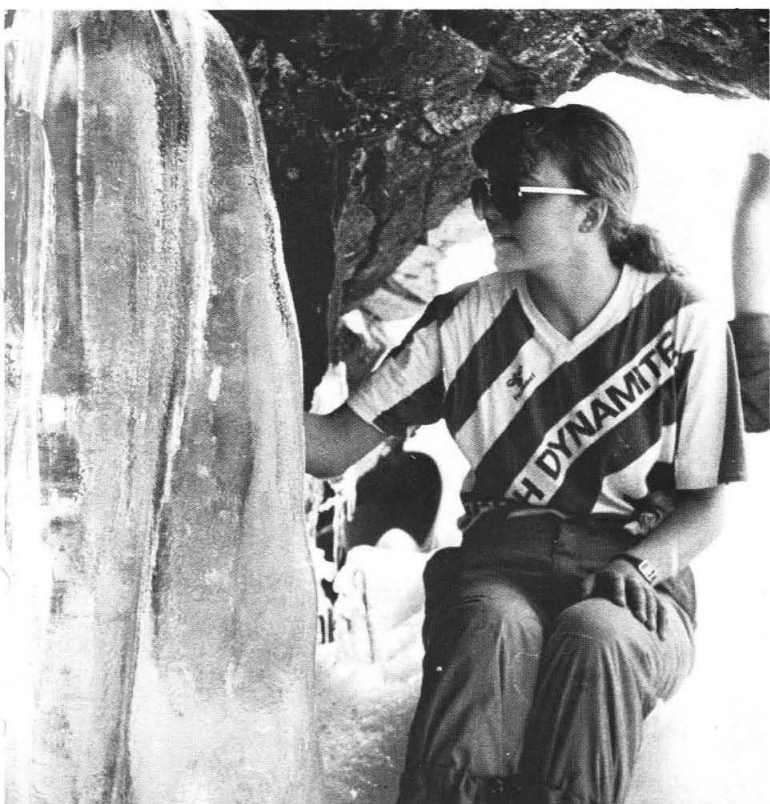


3





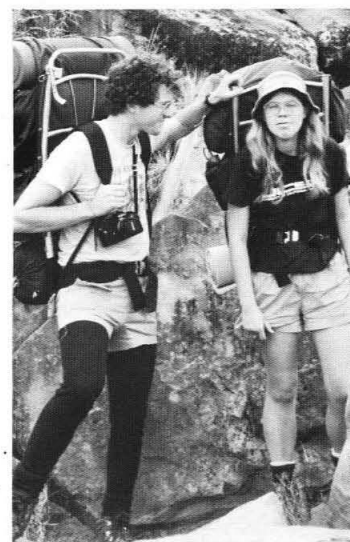
4



- 1 This is what over 60 units per term can do to you. Do not try this at home.
- 2 May we help you?
- 3 The RA's made sure the moles always travel the spaceways (from planet to planet).
- 4 You mean everybody brought the potato salad???
- 5 You wouldn't DARE take my picture!

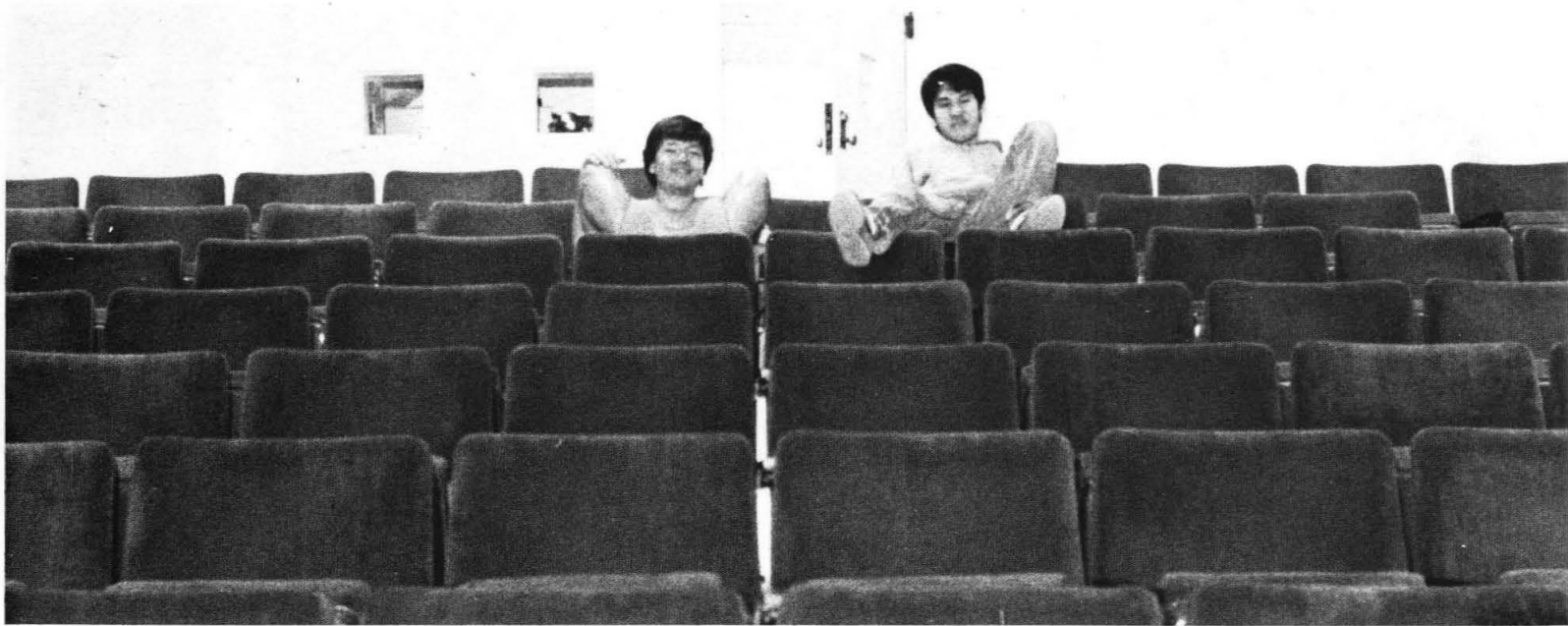


5



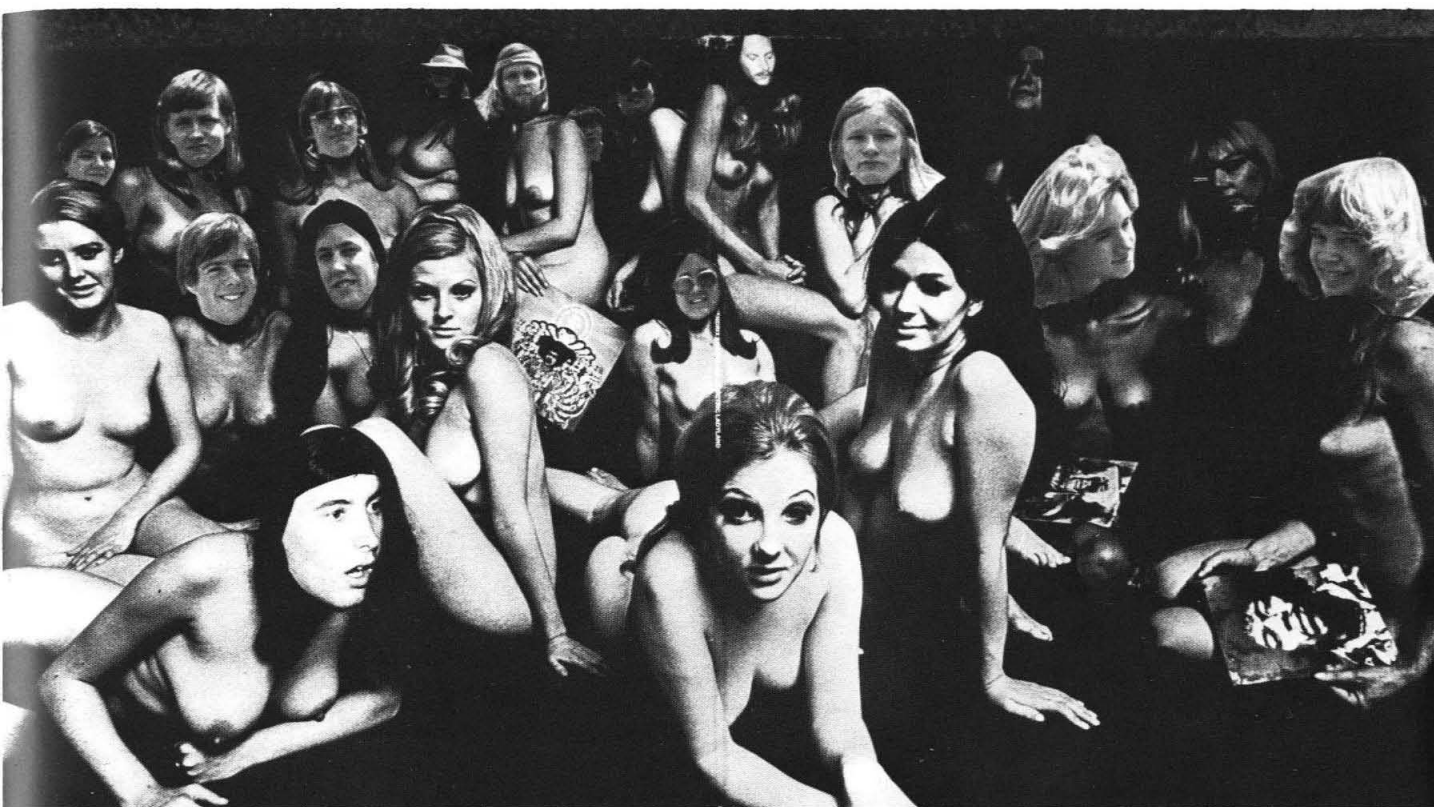


Freshmen: The frosh brought a very special guest to late night CS. Left to right and front and back we have: Bibi J-N, Randy Levinson, Carmen Shepard, Brad Scott, Greg Harry, James Shih, Tim Hochberg, Brian Adams, Earl Hubble, John Hart, Big Bob, Mark Huie, Bruce Bell, Randy Pollack, Minei Chow, Mark Montague, Andrew Hsu, Dawn Sumner, Tracy Ollick, Steve Lew, Irene Chen, Chris Chu, Mike Rigler. Missing: Randy Baron, David Cole, Yuk Ha, Harvey Liu, Mark Reibig



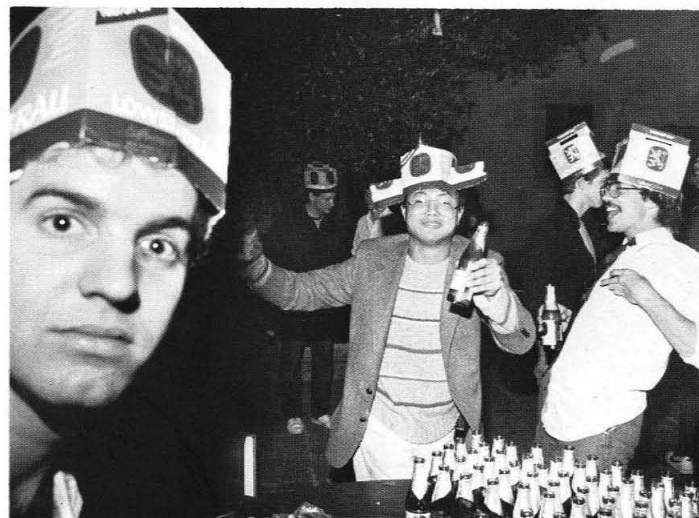
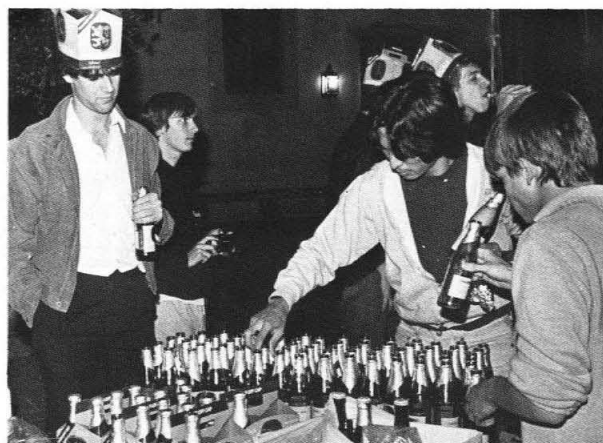
Very few people (frosh excepted) got together for class pictures. What is a poor historian to do? Well, he can put in a picture of the people that did show up.

Sophomores (left to right) back row: Ray Bambha, Tim Horiuchi Front Row: not Curtis Ling, not Susan Gerhart, not Lushalan Liao, not James Daniel. Hiding: Susan Ridgway. Left us: John Ericksson, Vincent Chow. At the Venus Theatre: Mike Pravica. In Greece: Nicolai Pavletic. In bondage: Jo Shiang. Studying EE in Death Valley: Andy O'Dea. Lost in space: James Okamoto, Francis Ho. Running away: Mike Bajura. Fixing his bike: Scott McCauley. Stuck in hyperspace: Mike Serfas. Looking like Yassir Arafat: Suman Chakrabarti

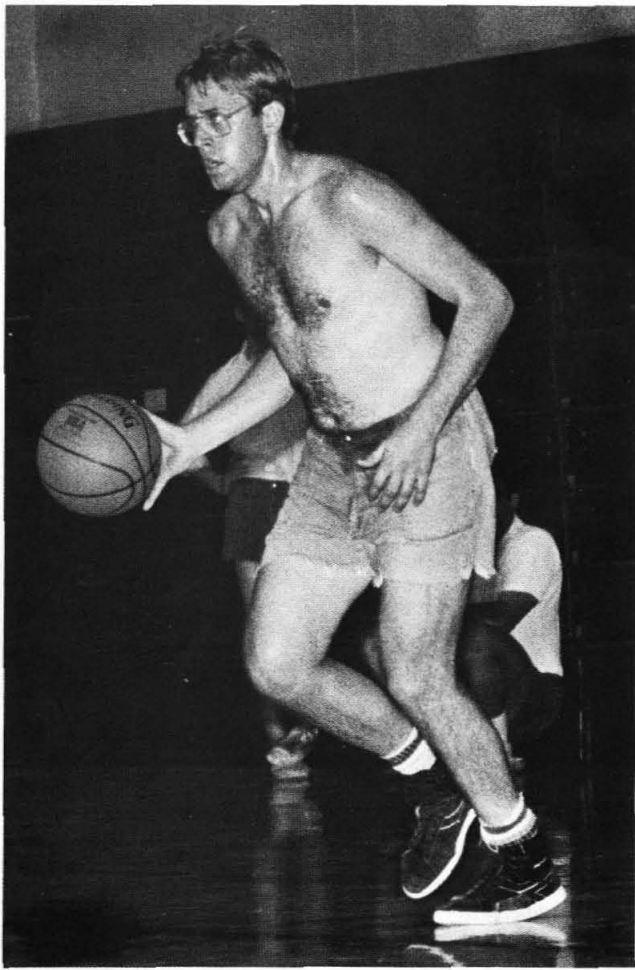


What else can he do? Well, he can rehash an old class picture and serve it in a new appetizing way.

Juniors, leftish to rightish: Sue Hannaford, Dave Wittman, Chad Nelson, Tom Nolan, Jim Bell, Laura Ekroot, Roberta Black, Tom Wahl, Castor Fu, Ken Wong, Kim Liu, Lee Hesseltine, Bengt Magnusson, Nancy Drehwing, Dawn Meekhof. Stranded in Needles: Matthias Blume, Ed Llewellyn. Working on his points/foul ration: Bill Gustafsson. MIA's: Peter Cho, Bob Lord, Bill Newman, Mark Phoniadakis, Jack Profit, Susan Sharfstein.



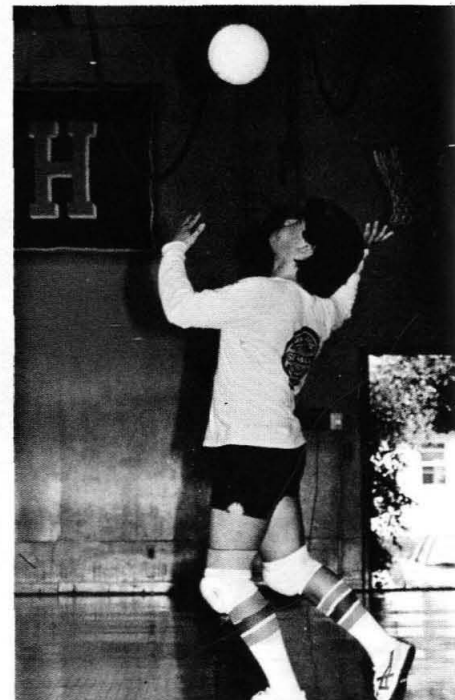
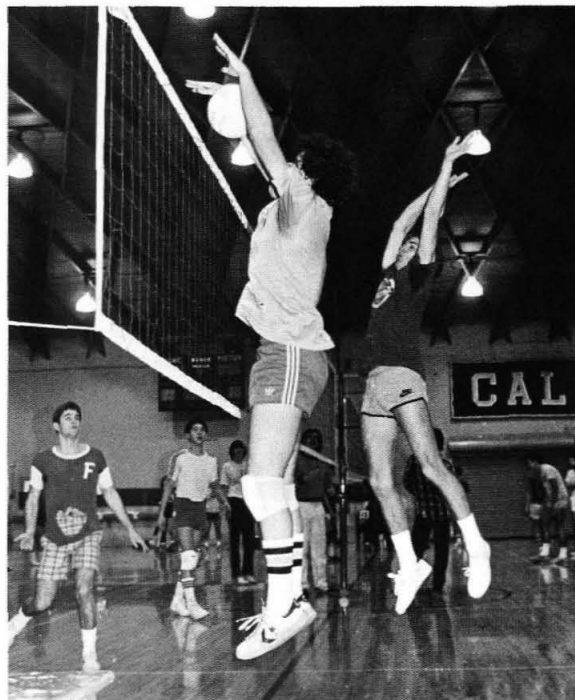
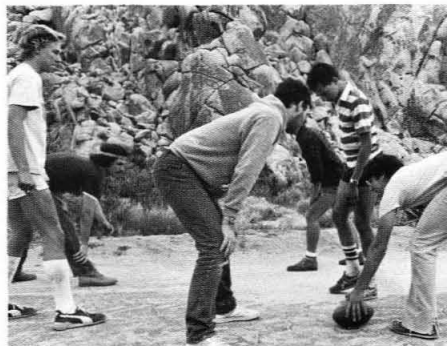
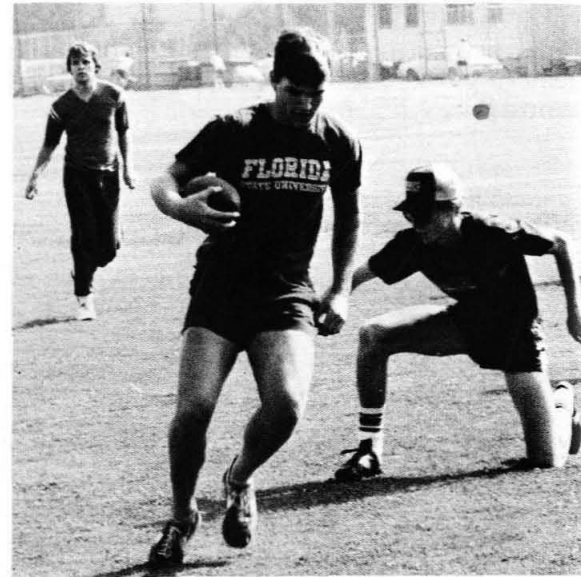
The seniors wanted their picture taken during 50 Days. Well, it only lasted 50 seconds, so here are some pics from 100 Days instead. We have: Larry Siegel, Dave Agabra, Jung Im, Matt Penn, Steve Gomez, Nathan Inada, and Simon Goldstein, and, if you look reel carefully in the backgrounds, Mike Bronikowski and Doug Gray. But, hey! You can always flip to the senior picture to look at them. You know who they are: Peter Ashcroft, Margaret Carter, Rob Fatland, Ted George, Ken Hahn, Lisa Henderson, Robert Horn, David Hull, Dan Kegel, Tory Lawton, Tom Megeath, Chris Meisl, Ken Poppleton, Mike Yamada, and Mimi Zucker.

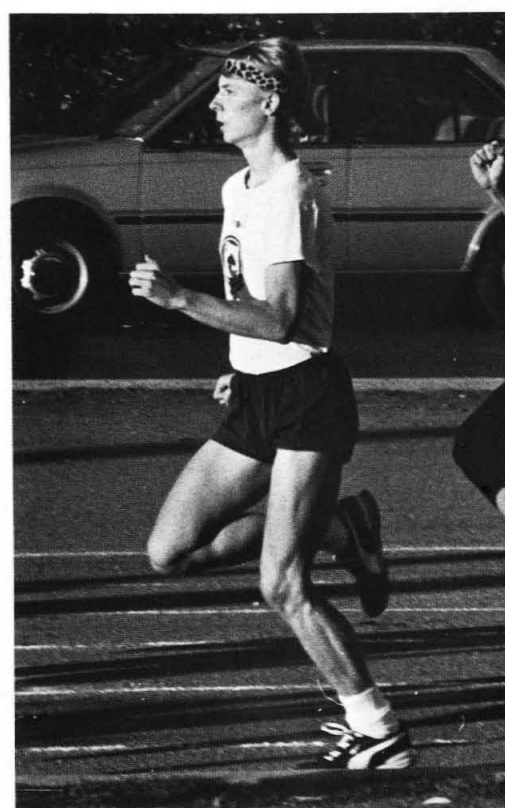
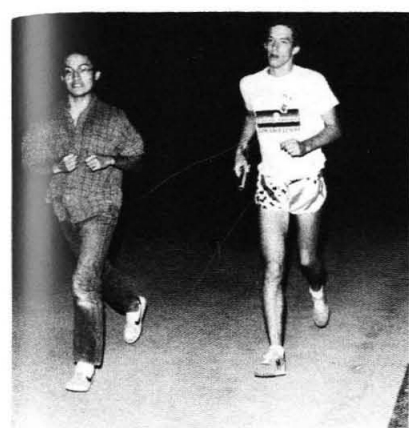


SPORTS

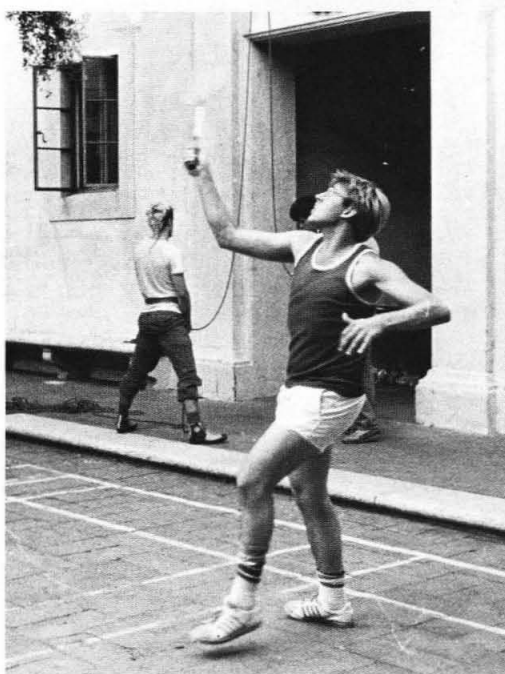
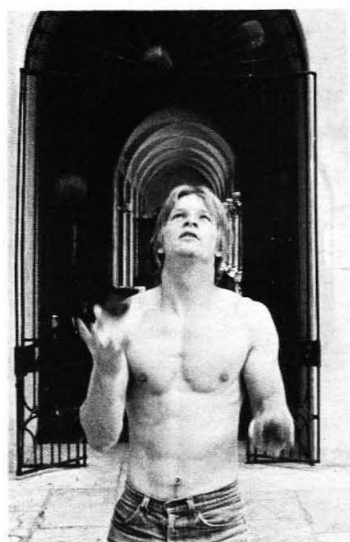
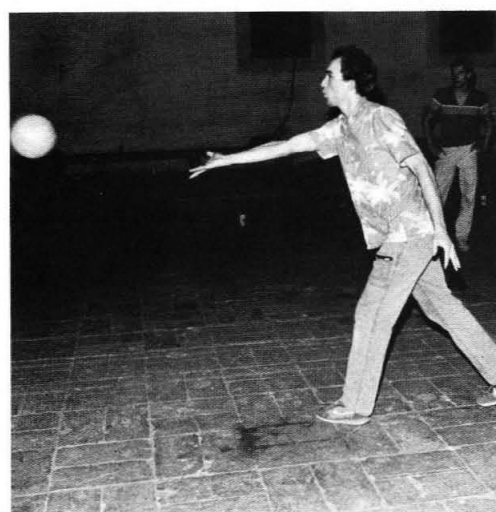
1985-86 turned out to be a really interesting sports year in Blacker, with more Moles attending more sports

events, and with more exciting games than ever before. Not even a trip to Joshua Tree could stop our football practice. It was fun to see the Blacker House tennis machine, basketball machine, and volleyball machine crush almost everything in its way.

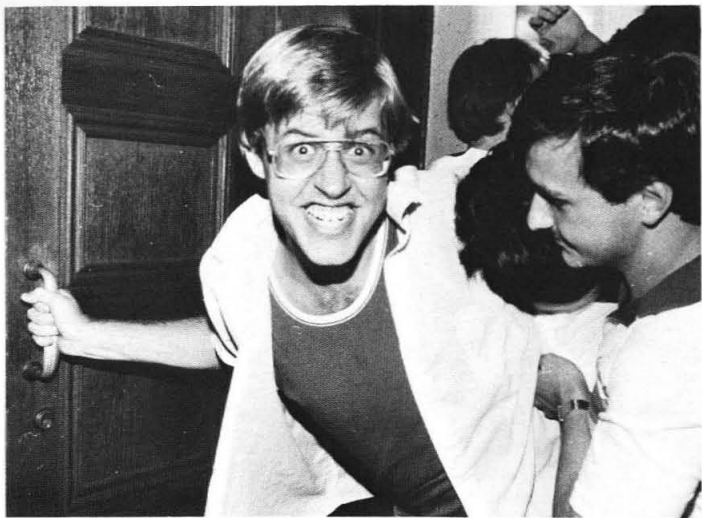




But sports is not dead serious in Blacker! Broom-ball was so popular we did it again and again, even for the Discobolus . 86 also saw the return of KELROF (strong effort, guys!) and of Blacker Ball; BB played like never before! Juggling takes balls and jugglers do it with perfect timing in Blacker. It really caught on this year, with scores of Moles mastering this noble art. Almost like Ricketts.



1



2



How do you summarize the year in Blacker? Well, maybe like: Welcome to Blacker, the Hulk, Cannes party & beer, Halloween party & beer, Viking Interhouse & mead, Christmas party & beer, elections, hiking party & beer, Tahoe, Big Bob, haircuts, thing on the floor, party & beer, Ass. tea, Ditch Day & beer, crew race, and much, much more.

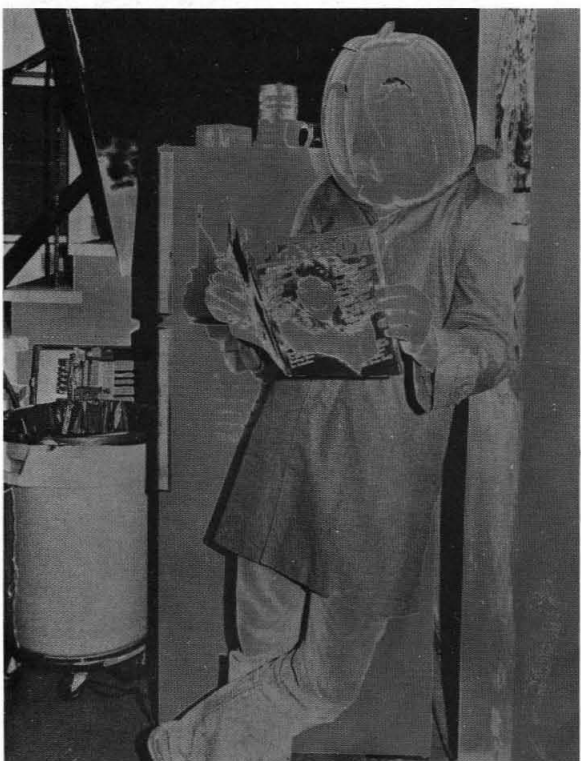
- 1 Yezz, collecting frosh is phunn! (You know how Norwegians are--Ed).
- 2 Where does Jim have his hand?
- 3 Good thing John Salmon is playing. Even with this hand I'll come out ahead.
- 4 Even a ghost is human.
- 5,6 Dawn, Bill, and Chad demonstrate the powers of cyclic permutations.



3



4



5



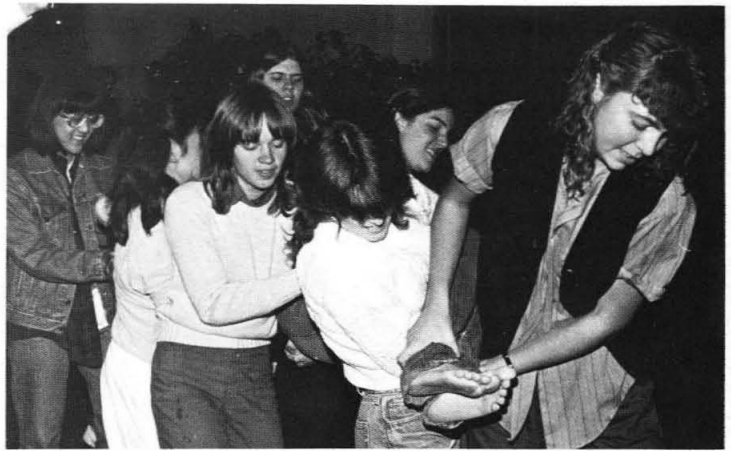
6





1 Really? A quart of my very own nitroglycerin for Christmas? So if I shake it like this....

2 No one really cares about politics in Blacker, even though we gave birth to yet another IHC chairman. Here, Nancy's feet are ponded into their presidency.



3 Alex demonstrates wilderness survival: sleeping outdoors without a tent.
4 Lushalan thought she could get away from being in the sophomore class picture by taking it herself. How wrong she was!



3



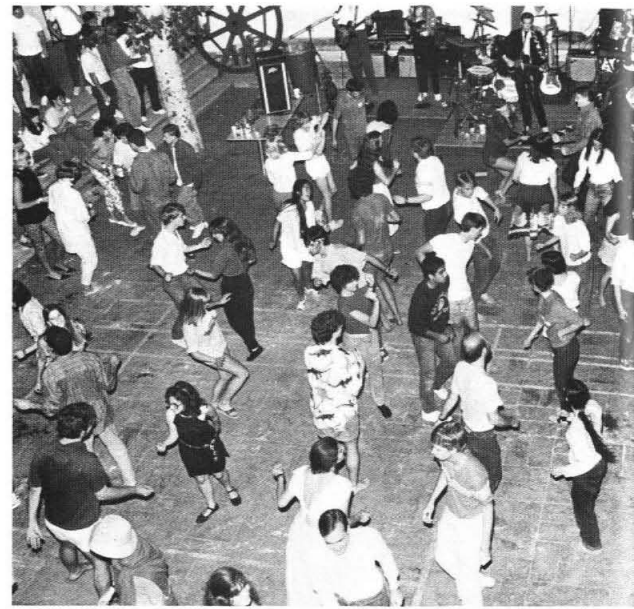
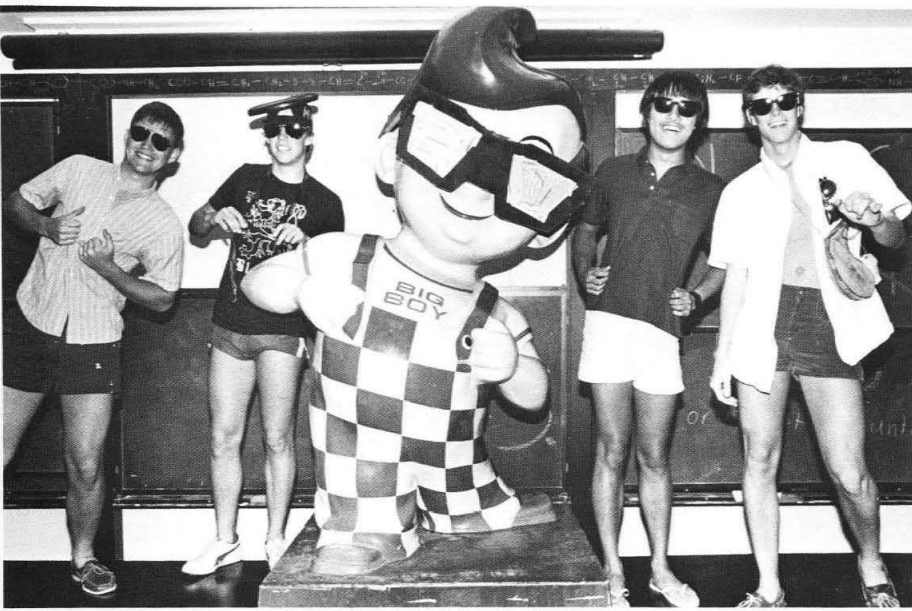
Left to right: Mike "Dude" Pravica, Ray Bambha, Scott McCauley, Mike Bajura, Alex Wei, Andy O'Dea, Suman Chakrabarti.



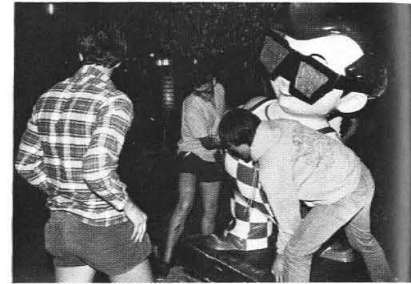
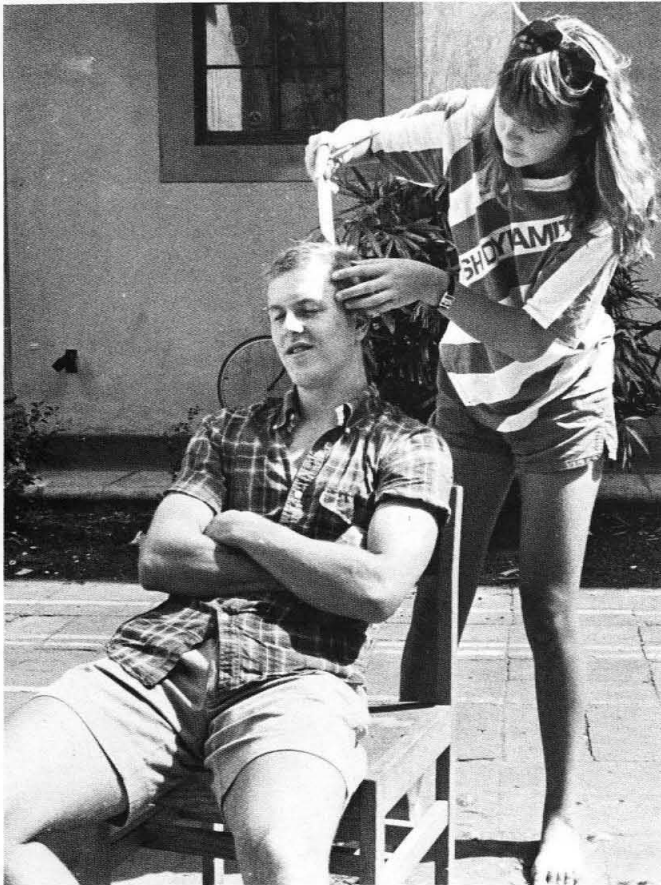
4



1



2



- 1 Us?? Why would we know anything about the disappearance of Big Bob?
- 2 Our Danish surgeon here demonstrates how you perform a lobotomy. Mike R. (fr.) is used to this and doesn't mind.
- 3 Pure size always wins.
- 4 Shove it all the way up, John!
- 5 The Ass. Tea was popular as always, even though the pig was hard to defeat at first.



5



3



4

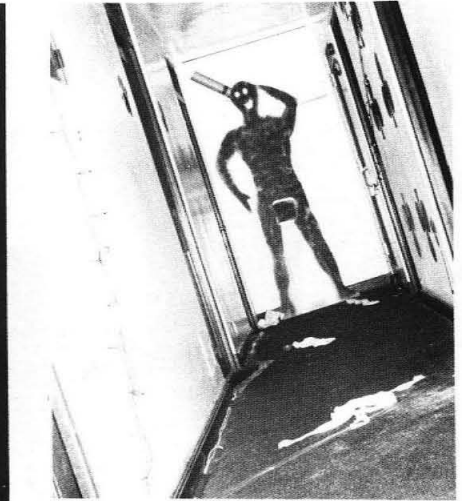




1



2

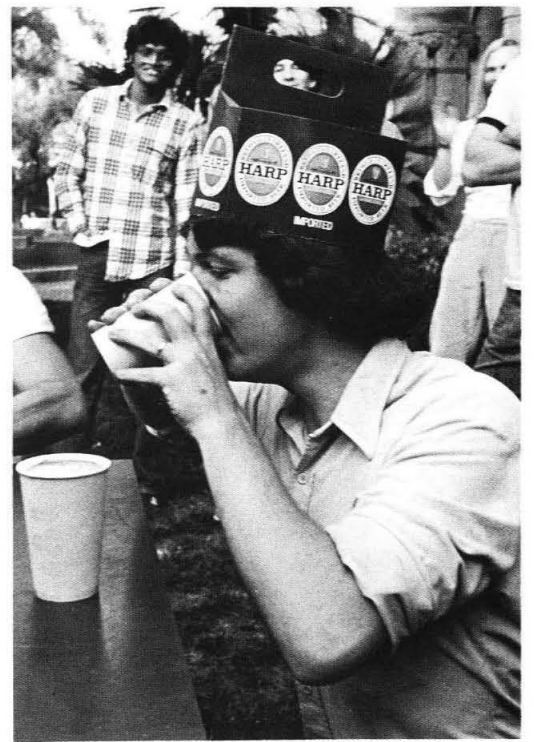


- 1 Brad gets his own birthday cake.
- 2 It's tomorrow! Bill is here controlling the spy satellite that guides the secret infiltrator.

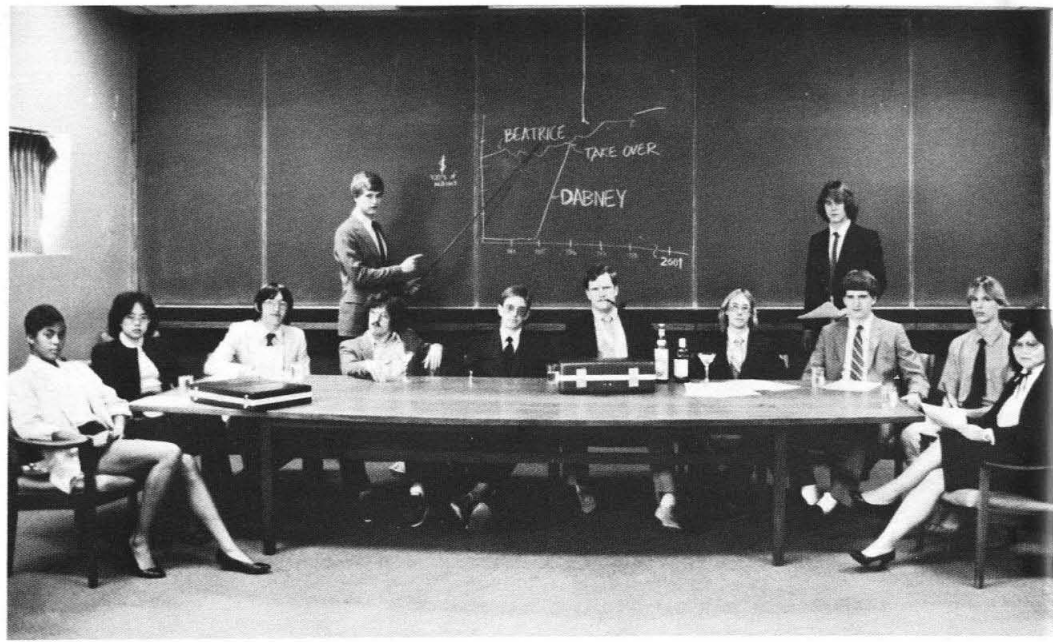


Try musical codes, hit Captain Neutron in the groin, launch rockets, listen to skateboards, follow lasers....Yes, Alex. This and more is yours when you win the musical quiz sweepstakes.

Blacker House Editor:
Bengt Magnusson.



DABNEY



DabniCorp Executives

Teresa Griffie, Carole Chen, Oscar Duran, Michael "J" Roberts (standing), Thomas Tucker (Secretary), Tim Allen (President), Dan Harrison (Vice President), David Leahy (Treasurer), William Flick (standing), Brian Lemoff, Christopher Bopp, Jung Gwon



"Is it a House or is it a Corporation?" enraged faculty members demanded. This and other questions were heard with increasing frequency as Dabney House made the transition to DabniCorp. Our PR people had to come up with an answer fast, so here it is: "Dabney: it's the Corporation that eats like a House!"

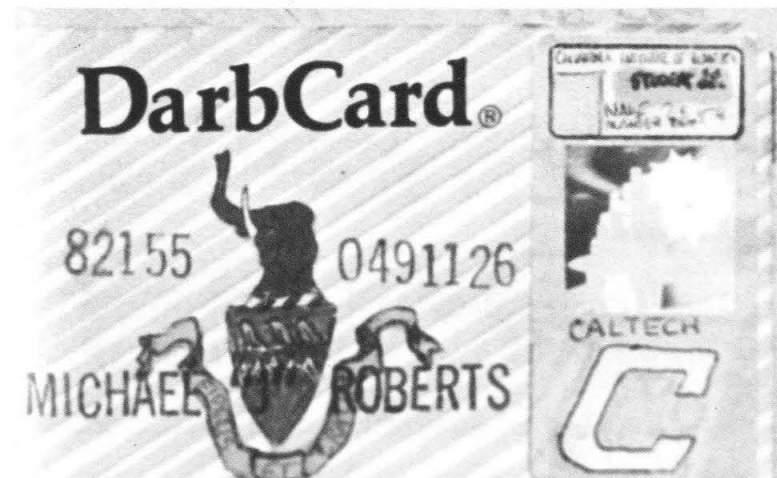
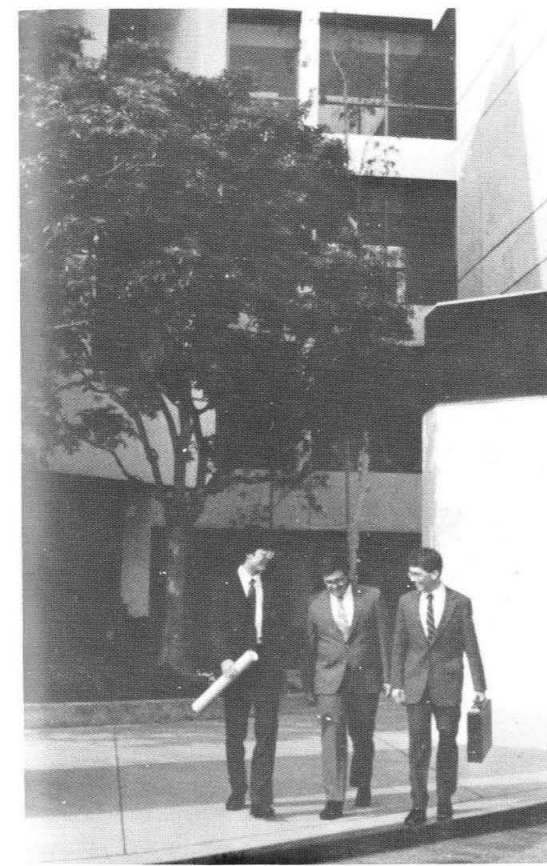
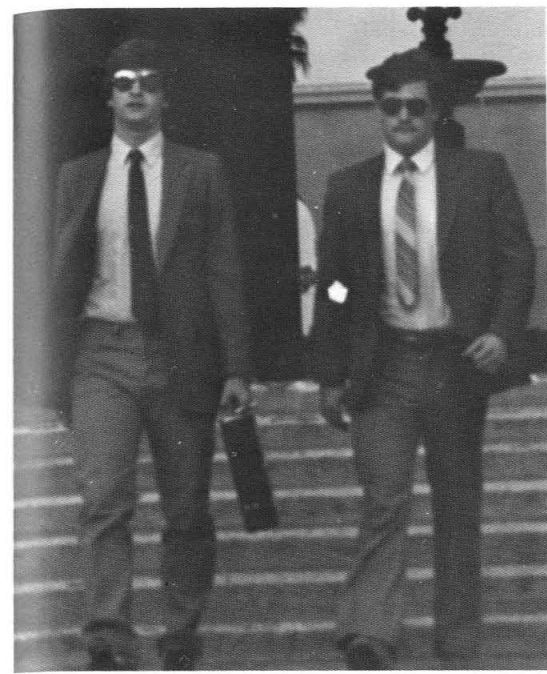
And so, with assets of over \$750 billion, holdings including Beatrice, GM, and Chile, and a PR team thought by informed observers to be among the best in the world, we peer out from the boardrooms and offices of our North American headquarters, look down on the teeming rabble below, and snicker.

What of the future? Despite our trepidation toward unfounded speculation, the Directorate of Public Relations has published some interesting predictions for the public, which are presented here in our Annual Report.

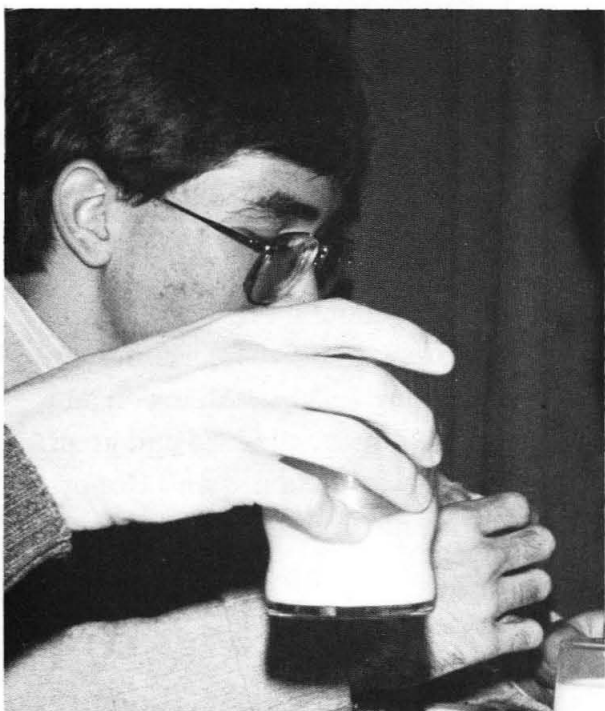
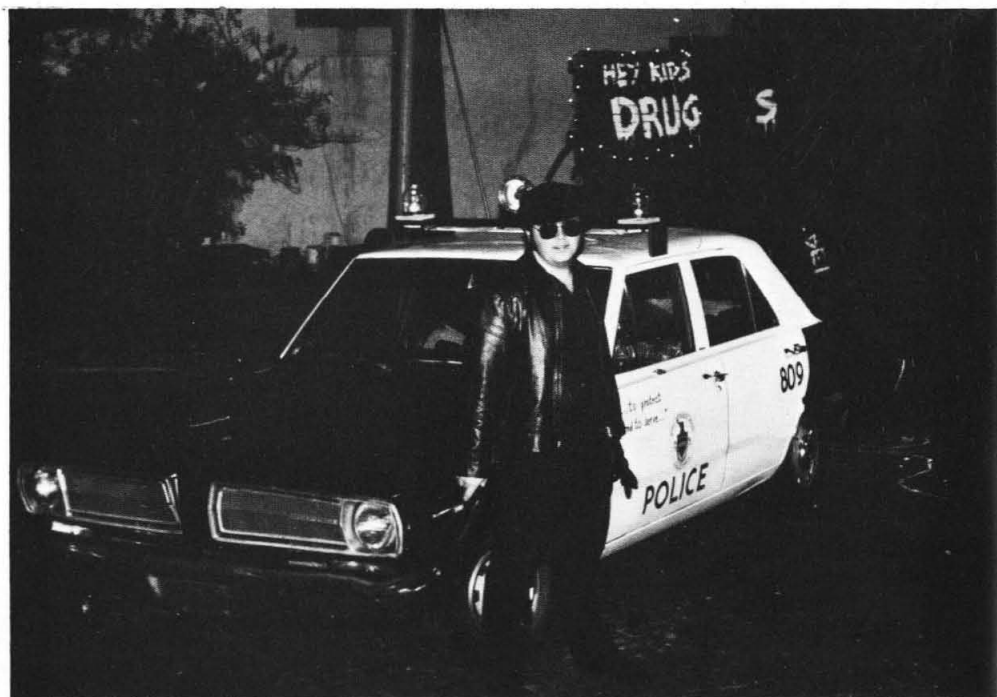
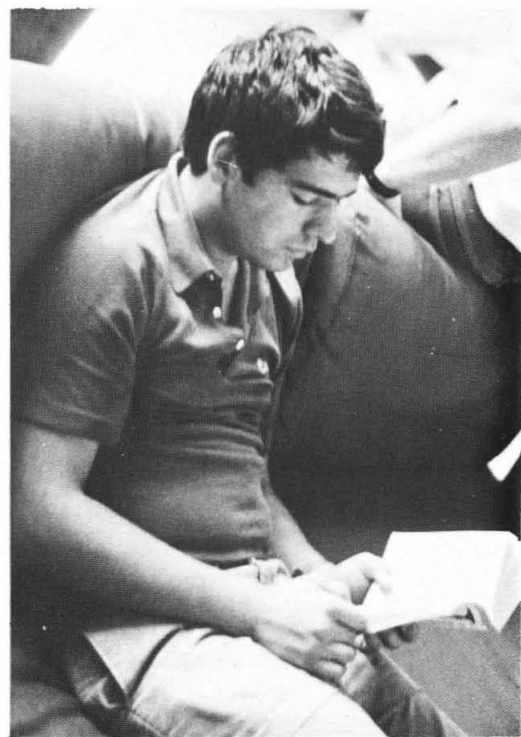
1988: DabniCorp's DarbCard becomes nation's leading charge card. Membership grows to a record high of 97 million individual cardholders.

1995: DabniCorp declares unilateral nuclear disarmament; all major powers immediately follow suit.

Early 21st century: Dabney Space Agency personnel establish first permanent bases on the Moon, Mars, and in orbit of Jupiter.



For the present, we'll have to settle for mere economic success. For those of us who saw the House become the Corporation Giant, it's quite enough. Those staying on and those just coming in will have new challenges and great rewards as the House of Academic Standards and Honors marches confidently into the next century.



SOPHOMORES



Chris Bopp, Chris Bond, John Gehring, Pat White, Eun Lee, Shannon Gwon, Eric Babson, Chris Umminger, Joe Beckenbach



The Nth annual orange war.

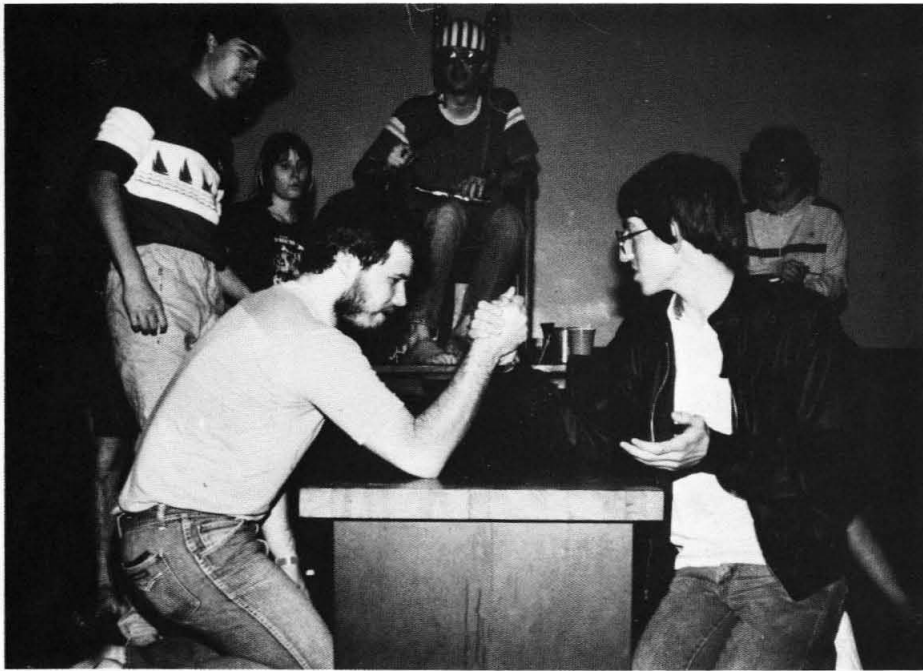


JUNIORS



Juniors

Teresa Griffie, Eric Stier, H. Douglas Bloomer, Dan Harrison (lying down), Mark Foxwell, Ed Lee, Al Petersen (not really), Greg Bailey, Dave Leahy, Andrew Miller.



Power struggle for raunch librarianship. Note festooned cult leader, T. Allen, on his pedestal.

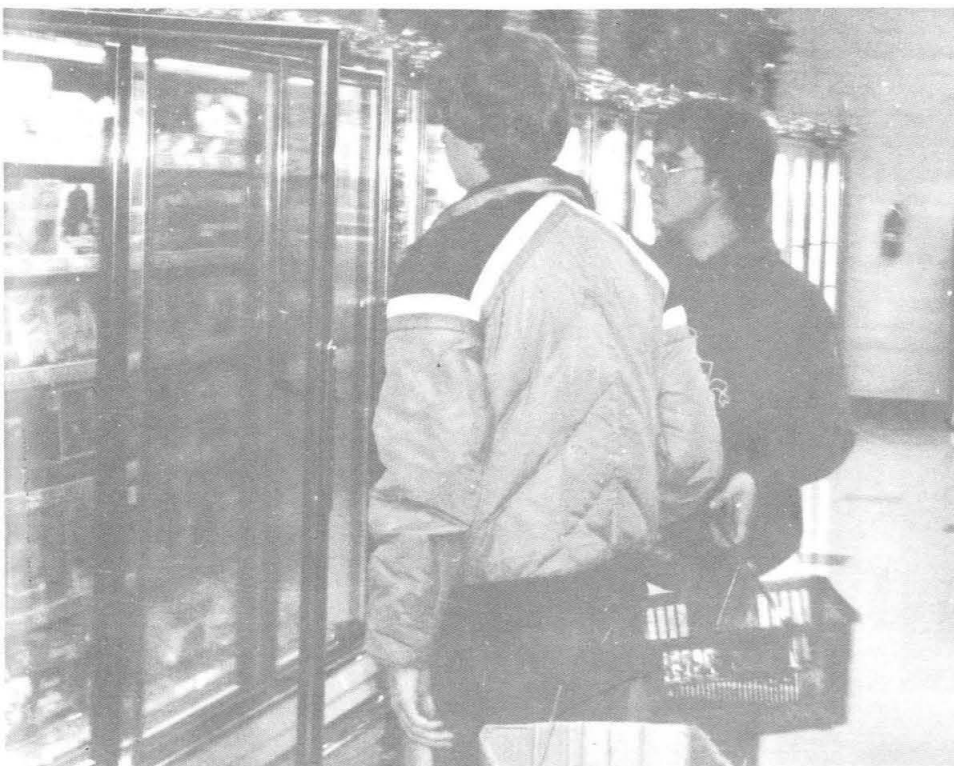
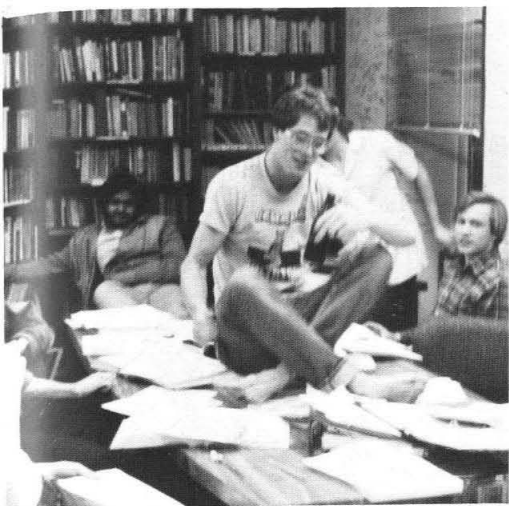


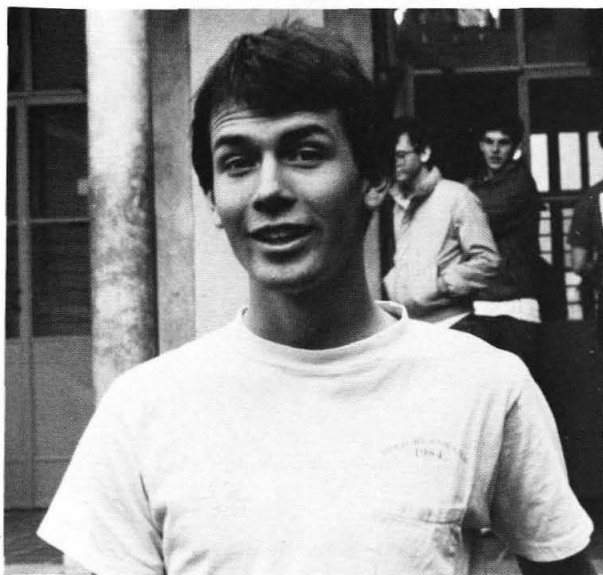
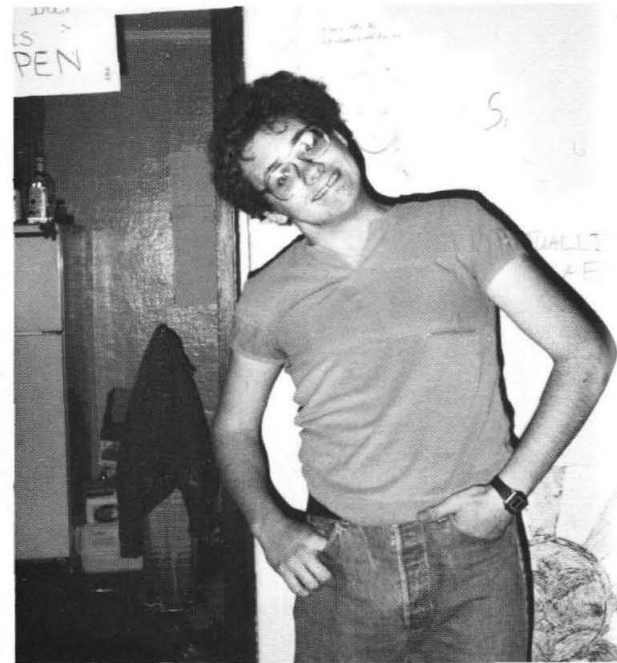
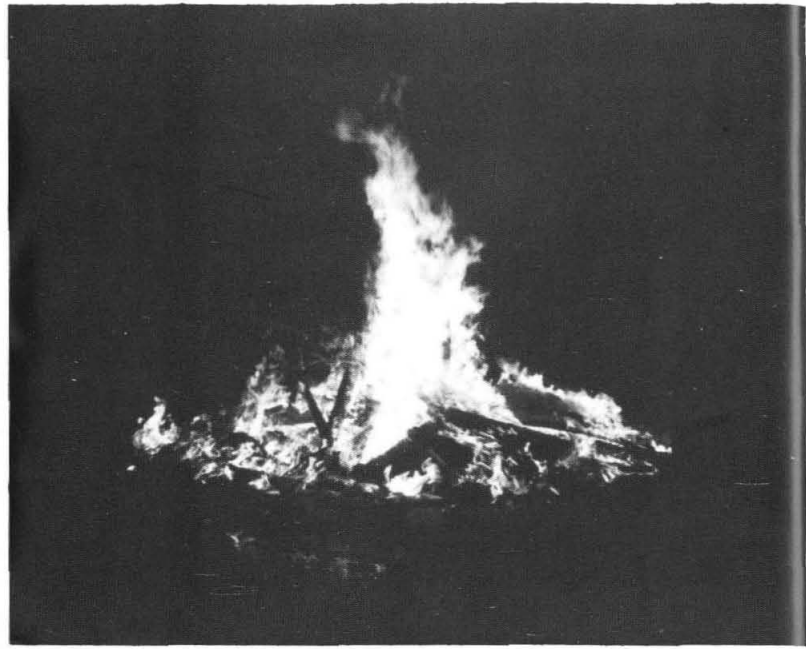


SENIORS



Bottom Row: Tim Allen, Joel Seely, Dave Gillespie, Tom Tucker, Felice Borisy.
Top Row: James Mayhugh, Jeff Lester, Cora Chow, Mike Roberts, Milagros Montalvo.

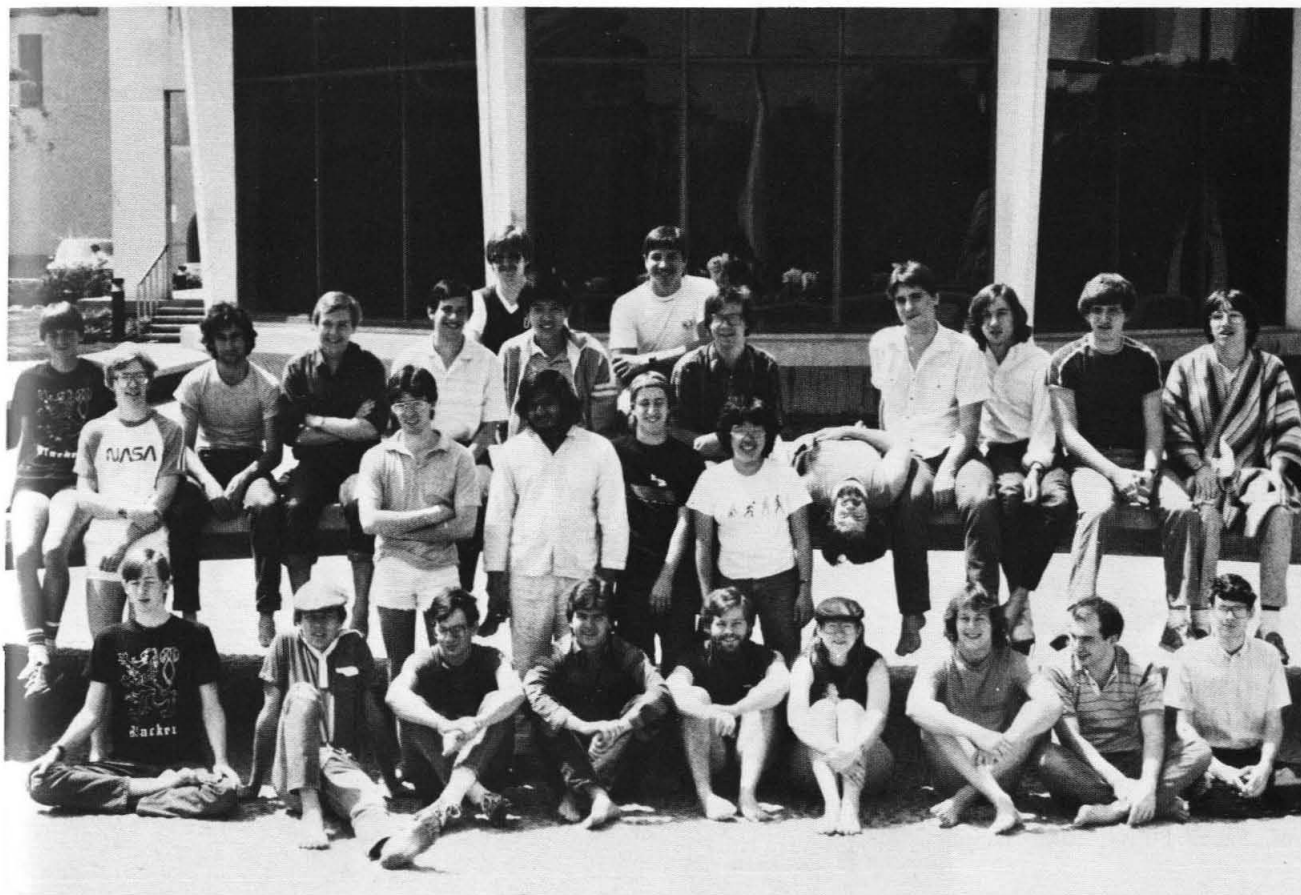




Santa Gomez and his merry Elf Rintoul.



FRESHMEN



Bottom Row: Earl Hubbell, Tim Broberg, Don Huntington, Shane Groff, Adam Janin, Romona Freimanis, Bill Flick, Paul Rubinov, Scott Snyder.

Standing: Dave Flowers, Jared Bronski, Rahul Mahajan, Danny Rintoul, Carole Chang.

Sitting on Bridge: Greg Harry, Alex Athanasopoulos, Jerome Banks, Todd Kaplan, Dave Wood, Stan Chen, Steve Byers, Tom Kerruish, Ken Kelley, Matt Breaden, Don Finnell, Brian Lemoff, Oscar Duran.

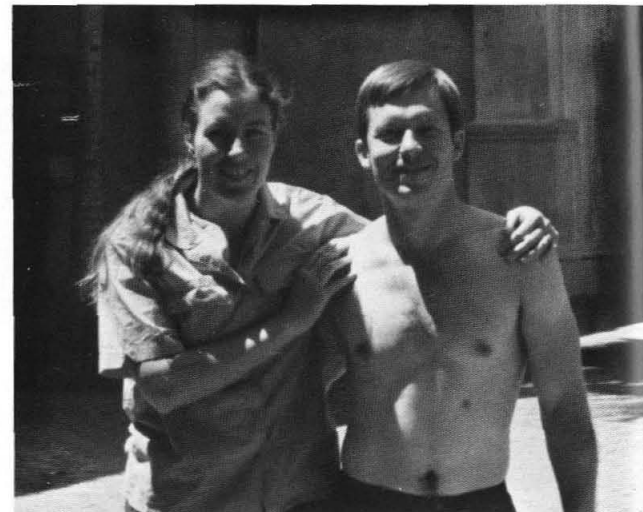
Flakes,

Flakes

Sitting: Milagros Montalvo, Tom "Flake by Definition" Tucker, Ignacio "The Man" McQuirk. Standing: Irene Replogle, Everett Howe, Susan Lotgering, Todd Murray, Kenny Bell, Lisa Giamo, Alex Podgilman.



360, aka Hicksville, crowd (clockwise from top left): Ralph Wolf, Felice Borisy, Rudy Hofmeister, Don Bucholz.

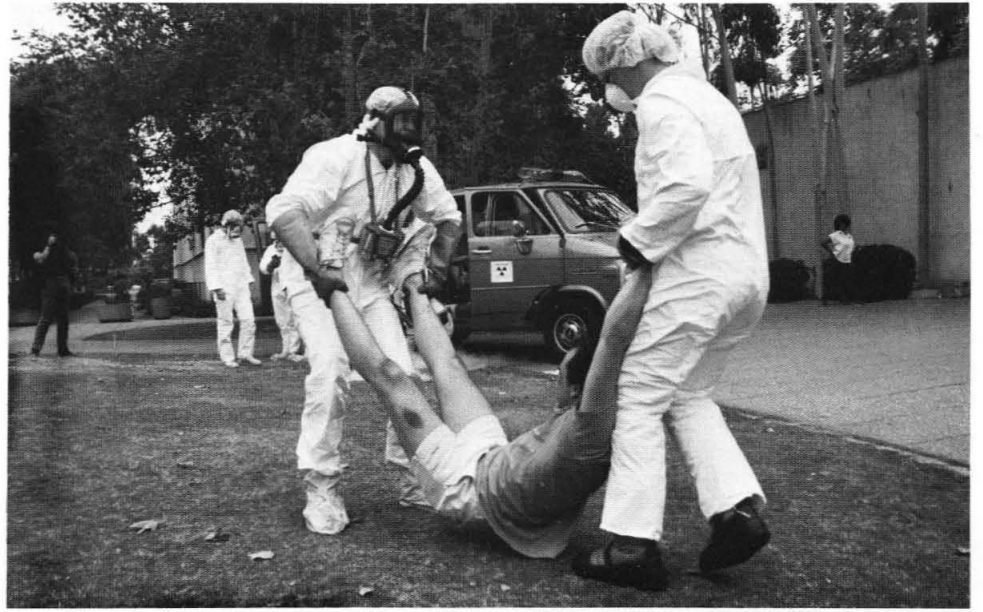
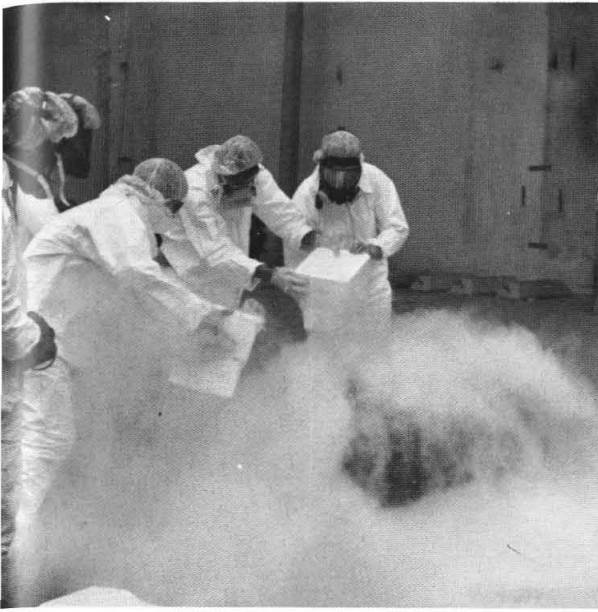


RA's Kevin and Pat Huber.

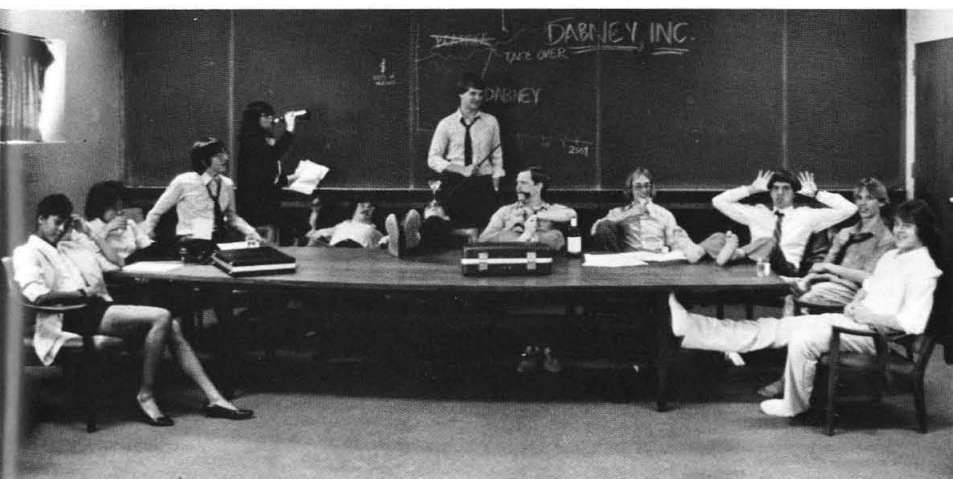


317 Holliston crowd:
Michael Allweiss
and Ted Weverka.

Flicks,



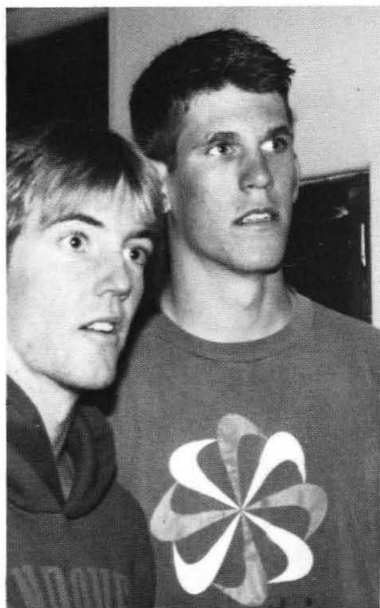
And Corporate Monsters From Hell

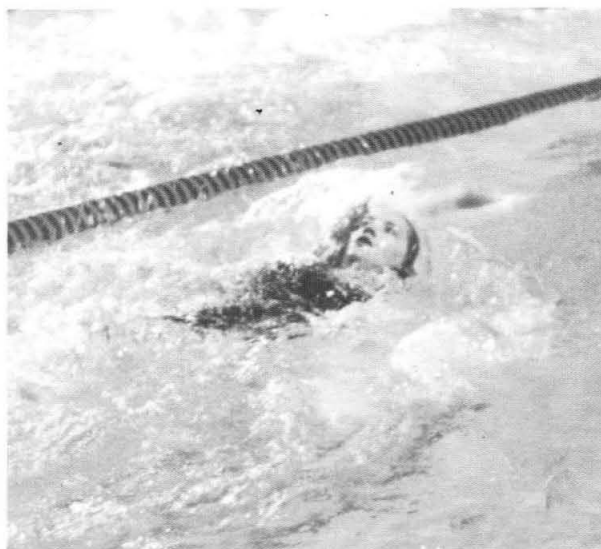
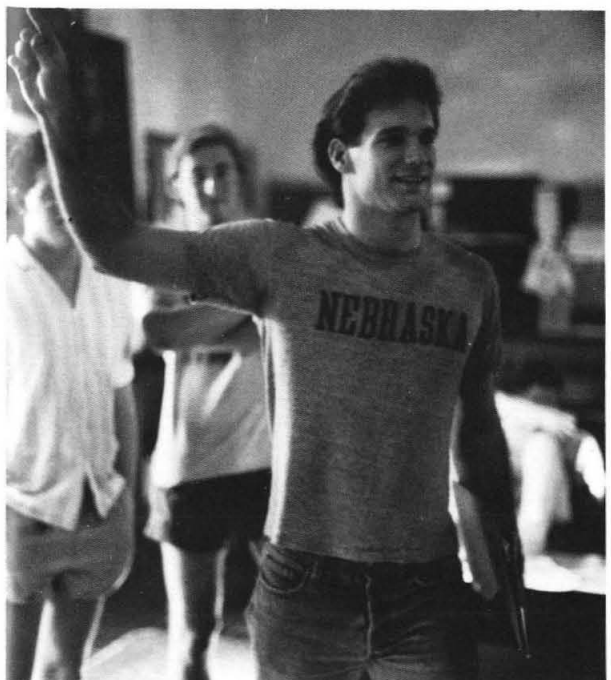
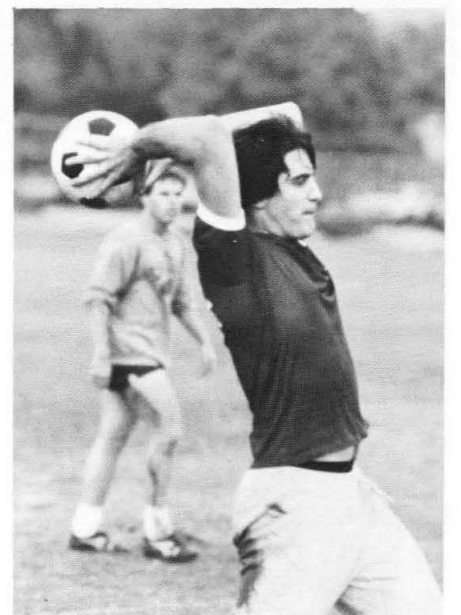
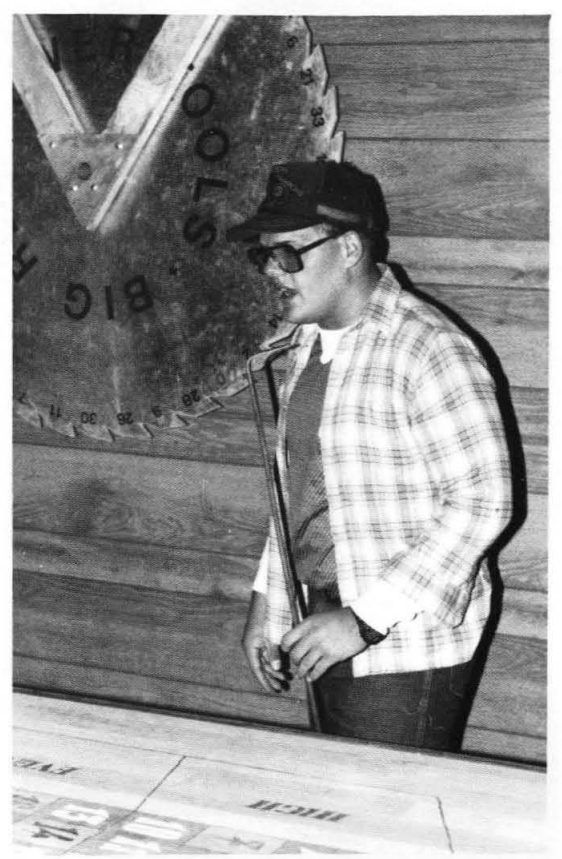
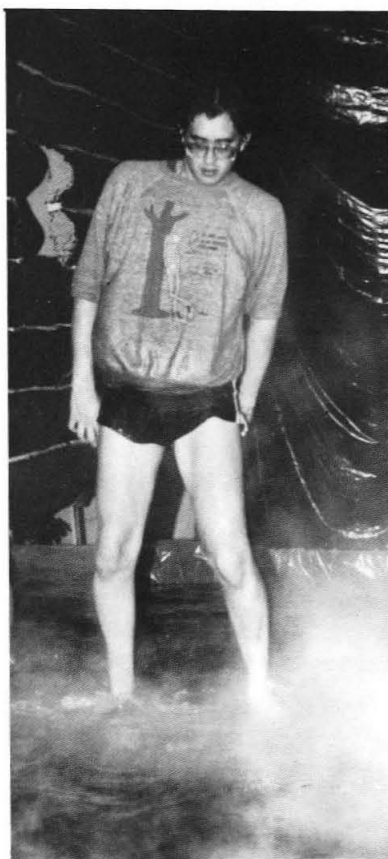
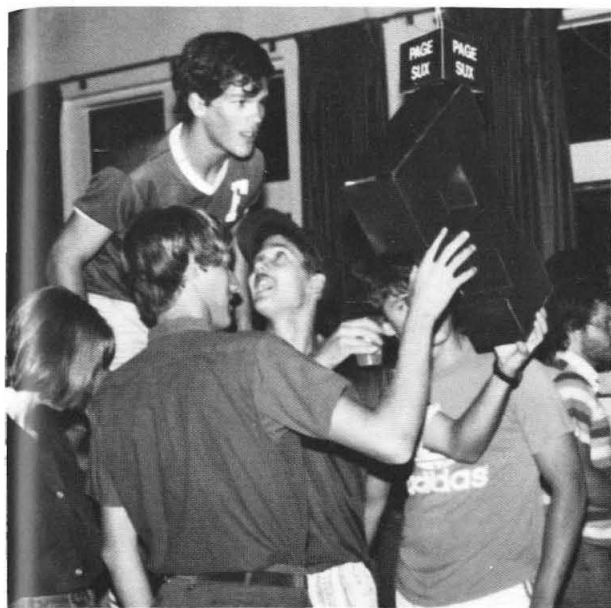


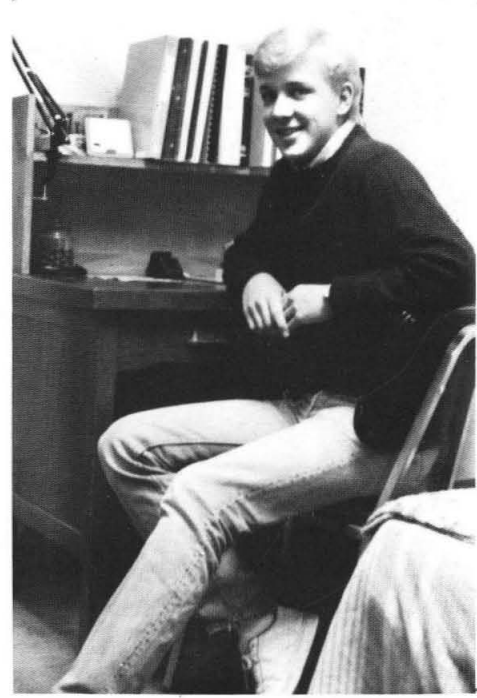
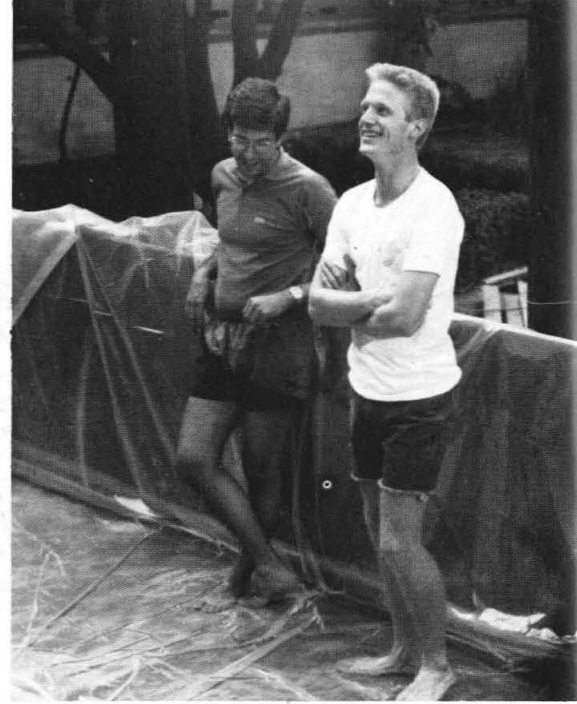
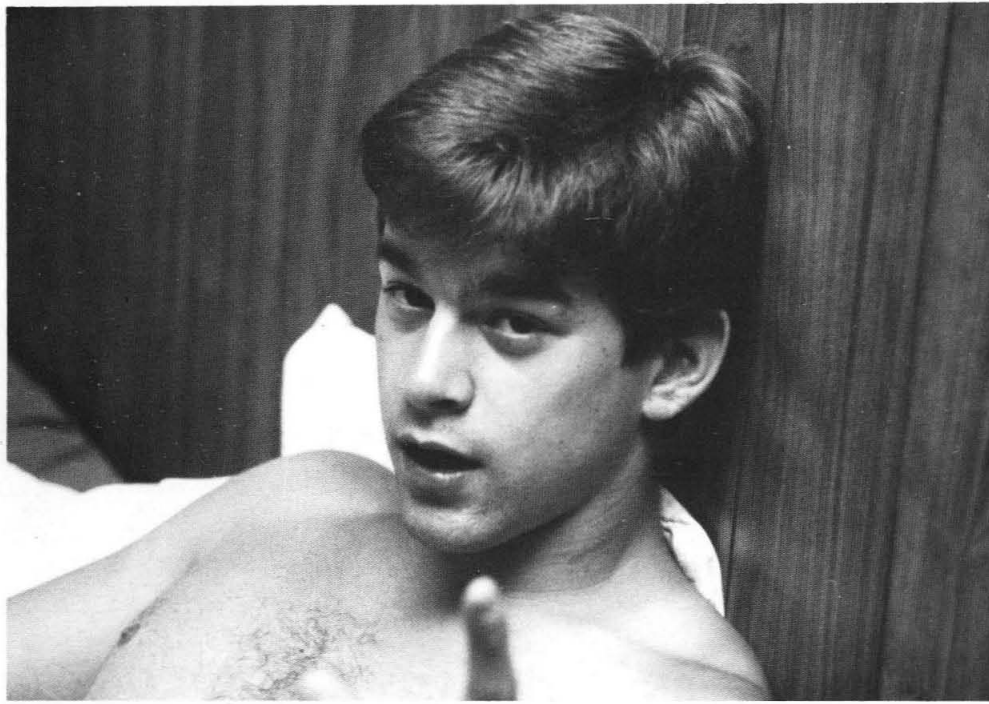
...after a 3-martini conference.

"DabniCorp:
We control your life
so you don't have to."

FLEMING







As usual, the year started out with a horde of worthless frosh scratching their worthless butts at Frosh Camp. To everyone's relief, however, the frosh (and their butts) returned just in time for Rotation. In fact, they got back just in time for "Rotation Violations." 8 1/2 Rotation violations, that is, or should I say "8 1/2 non-party"? At any rate, we all learned the new definition of the term "House". Speaking of new definitions, Ed says that "felch" is defined as...oh, uh, you better ask him about that one.

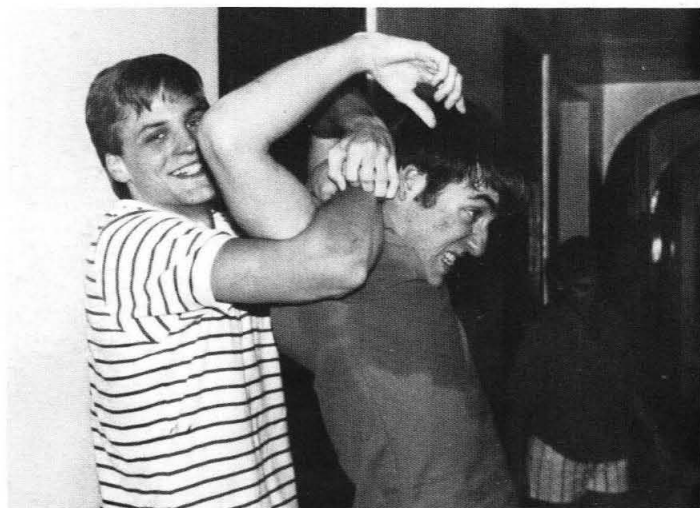
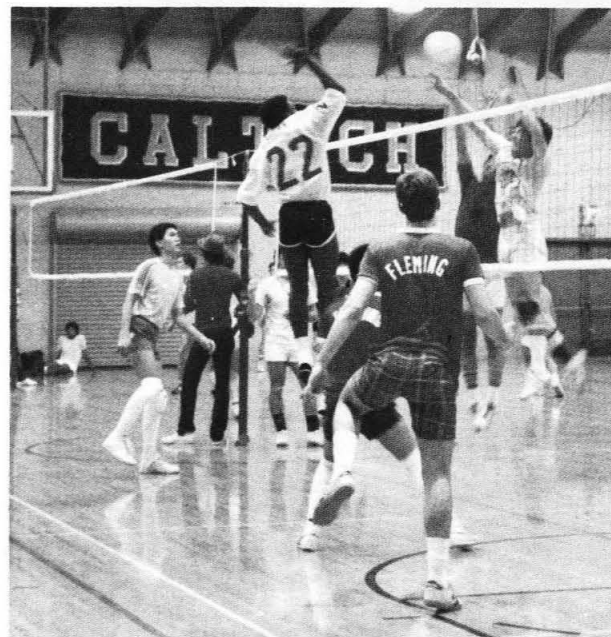
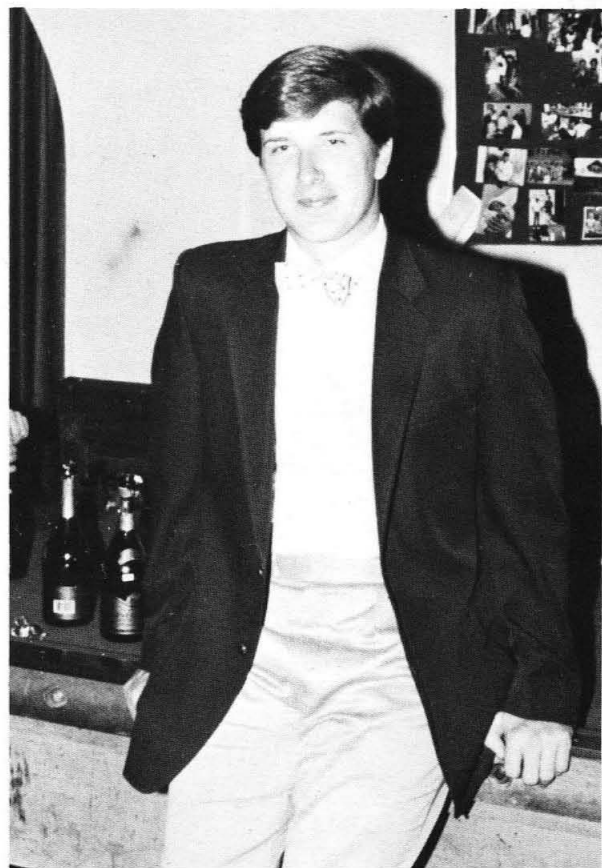
Anyway, Fleming soon picked the largest frosh class in recent memory (not to mention some of the largest frosh in recent memory). In true Animal House style, frosh nicknames were the ticket at formal dinner--Buttcheese and Bongobutt were the only names that stuck...and for obvious reasons, too. Damage soon whipped these slowly frosh into shape. Mere moments after they entered Fleming, he forced them to take every last scrap of toilet paper on campus and dangle it from the trees of page. Later, the frosh embarrassed themselves by giving Mikey one of the slowest Grand Tours imaginable; Frank, on the other hand, went through in about two minutes.

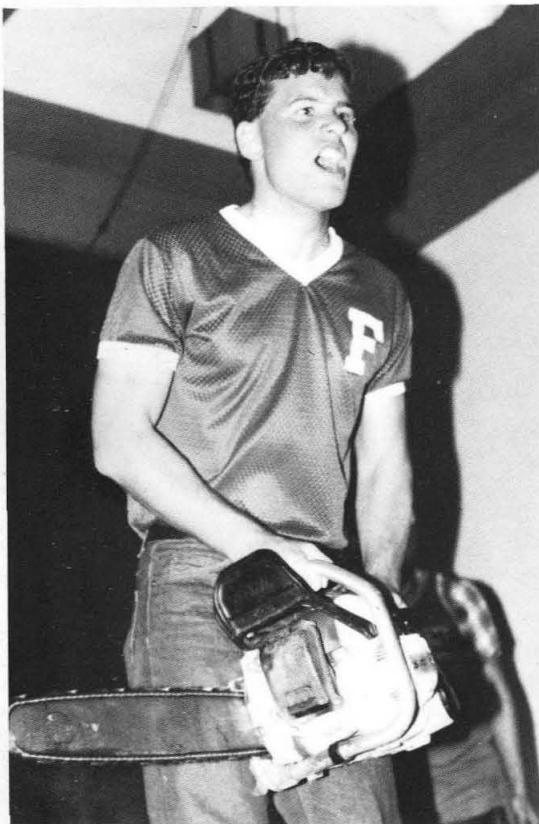
Of course, boys will be boys, so first term page bravely started what has to be one of the lamest "RF Wars" in history, lasting for more than a term and finally ending with the Fat Lady giving us the big buttrape. However, the Fat Lady eventually changed her mind--"Is that strawberry lipstick on your ass there, Ed? I hear the Fat Lady wears strawberry lipstick...." So things turned out well "in the end," and our friendly relations with the limpicks across the Olive Walk continued as before.

In a display of further interhouse love and brotherhood, Lloyd came over and sat on every last one of our toilets. We tried really hard to get "steamed" at them for that, but finally we just said "fuck it" and started throwing them into the showers. Our toilets never recovered from the shock. Earl then challenged our frosh to wash him, but his rules were so lame (i.e., "no nelsons, no rough stuff, and absolutley no grabbing my penis...") that he was quickly ignored.

Fecathlon, the competition for real men, soon rolled around. Alley 1 came in first, proving that skill beats honesty any day. The Baseball Furies of Alley 4 made a weak fifth place showing.

One quiet weekend, the more destructively inclined Flems descended on the Villa and left it in ruins. Scooter learned a valuable lesson that night: do not walk up to a cop if you are carrying a machete. ("That's a good way to get yourself shot, son.")

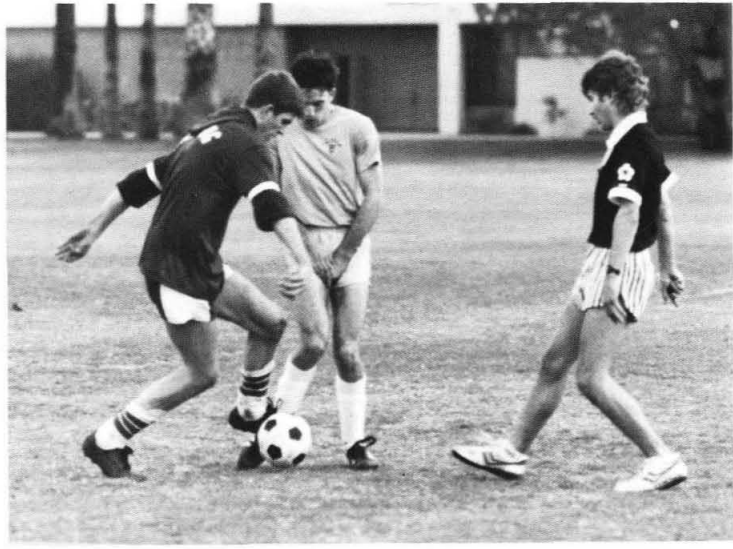
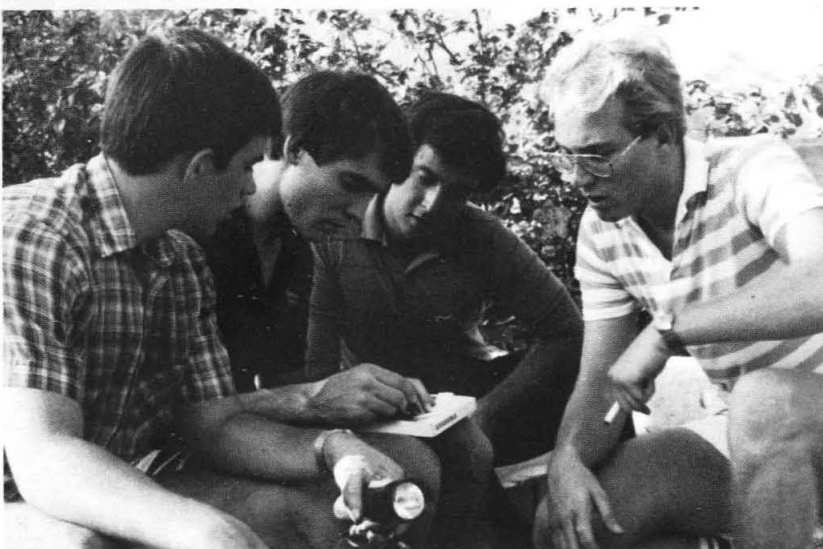


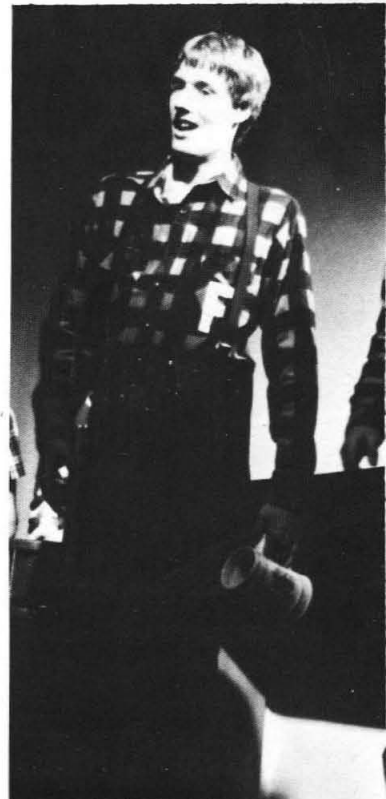
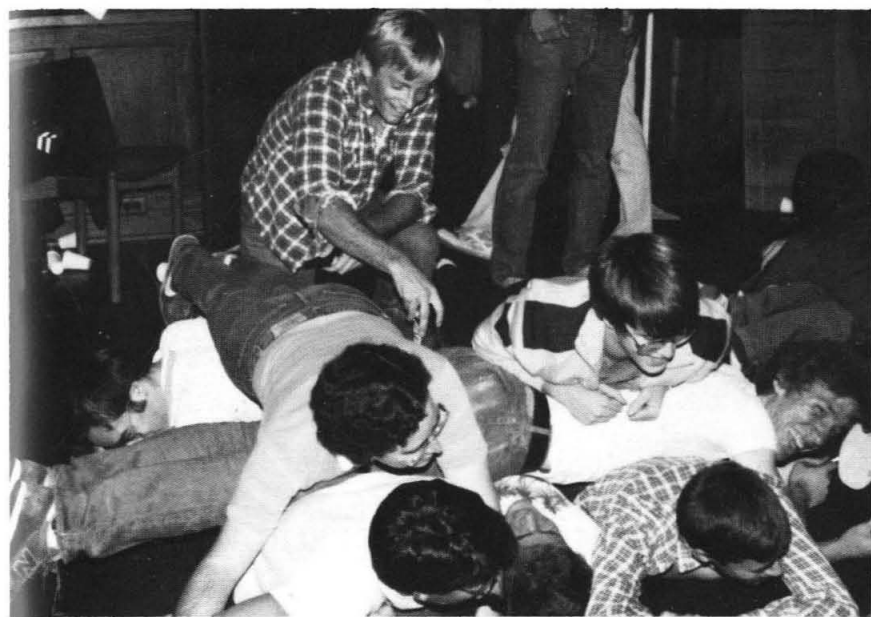


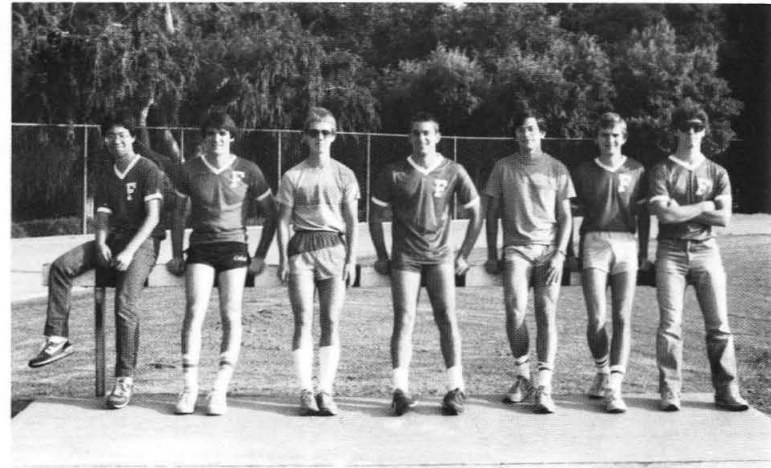
Soon, Interhouse came (and came and came and came, but luckily not in anyone's face). There was a big, slimy log in the courtyard and a water wheel that spun almost as fast as a Lloydie sitting on a pencil and a crappy play and lumberjacks and people "logging on" and Shaker runs and a drunk RA and then it was over and not a moment too soon.

And there were other first term happenings, too. Helgren saw the light at the end of the butthole and decided to transfer to Fleming. Seven Juniors challenged thirty-some frosh to a showering war, and seven wet Juniors declared themselves the victors later that night. Country Club showed up, but page didn't because they were too busy having a circle jerk in their lounge. And naturally, the Big Red Sports Machine stomped on the other houses in Interhouse sports, placing first in softball and second in both soccer and swimming.

Second term soon reared its ugly head, and so did the "new and improved" Chaz the Spaz. GSC Basketball started up, causing people to wonder if Classic really was better than New Formula--most people, however, really didn't give a shit. Rumor had it that a frosh named Rob transferred in from some other house, but I doubt that it was true. Rumor also had it that a Cockroach became the new UCC 3, but no one has seen this Cockroach since--perhaps the Cockroach was stepped on, I don't know (and am certainly not going over there to find out.)





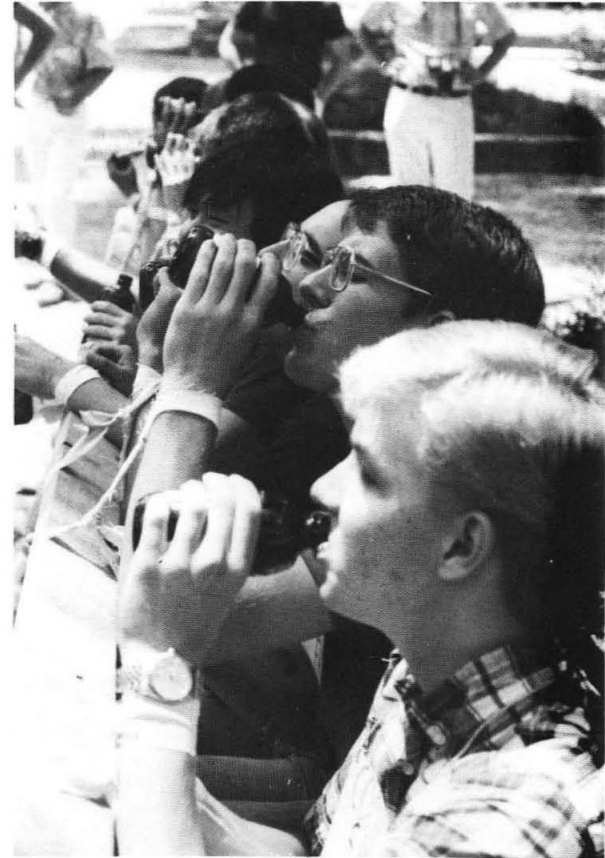


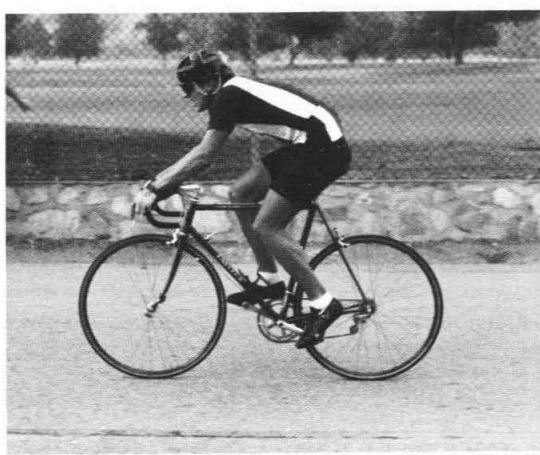
FLEMING/DABNEY KELROFF 233MI



SENIORS CONGRATS

Back Row: Scott Chou, Chris Assad, Rob Franciosi, Ara Kassabian, Jim Helgren, Mark Laffoon, Mark Ross, Gene Pottenger, Gary Gibbs. **Front Row:** Chris Schock, Scott Roland, Sarah Santoro, Mike Baumer, Scooter. **MIA:** Betsy Arnold, Karl Clauser, Kevin Donovan, Mike Graham, Marit Jentoft-Nilsen, Frank Kragh, Chris Koresko, Janice Pata, Everett Simons, Marc Schuyler, Lisa Skrumeda, Mitch Smith, Skip Todd, Joe Yang, Wilson Yee.





Fleming House elections were next. Bongobutt, with the House right "behind" him, was elected to every office available and even some that weren't. No, just kidding--he only won three: Baton (uh, someone else can get the nelson), Ass to Mass Ratio (no surprise there), and Bobsey Twins (both of them). Ed "Mama's Boy" Zanelli snatched the bell from Frank and declared himself Dictator for life; the Z-monster immediately exercised his God-given powers by appointing the McMonster, the Graymonster, and the Brain Damagemonster to the new Excomm. Aside from that, nothing exciting happened. On a larger scale, ASCIT elections slided their way into our consciousness, making many wonder, "Are the elections fixed or is the rest of Caltech really that stupid?"

Due to "technical difficulties," page decided to withdraw from Discobolus; stupidity remained the hallmark of the page officers. Fleming, of course, coasted to its third straight Discobolus trophy. A second in Interhouse track and a first in volleyball made Animal Meal 1986 that much more likely.

House meetings became the fad in Fleming. "I would just like to remind you that I am in complete agreeance with the last eight people who have spoken, so let's take a preliminary vote...." "Okay, now all traitors to Fleming House please step forward...." Just remember, if you have something completely stupid to say, please don't hesitate to raise your hand and let the House know.



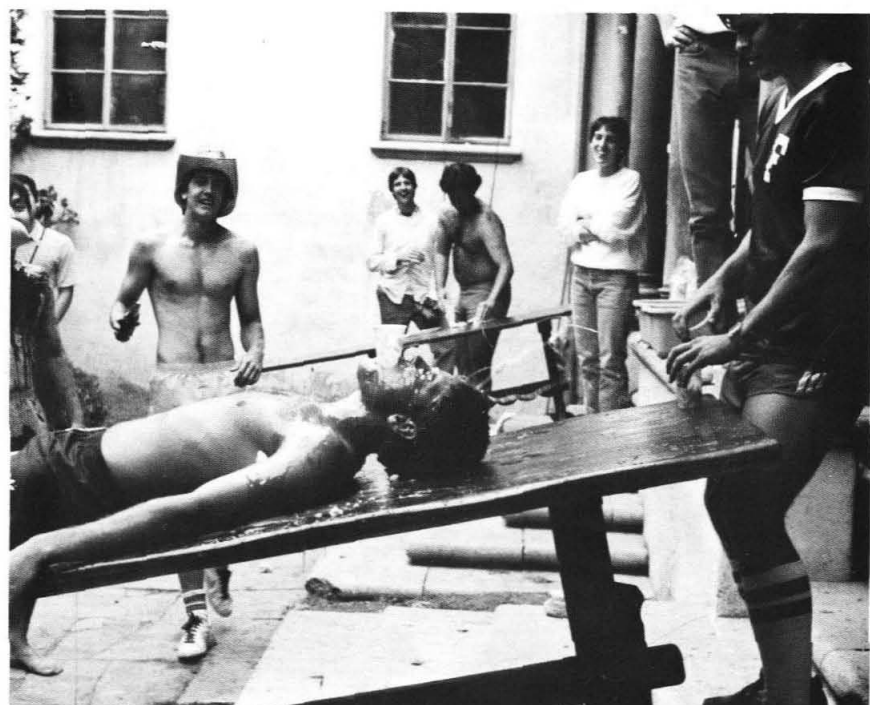
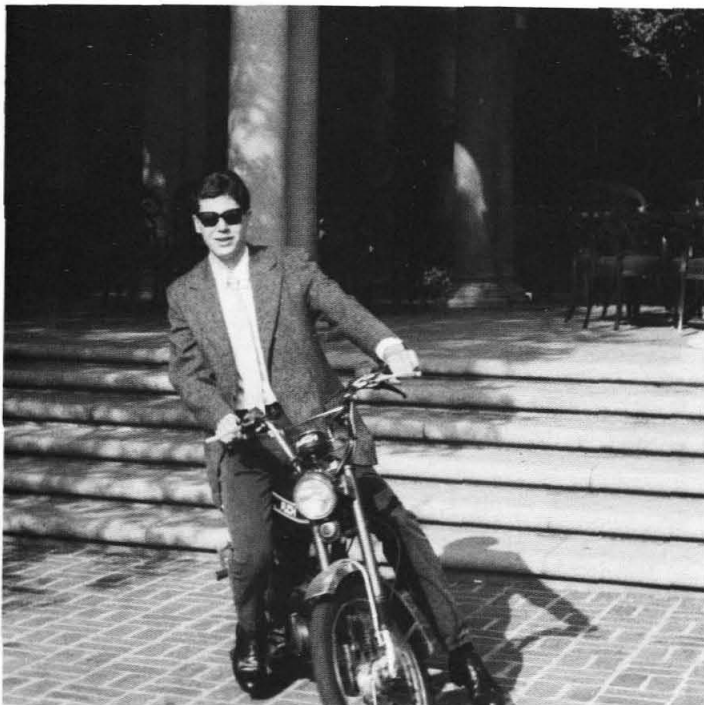


And then, without warning, they stole it. Those sticky cum-blobs stole the most important thing in Fleming House. Everyone noticed its absence, and everyone was pissed at the smelly shitheads responsible for such a hideous crime. Yes, when the frosh stole Bill's pet feeding dish, we all got mighty angry. But he bought a new one, and harmony was restored.

Spring Break arrived just in time for flailing upperclassmen and flaming frosh alike. In fact, more than one frosh took a break that would last longer than just the spring. At any rate, some people went home and some went skiing. Even the Fleming Cannon took a vacation, but then the nice fellows at that Harvey something-or-other school brought it back to us before we even realized it was gone. Also, and somewhat surprisingly, Randy "please float me again, my testicles are still dry" Pollock decided his problems weren't big enough already, and so he transferred to Blacker.

Slovik finally got his ass in gear and brought us Indoor Olympiad. The Juniors lost no time in giving every other class "a good, old-fashioned butt-kicking." No one hacked in the bottle this year, but Rhodehamel did do some strange things to it with his tongue (maybe he practiced with Vicki beforehand).

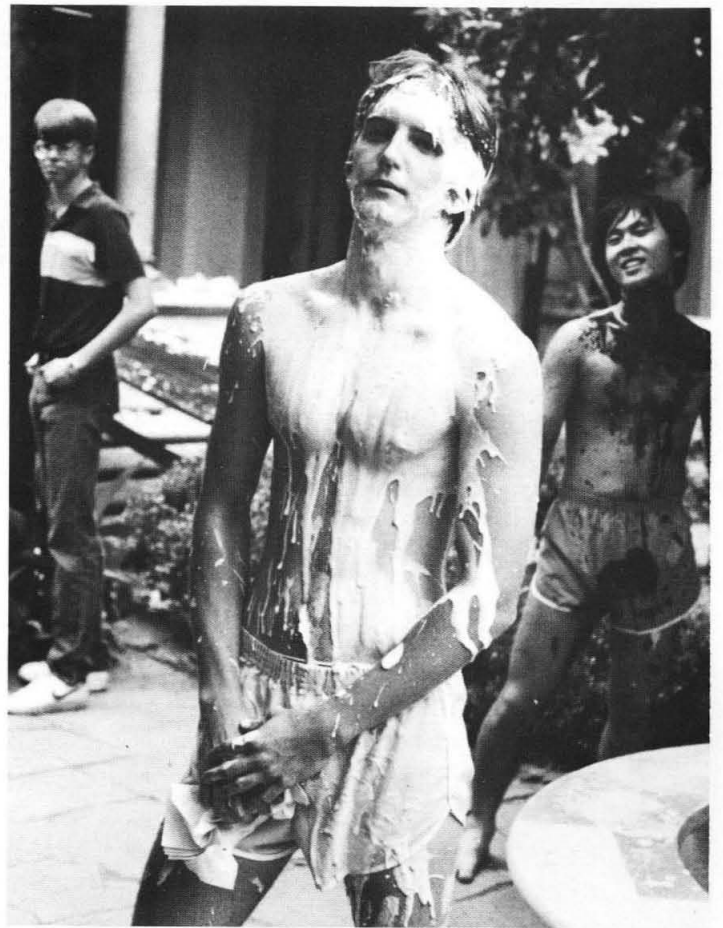
Outdoor Olympiad followed soon after, and the seniors showed that they had the leather balls to win something after all. The frosh stumbled into second, the juniors hobbled in to third and the sophomores...well, it was a "moral victory" for the sophomores. Regardless, everyone who spent all day at Outdoor wound up feeling like used toilet paper when it was over.



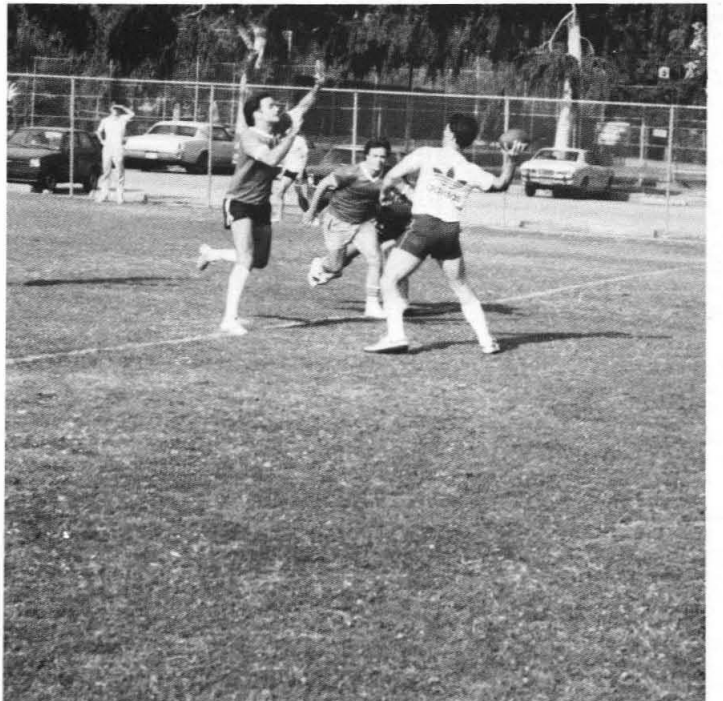


JUNIORS

Standing: Eric Wang, Jarita Holbrook, Mike Rhodehammel, Dave Ely, Brian Brunn, Derek Ney, Bozo the Trabosh, Steve McAdams, Mike Ando. **Kneeling:** Randy Brown, Ed Zanelli, Chaz the Spaz, Bill Gray. **Surfing:** Paul Piccirillo. **Clean:** Matt Avalos, Maya Binun, Mike Defreitas, Egg, John Eras, Donna Evans, Allen Gee, Dave Heath, Hanif Mamdani, Kevin Mayville, Jo Beth Schlottman, Chris Schofield, Hisaho Sonada, Andy Tikofsky, Vin Van Do, Wiz, Joel York.



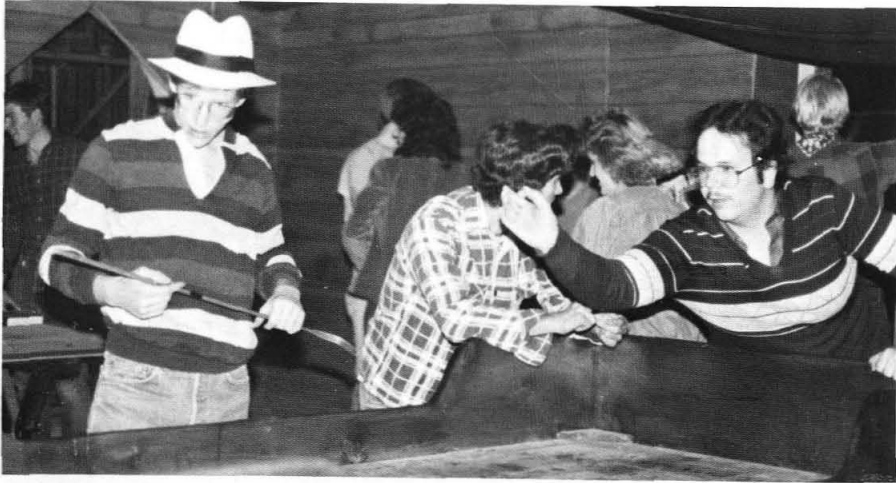
Yong's Adventure at the Bonaventure





SOPHOMORES

Behind the Bar: Dave Philips, Seth Jelen, Hank Lin, Brain Damage, Glen Lewis, Matt Himmelstein, Randy Bownds. **At the Bar:** Gino Thomas, Son Pham, Scott Miskovich, Won Hong, Linda Schlueter, Kris Koh, Paul Cabral. **In Front of the Bar:** Thong, Kevin Lee, Rob Burch, Brian Catanzaro, Kevin Delgadillo, Jason Beresford. **Too Lazy to Show:** Jim Busacker, Chuck Neugebauer, Adam Slovik, Jeff Tekanic.



Fleming Classic made "dog meat" of their opponents in C-league basketball, to take first place for the second straight year. No one knows what the hell happened to the New Formula team.

After getting up every morning at 6:00, Barry Lind finally found out when Ditch Day was and promptly told everybody (what was that about the boy that cried wolf???) Cooler-Sucking Faggots were made REAL men by downing Generic Beer, Flems were forced to bend over and polymerize, and 20 more Flems invited to moon all the traffic on Lake and California. In no time at all Flems were eating and guzzling; except those that were piling concrete into a certain senior's room.

Anyway, in discobolus, we destroyed the Lloydies in kickball, tied the Moles in broomball, and rode over the Darbs in cycling (congrats to the Fleming five-man cycling team: Laffoon, Baumer, Eddy, McMonster, and Highstrete, in that order). In Interhouse, Captain Zed led his thundering herd of Fearless Buttplug Extractors to first place ties in both basketball and football; not to be outdone, the Fleming tennis team scratched and clawed its way to an awesome fourth-place tie. And do you know what all this amazing sports action means, boys and girls? That's right, it means...

...Animal Meal. It was the n th such occurrence in n plus 1 years, where n is on the order of two. Quite simply, it was a true orgy of animalistic violence and lust (actually, there wasn't very much lust), and it was a slimy good time for everyone except those that cleaned up.

Then the seniors graduated continuing the tradition of selecting a long winded boring speaker (welcome to the Beckman Institute of Technology); good luck in the real world. Then everyone else went home for the summer. The End.



FROSH

On the Cannon: Ann Lewis, Wilson Lee, Kayyut Chen, Yong Chu, Leslie McCaffree, Pierce Wetter. **Lined up Obediently:** Glen Smith, Tom Tetzlaff, Bruce Miller, Dave Jung, Brian Colder, Kieth Hanson, Paul Brewer, Mark Vermies, Pat Sullivan, Dave Collelo, Steve McNally. **With Beer:** Dan Mahoney **With Fucked Up Leg:** Tim Archer **Step'n Out in Style:** John Josephson, Dave Langley, Clark Highstrete, Jim Burleigh, Rob Hawley. **Trolling:** Dan Chen, Sue Danek, Kitty Fahlgren, Mike Fukuda, Chris Habecker, Bob Lister, Mike McDonald, Mike Rodeffer, Derek Woolverton. **At the Pool:** Brian Hayes **At the Ath:** Barry Lind



Credits:

Editor:

Brian Catanzaro

Text:

John Eras
Steve McAdams

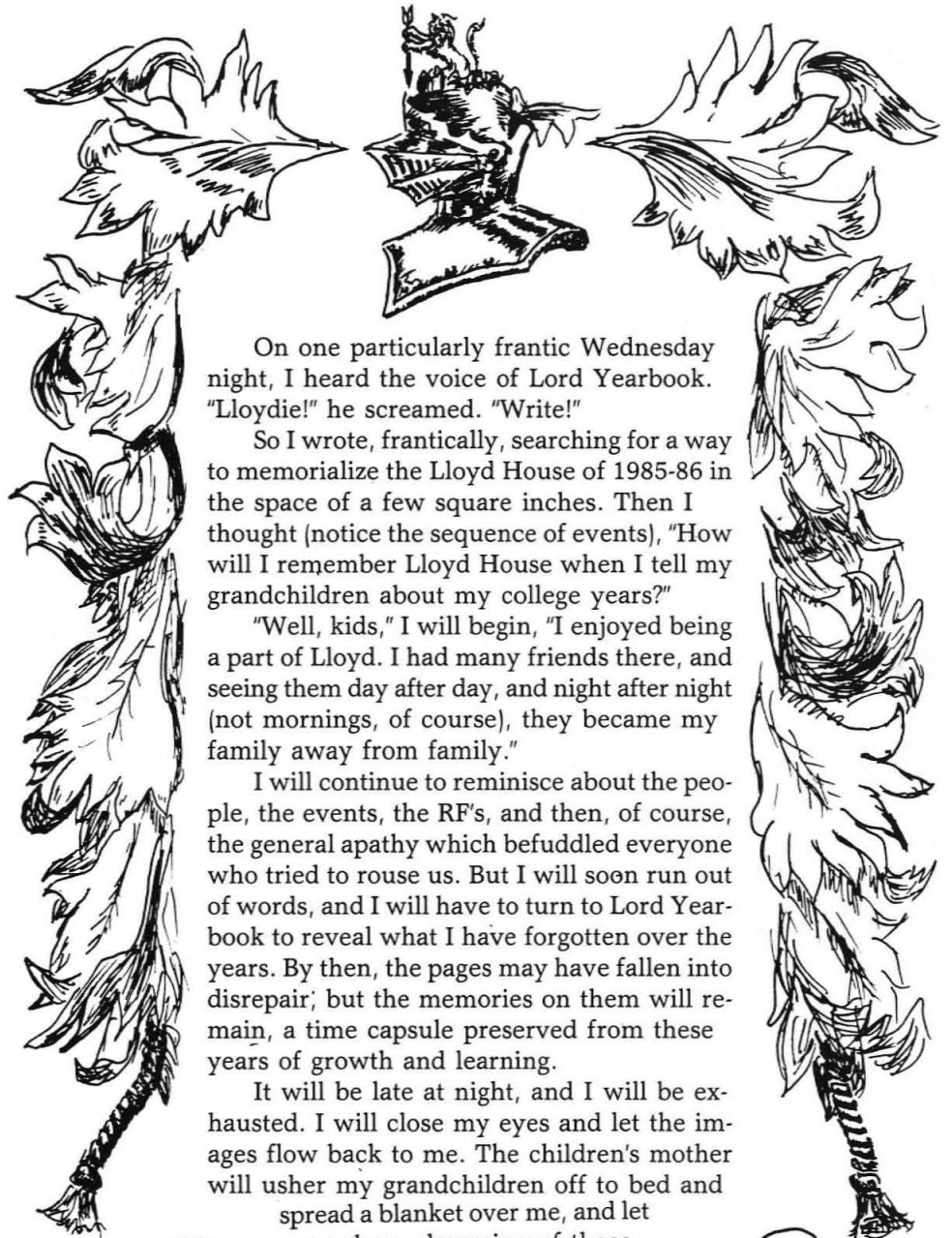
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Mike Ando
Jonathan Brown
Brian Catanzaro
Gary Gibbs
Scott Miskovish
Janice Pata
Seen-Liang Thong

LLOYD



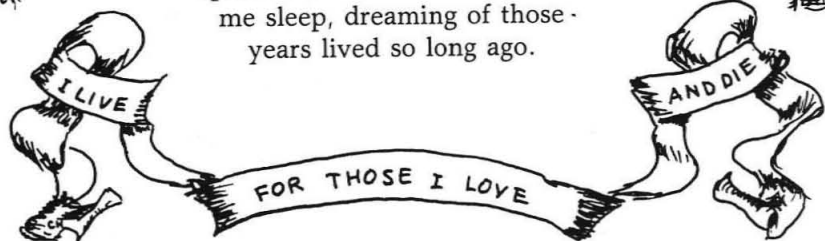
On one particularly frantic Wednesday night, I heard the voice of Lord Yearbook. "Lloydie!" he screamed. "Write!"

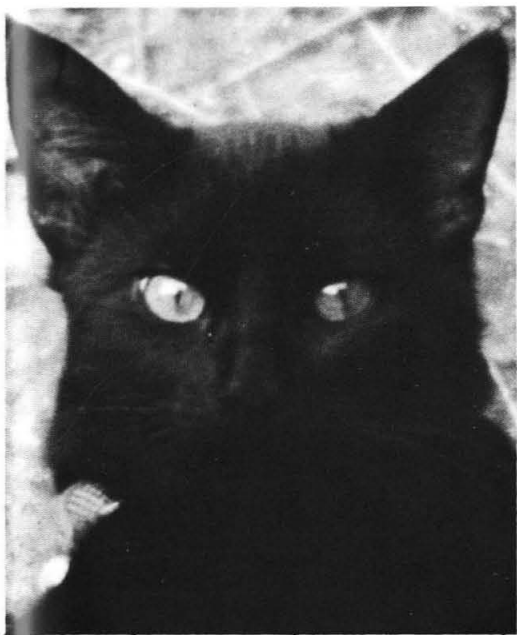
So I wrote, frantically, searching for a way to memorialize the Lloyd House of 1985-86 in the space of a few square inches. Then I thought (notice the sequence of events), "How will I remember Lloyd House when I tell my grandchildren about my college years?"

"Well, kids," I will begin, "I enjoyed being a part of Lloyd. I had many friends there, and seeing them day after day, and night after night (not mornings, of course), they became my family away from family."

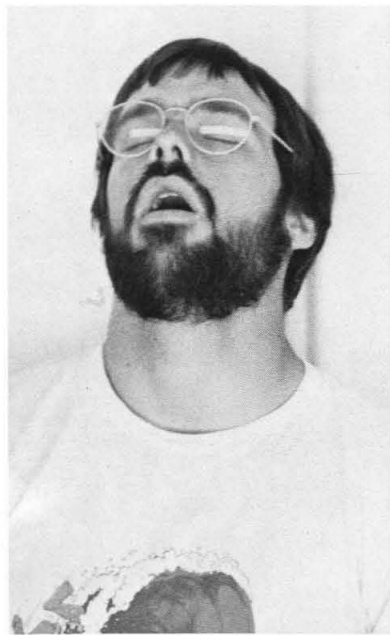
I will continue to reminisce about the people, the events, the RF's, and then, of course, the general apathy which befuddled everyone who tried to rouse us. But I will soon run out of words, and I will have to turn to Lord Yearbook to reveal what I have forgotten over the years. By then, the pages may have fallen into disrepair; but the memories on them will remain, a time capsule preserved from these years of growth and learning.

It will be late at night, and I will be exhausted. I will close my eyes and let the images flow back to me. The children's mother will usher my grandchildren off to bed and spread a blanket over me, and let me sleep, dreaming of those years lived so long ago.





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- 1 Most popular LLOYdie.
- 2 President Nolle presiding.
- 3 Fingal's goon squad.
- 4 Artist in residence.
- 5 Shhh! Thinking in progress!
- 6 Welcome to Lloyd.



6



Ponged Freshmen

Top Row: Walter Chong, Tom Bewley, Paul Bonenfant, Wendell Hicken, Carol Mullanax, Vivek Dave, Joe Hall, Shyhchuan Huang. **Middle Row:** Keith Miyake, Raleigh Chiu, Brian Patterson, Richard Dekany, Katie Swift, Bassem Mora, Oren Bergman, Jeff Tseng. **Bottom Row:** Sean Hillyard, Glenn A. Smith, Alan Lee, Anh Tuan Le, Raymond Ngai, Terrence Yeh, Keith Rosema, Sandy Horton, Carol Choy, Phillip Lee, Phillip Lin. **Below Bottom Row:** Paul Searcy. **Not Pictured:** Babak Ayazifar, Garrett Choi, John Haba, Rob Hawley, Gary Mei, Karen Oegema, Earl Taylor, Kyuson Yun.



Oceaned Sophomores

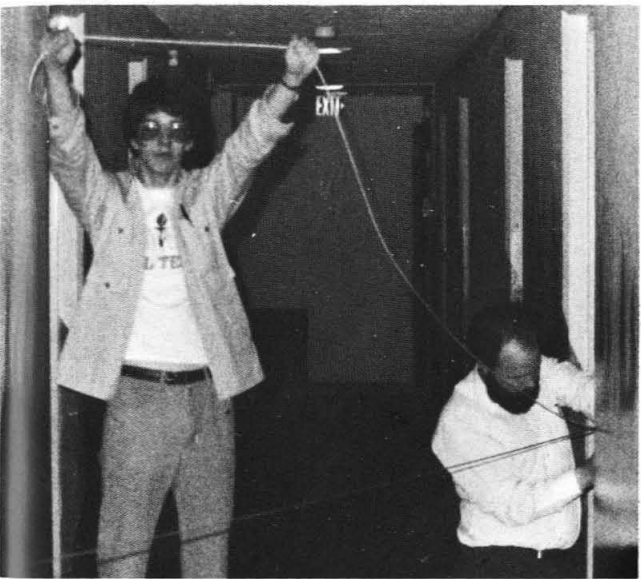
Pictured: Ali Lashagari, Terrence Kiyabu, Van Okamura, Nicole Vogt, Rob Jarecki, Chris Nolle, Ken Chaney, John Wiltse. **Not Pictured:** Doug Chang, Mark Fussell, James Li, Lev Nayvelt, Jim Roberts, Theron Stanford, Ivan Tarle



1

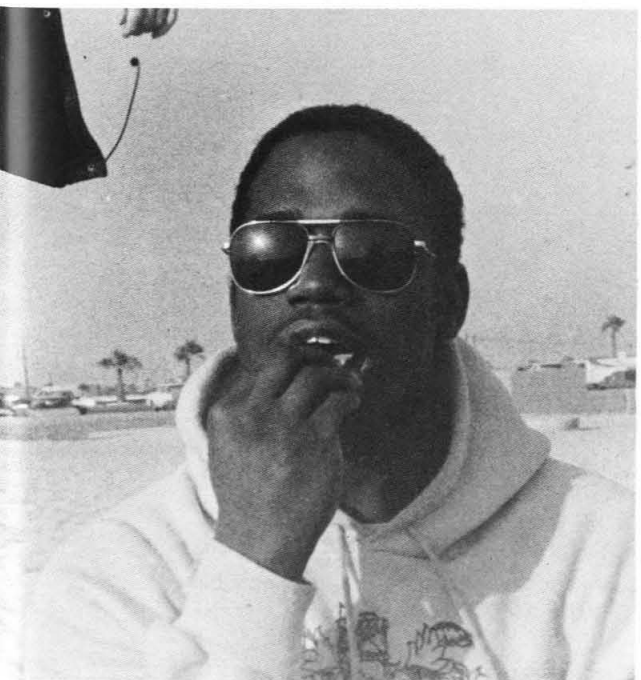


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- 1 Where's the elephants?!
- 2 Nicole on the beach.
- 3 Beta Test.
- 4 E.T.
- 5 Swimming 101. Advanced Techniques.



4



5



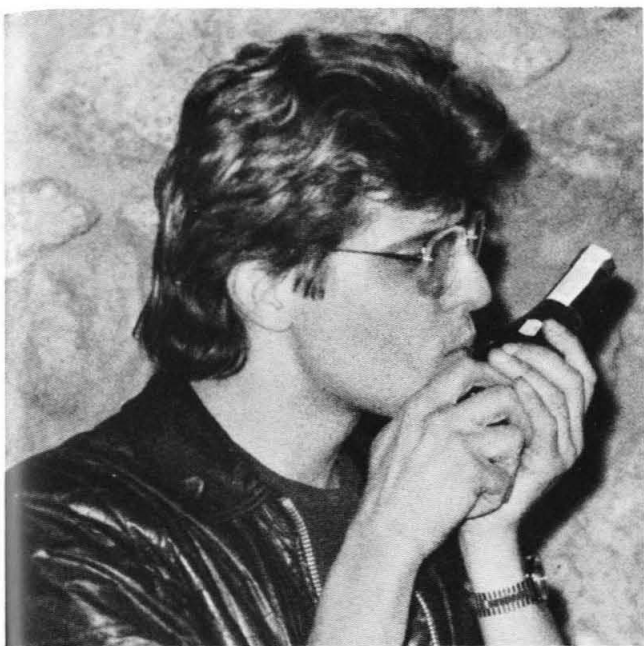
Treed Juniors

Top, Down Back Branch: Tim Parrott, Jean Tang, Cathy Chang, Gabrielle Gordon, Nhi Hua, Charles Patwell, Vladimir Degan, Nadeem Ghani. **Front Branch:** Leo Merken, Khanh Nguyen, Nick Kledzik, Atul Srinivasan, Sho Kuwamoto, Brett Bush, Tom Rathjen, Matt Crandall. **Down the Trunk:** Ray Trent, Bill Woody, Salim Khan. **On Ladder:** Andy Lee. **Not Pictured:** Farid Bassiri, Bill Breazeal, David Kim, John Simpson, Eric Smith, Ravi Subramanian, C.D. Yoo.



What Shall We Do With a Drunken Senior?

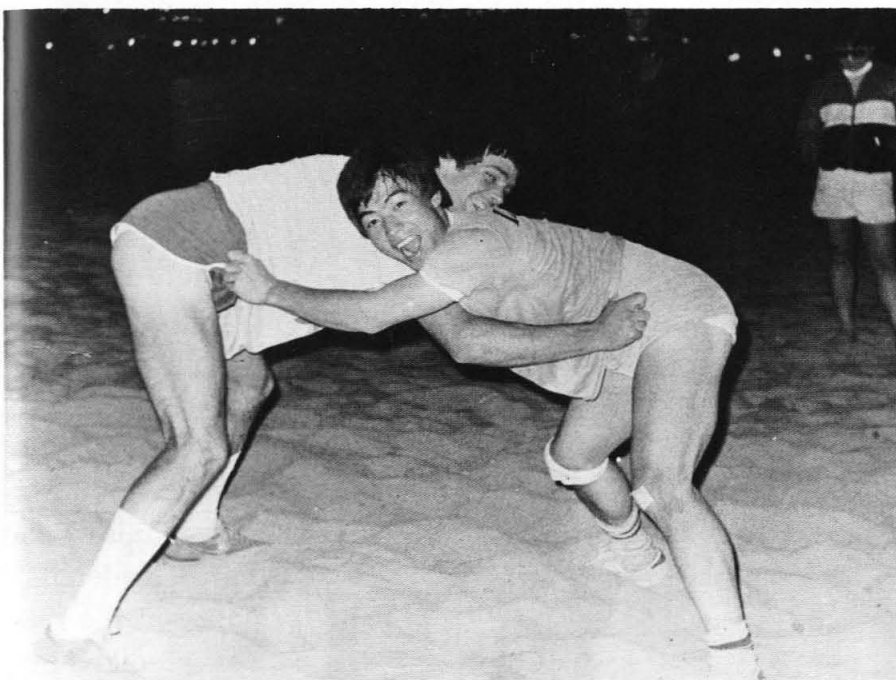
Top: Salman Mitha, Dave Gallup, Chris Chen, Min Su Yun. **On the Bridge:** John Bruckner, Sanjay Agrawal, Myles Sussman, Thientu Lam, Ross Berteig, Michelle Miller, Andy Swanson, Rod Van Meter, Sandy Lee, Tammy Choy, Ashok Krishnamoorthy. **Under Bridge:** Steve Ritchie, Yosufi Tybekhan. **Not Pictured:** Ken Adelman, Dara Chang, Harold Felton, Joey Francis, Jeanine Gainey, Hod Greeley, Jim Kennedy, Joe Kovalik, Mike Kulbickas, Adam Lewenberg, Takako Matoba, Irene Replogle, John Rostykus, Steve Roy, Anna Toy, Joe Wirtley



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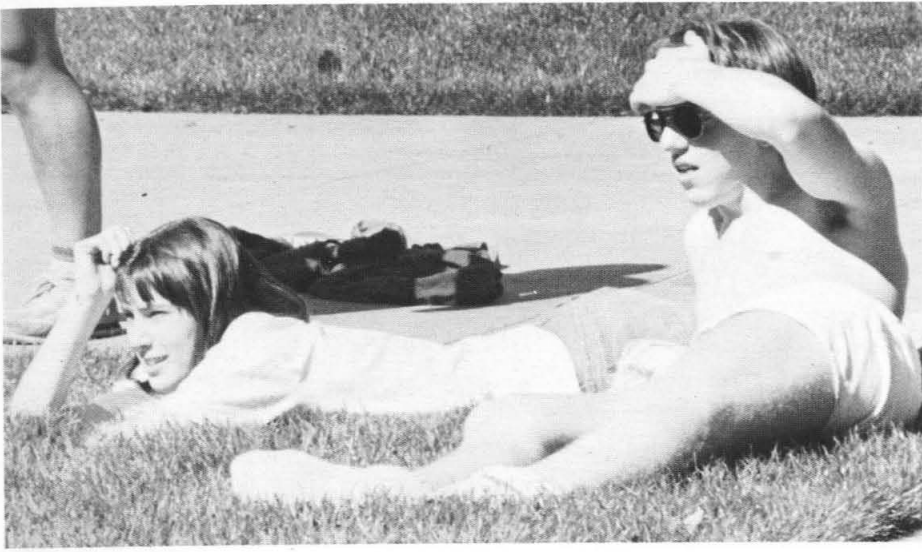
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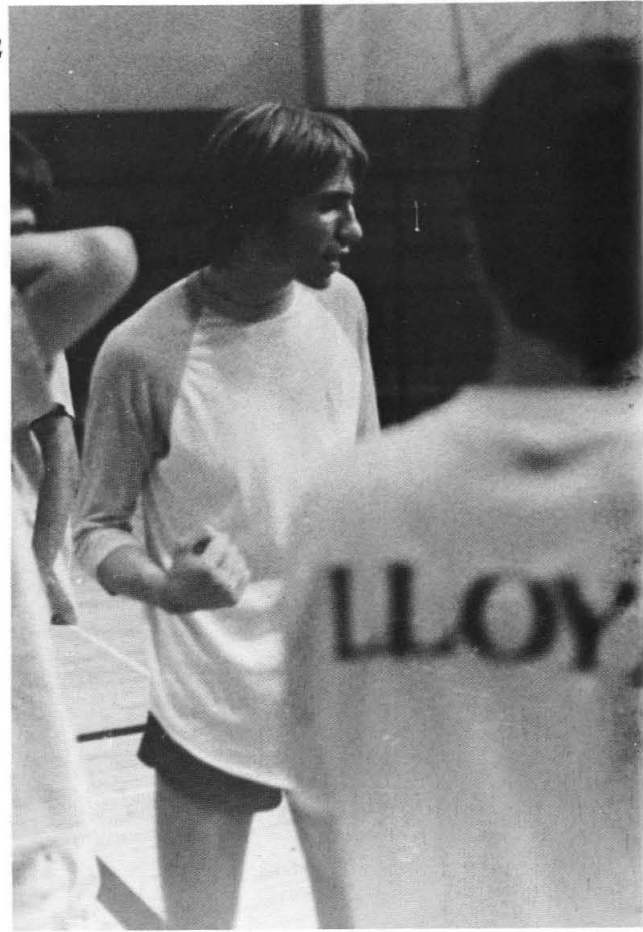
5

- 1 Bottle music by Blic.
- 2 Come to the dark side.
- 3 Let's dance!
- 4 Ashok, the man revealed.
- 5 Control yourself, Matt.

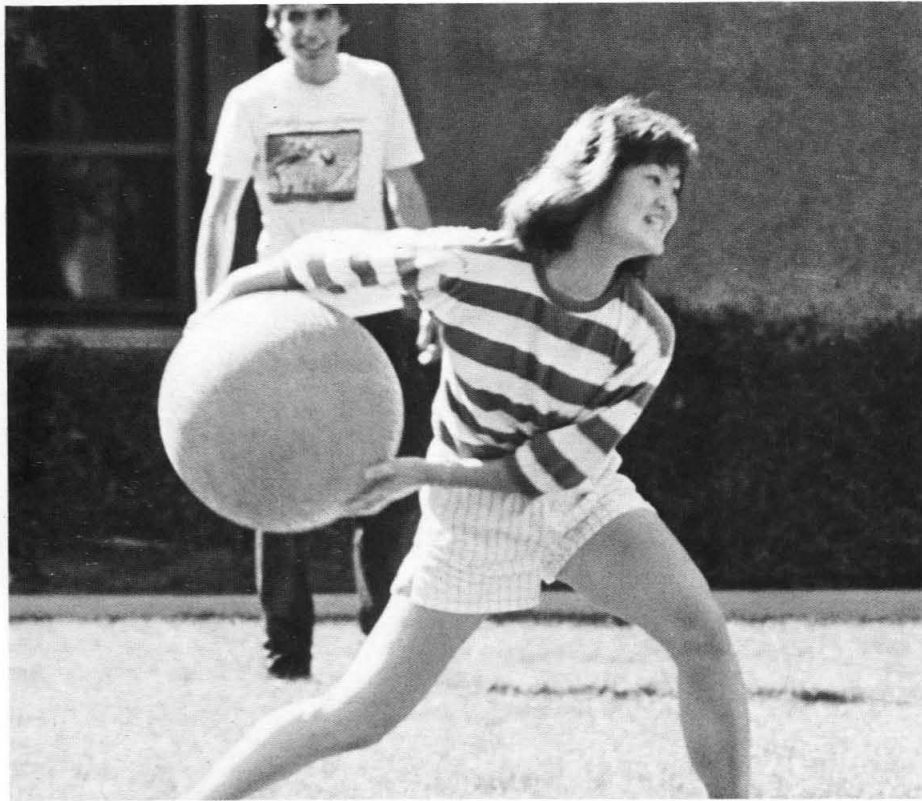
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SPORTS

Once again Lloyd House had a good year in sports, from Interhouse competitions to Discobolus challenges. The highest point of the year was winning Interhouse tennis by going undefeated 6-0, thanks to the leadership of our seniors. Our performance in the rest of the interhouse competitions was solid if not spectacular, from our 3-3 season in football to the enthusiastic participation in basketball.

Lloyd House did very well in Discobolus competition and was in contention for the Discobolus trophy throughout the year. At one point, we were in second place behind Fleming before losing a close game of kickball against them which prevented us from taking first place.

Finally, Lloyd House introduced kickball as a new sport on campus. It turned out to be fun, playing two exciting games against Fleming and Ricketts. Who knows, kickball may well be the sport of the future for LLOYD.

-The Athletic Team-

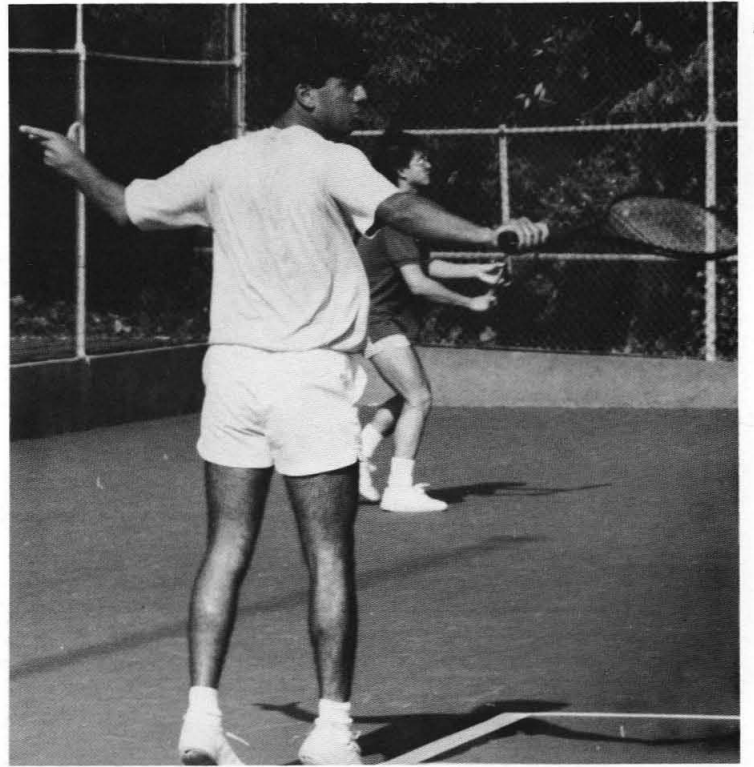


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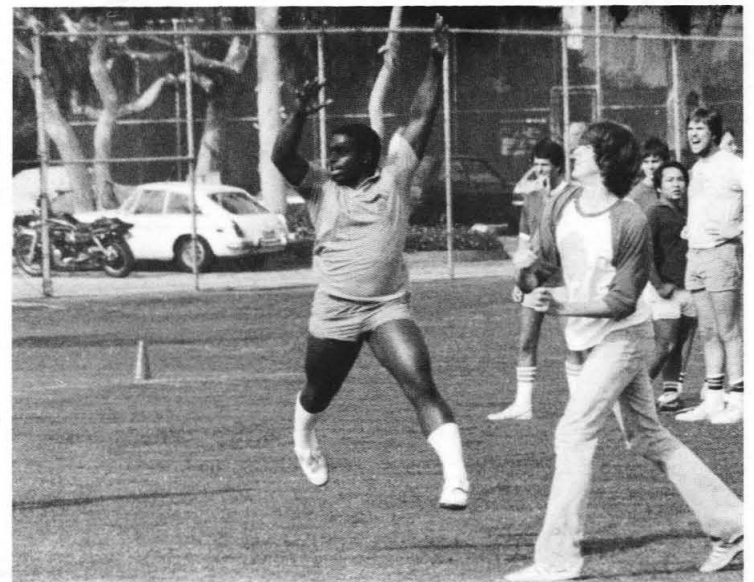
- 1 We're winning? Unbelievable!
- 2 Habahabahaha...
- 3 Eat this, mister!
- 4 Okay, I'll eat it!
- 5 Ali going in for the kill.
- 6 Don't you dare step over this line.
- 7 Ashok, the man in action.
- 8 I think I can, I think I can...
- 9 When spirits soar.



7

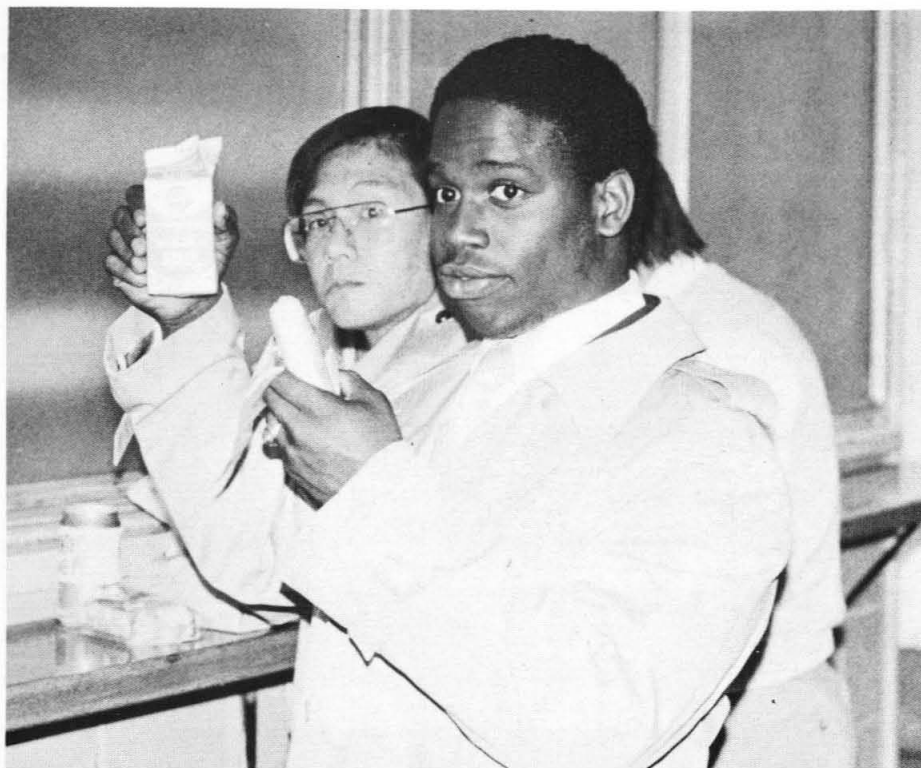


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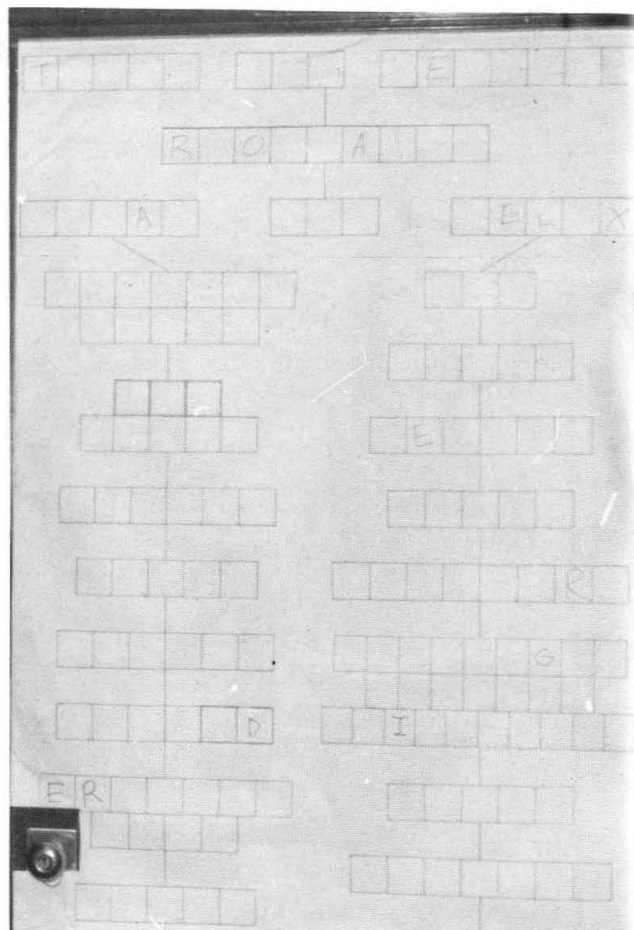


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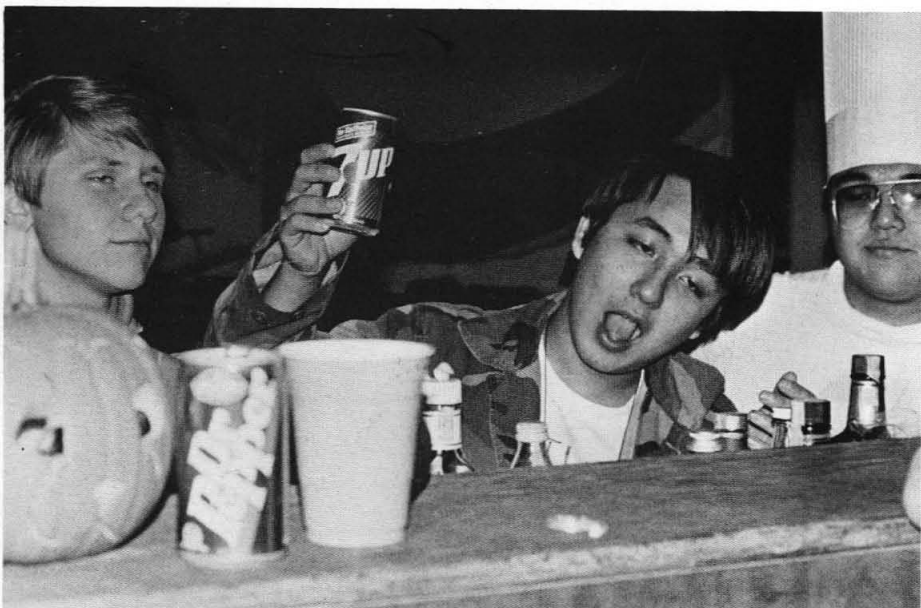
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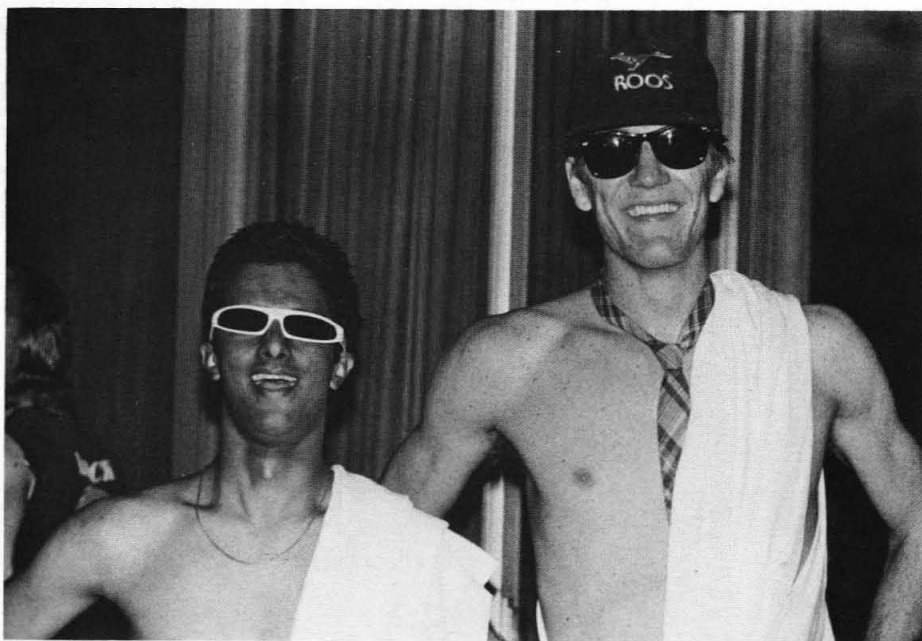
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ACTIVITIES

Lloyd House had a busy social calendar this year. The year started off with Interhouse. The theme was a 1920's Speakeasy, with plenty of shooting, gambling, and dancing girls.

In January, we went to Big Bear for a ski trip. We all had fun, including those who were standing on our skis and those who were "rolling" down the hill.

At the end of the year, we brought Fingal with us to the beach for our traditional bonfire and only roasted a few frosh.

We also have our share of Alley Challenges. Jello snorling, paper airplane contest, white water rafting on Millikan Pond, Sumo wrestling and dizzy bad kept us pretty busy all year.

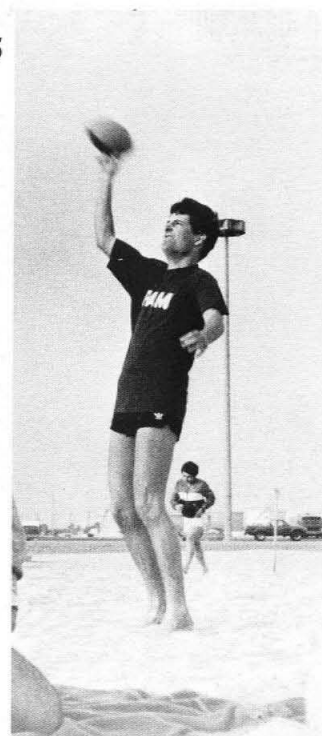
Other things we did this year to forget our homework included Thursday "Yum Yum" Night, bowling night, dance parties, and R.A. picnic....

Overall, we had a year of fun and excitement. We look forward to more next year

- The Social Team -

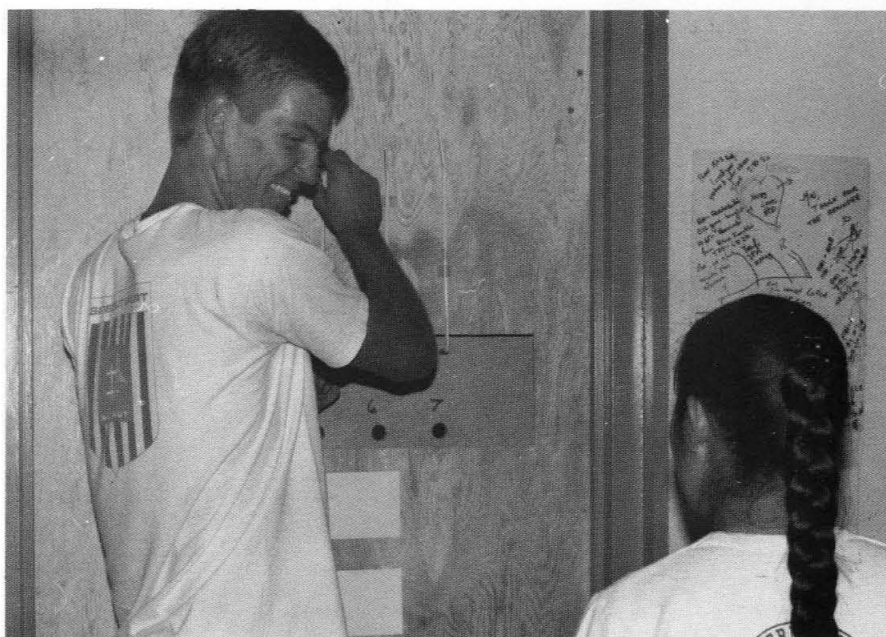


5



6

- 1 Earl, Raleigh, and Tommy.
- 2 And the phrase is...
- 3 7-up's the real thing!
- 4 Bosom Buddies.
- 5 This is what happens when you make fun of my hat!
- 6 This one's going to Nebraska.
- 7 Mmm! 160 proof!
- 8 It's a nice day for a wet wedding.
- 9 I'm from the Church of Nebraska, and I'm here to save your souls.



7



8

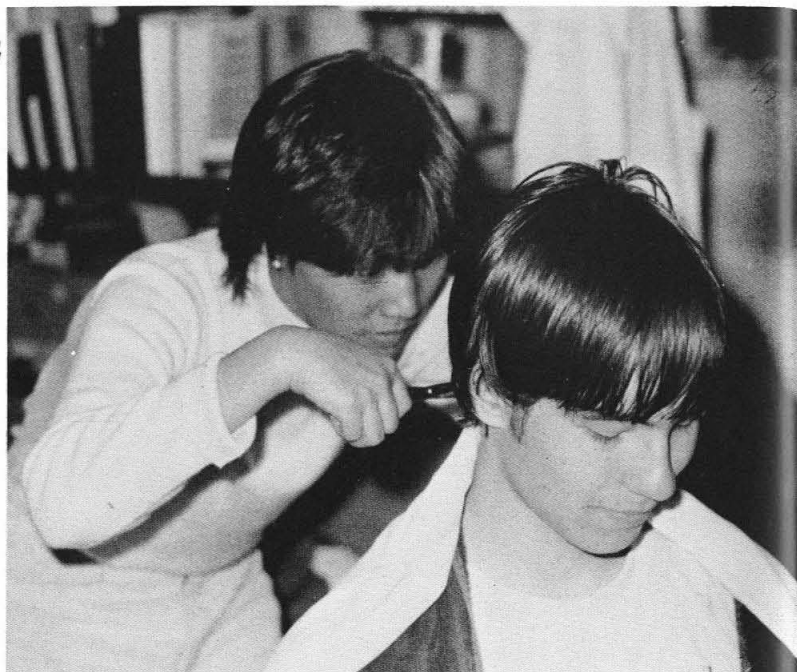


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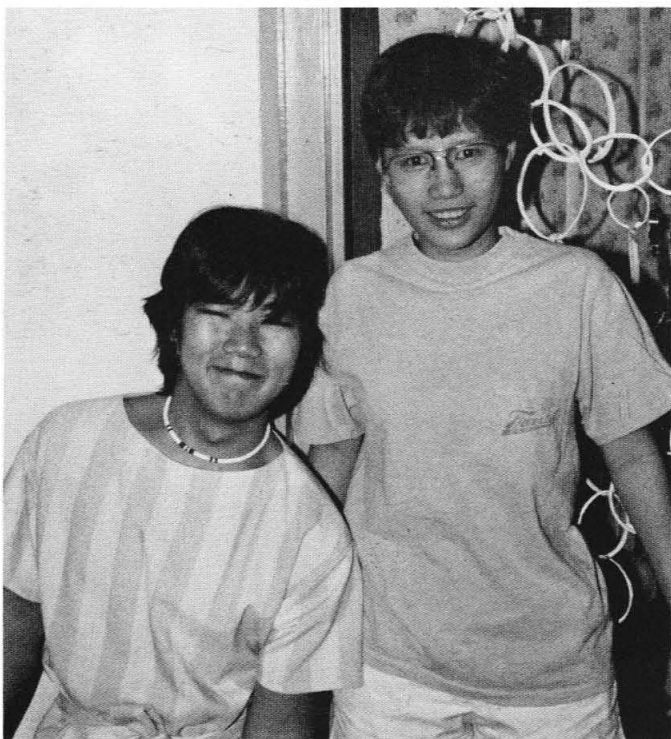
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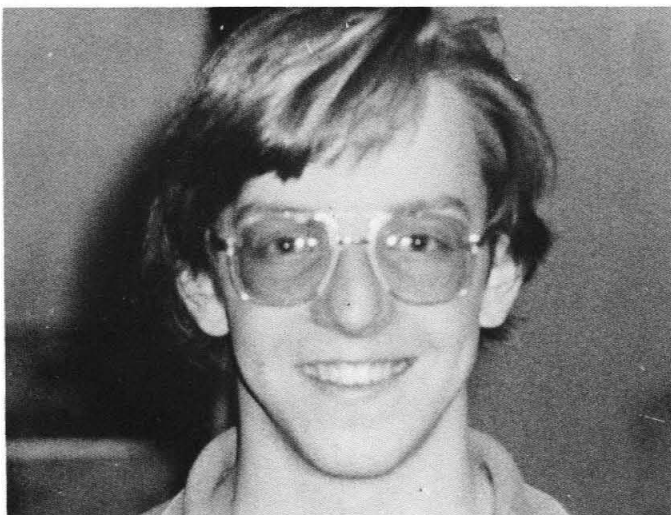
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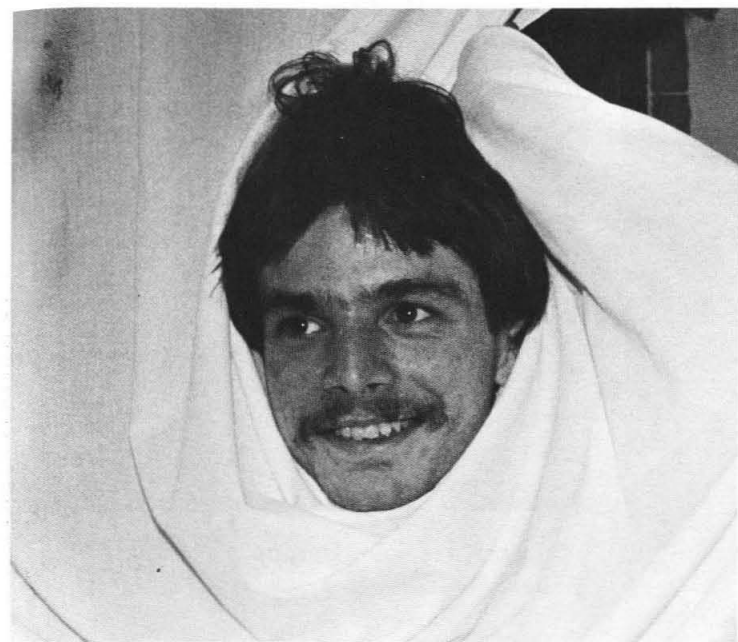
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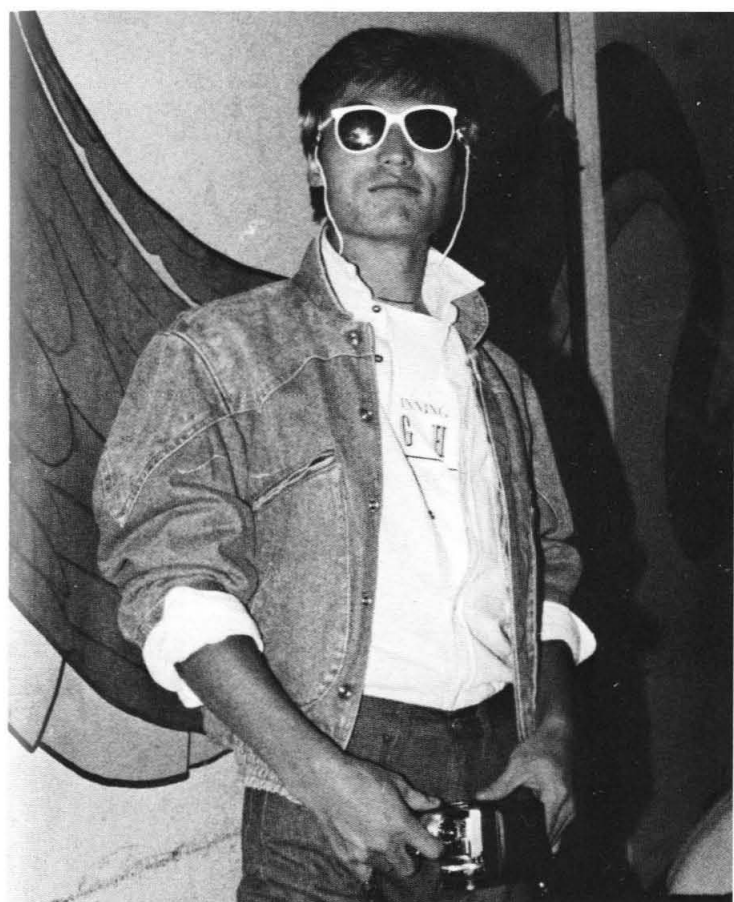
- 1 Top Hog.
- 2 And this nerve goes there...
- 3 Altered States.
- 4 CRC.
- 5 Please do not feed the animals.
- 6 Cutthroated.
- 7 Jay and Nancy Giezen, RA's.
- 8 Go ahead, pose! Make my day!
- 9 What you see is what you get.



6



7



8

Credits

Photographers - Min Su Yun, Rod van Meter, Paul Searcy, Phil Lee

Helping Hand - Garrett Choi

Activities Blurb - Cathy Chang

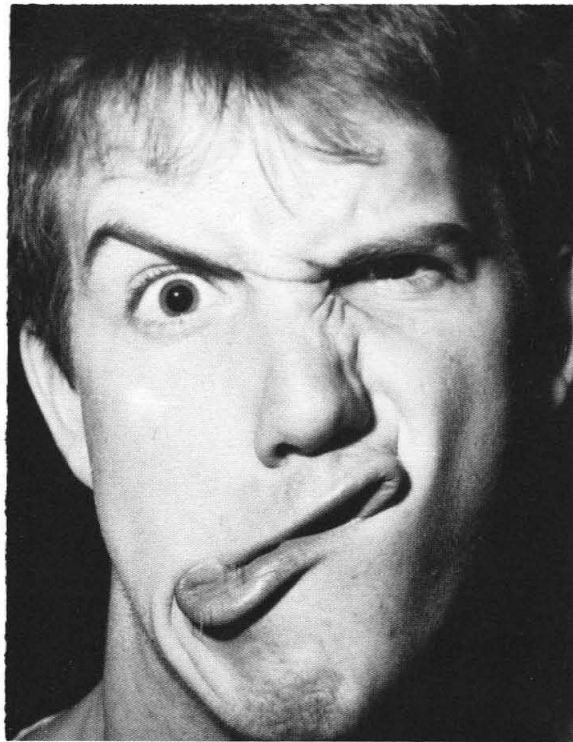
Sports Blurb - Terence Yeh

Artist - Shyhchyan Huang

And - we'll admit it - we're at fault for (most of) the rest - Philip Lin and Jeff Tang.



9



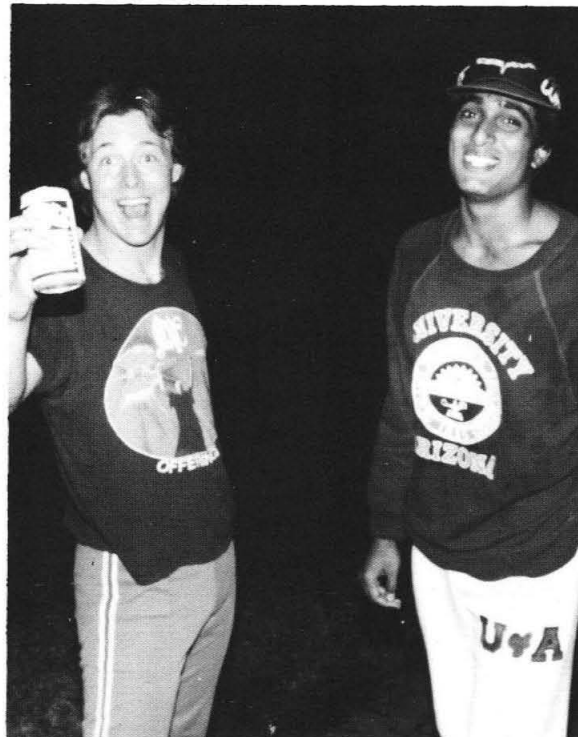
Welcome. I'm John Herndon. Let me shake your hand.

I'm Dugen. Where's the Caltech woman?

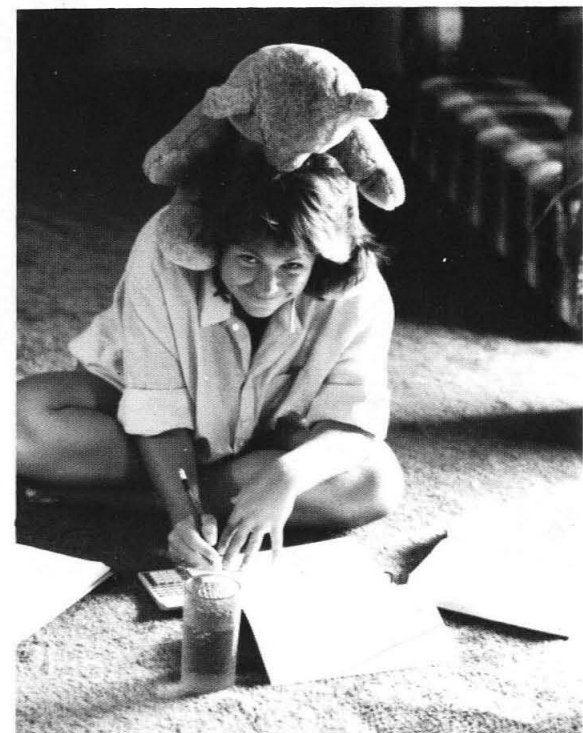
"If it were not for Page House, life at Caltech would really suck."

Dr. Marvin Goldberger

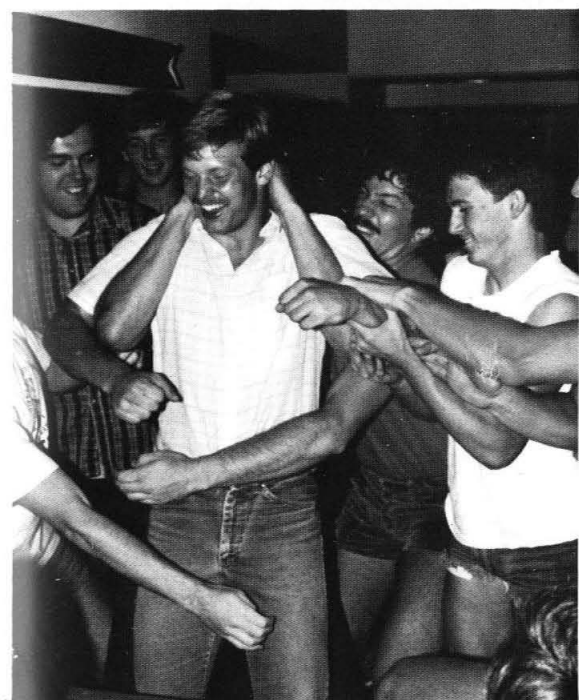
Hi, ah'm Jimbob. This is my pal Ben-eat. We's here on athletic scholarships.



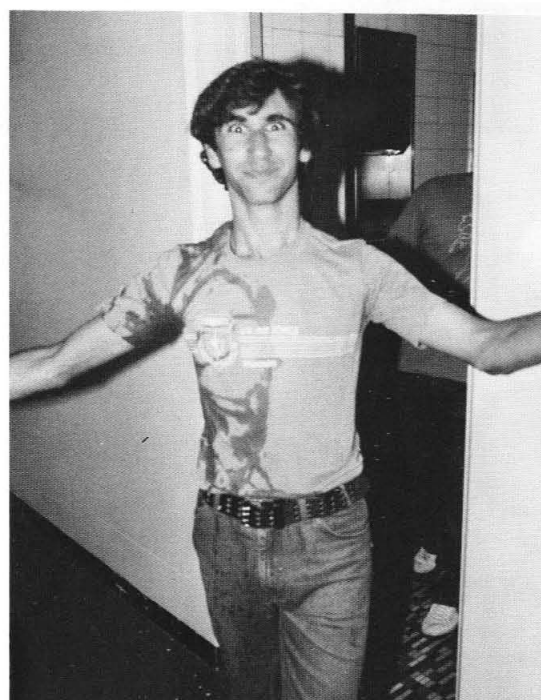
Hello, I'm Christie. Can your teddy bear do QM?

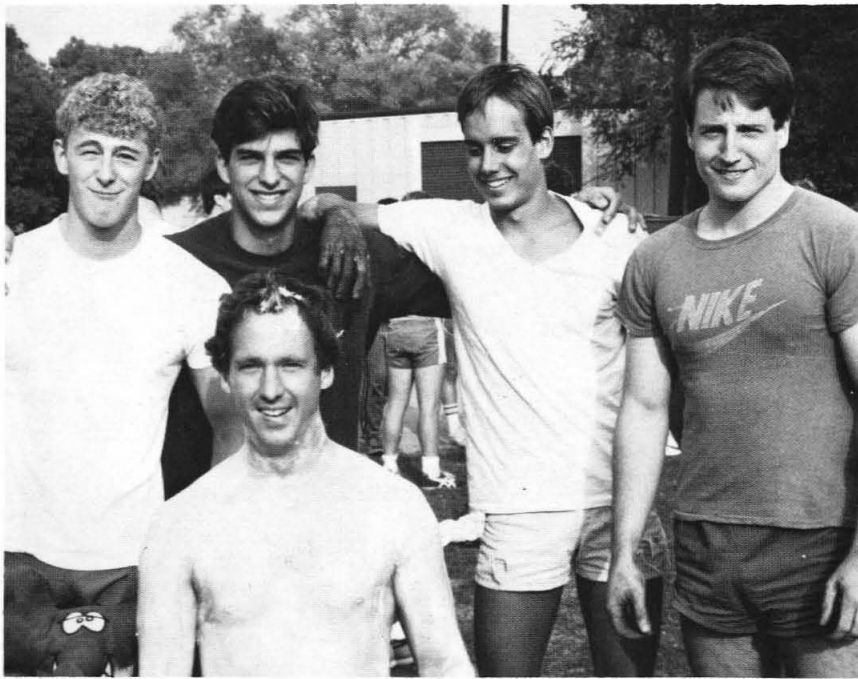


INTRO TO PAGE 101



Just another frosh!





Above: Steve Perry and the Bumblefuck Alley Greased Frosh Team.
Right: The fossil after the races, feeling every bit of his thirty years



It was the best of times, it was the greasiest of times...

The power-play action of John Cruse helped Couterpoint Alley slip through and win **Greased Frosh Races**. All other contenders and pit crews put up valiant efforts vying for this coveted title. Thanks to Syndicate Alley the left over Crisco was not wasted.

Continuing Page's illustrious **Interhouse** tradition, Zone and Maverick were transformed into a warm, damp cave to accomodate the Ride. The celebrated mine car ride drew visitors from all over the country and the entire courtyard could not contain the excitement. KROQ billed it as "The Ride of the Year" and the *L.A. Times* reported "Page Accomplishes Yet Another Overwhelming Ride."

Right: Chris "Ore-Ida" Hassler supervises the building of a frame house
Below: Scott Virgil does his part.



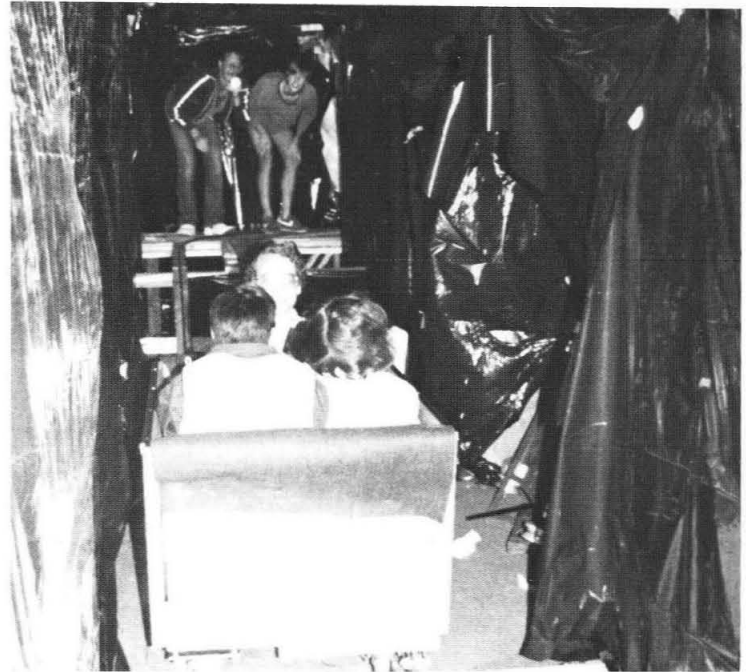
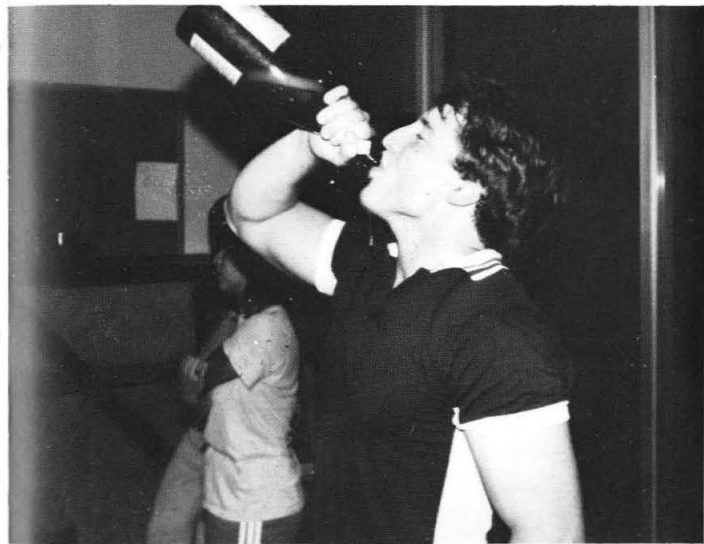
I N T E R H O U S E



Above: Wanna buy life insurance?
Left: Working hard (or hardly working?)
Below: Are we having fun yet?



Above: Wanna buy life insurance?
Left: Working hard (or hardly working?)
Below: Are we having fun yet?



Above: Steve tries to satisfy Bobo's thirst.
Below left: Garrett demonstrates his skill at rogue.
Below right: A mess that could drive a maid to suicide.



Farrell's Flick



A scene from a seedy joint on the strip.



One frosh controlled his bladder.

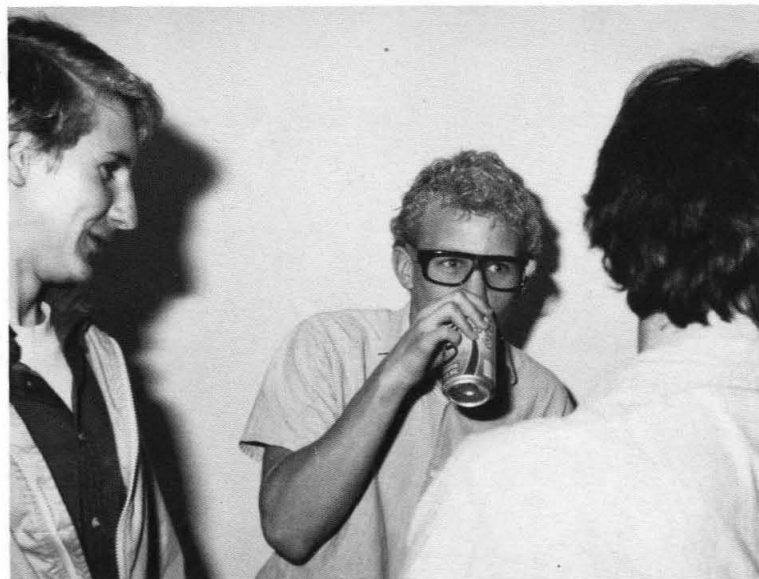
My God! only savages throw napkins during dinner.

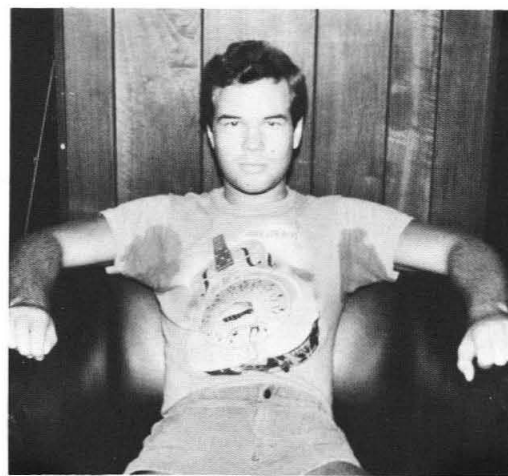
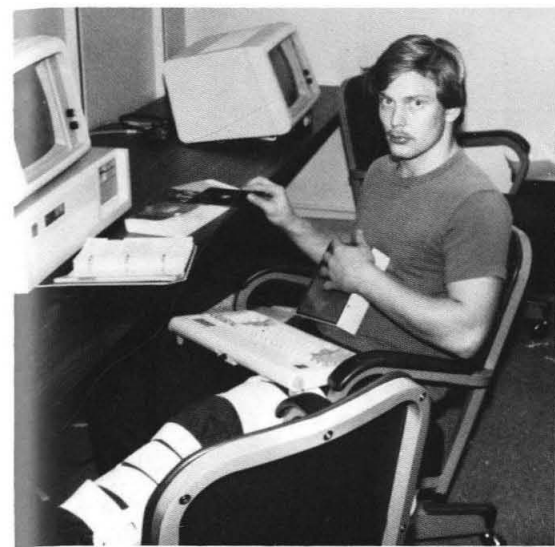


Mgrdechian grimaces as he soils his shorts.

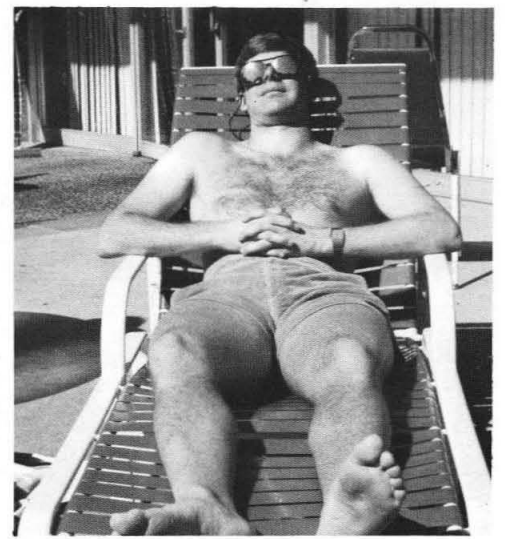


Menage à Trois...





King Lade III.

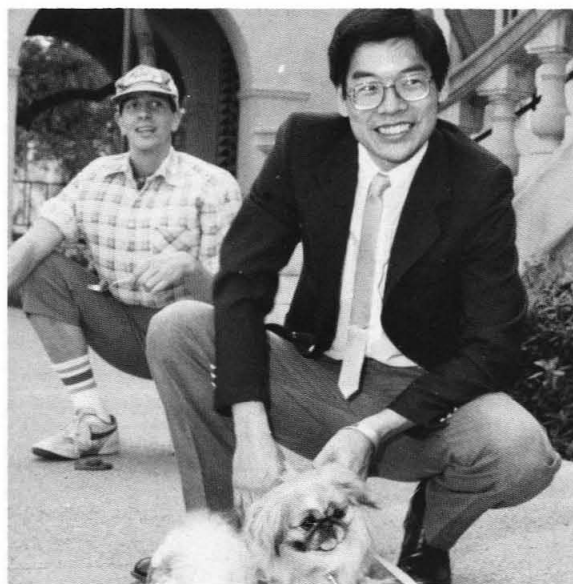


Scoter determines the solar constant.

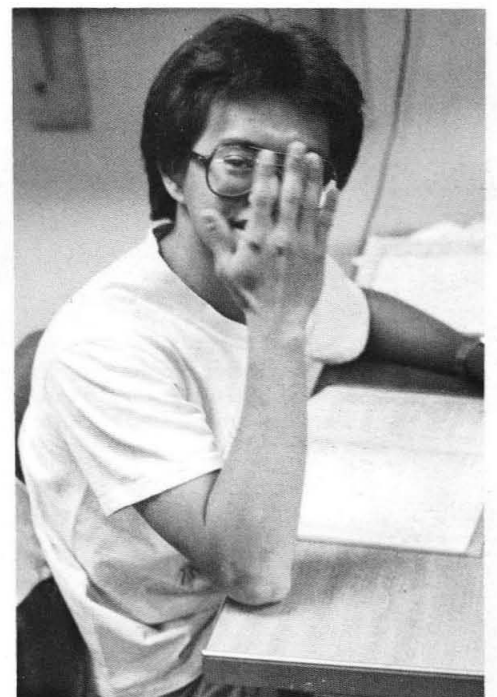
"Close, but my name is not Lodge."



Doug looks better in heels and hose.



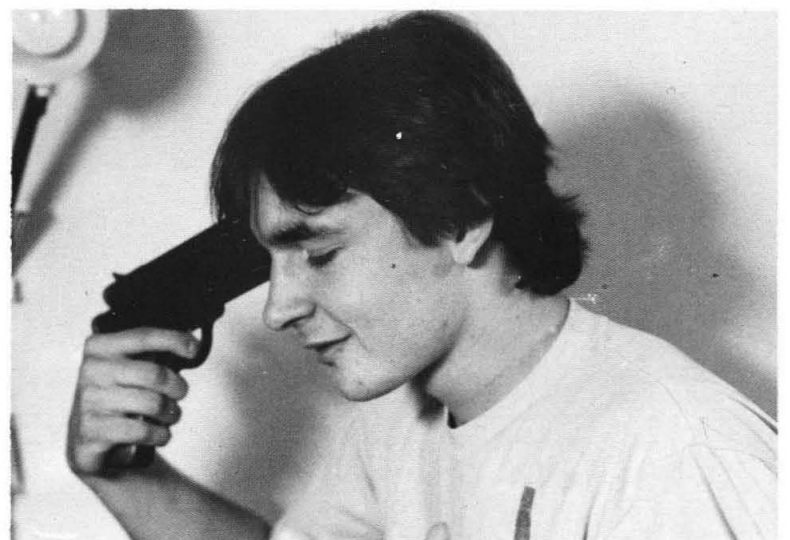
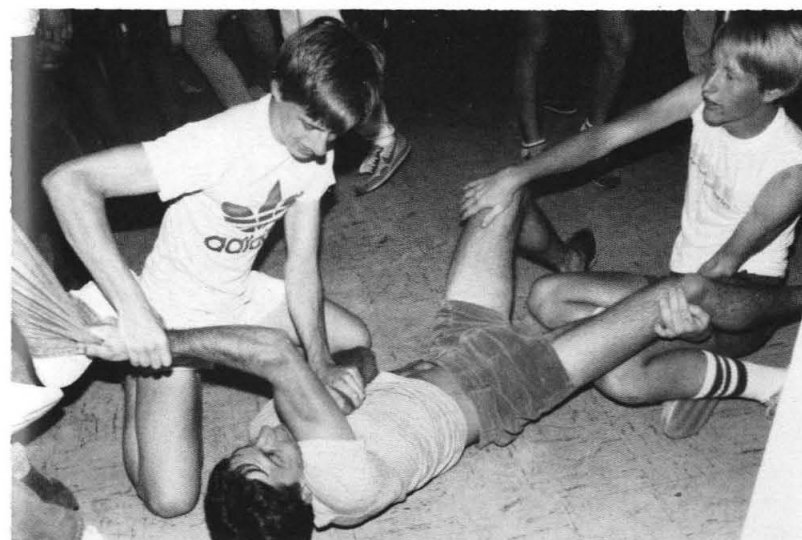
Warren, his date, and the valet.



Trolling callouses.

"OK, Jeff, I got his legs spread."

"Step 3: Place muzzle against temple..."



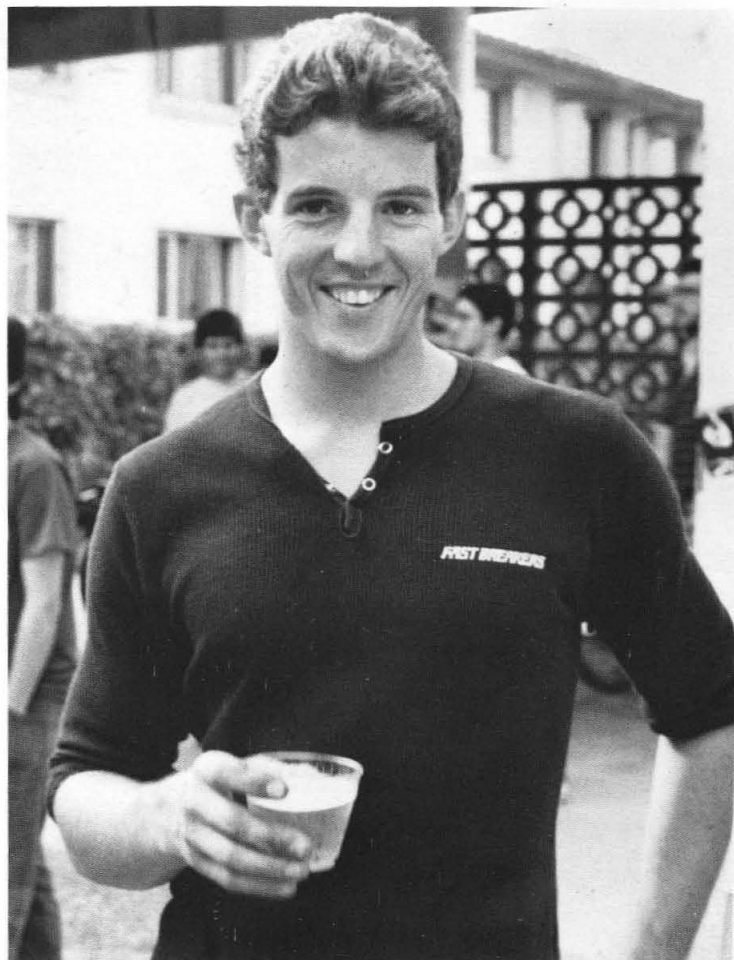
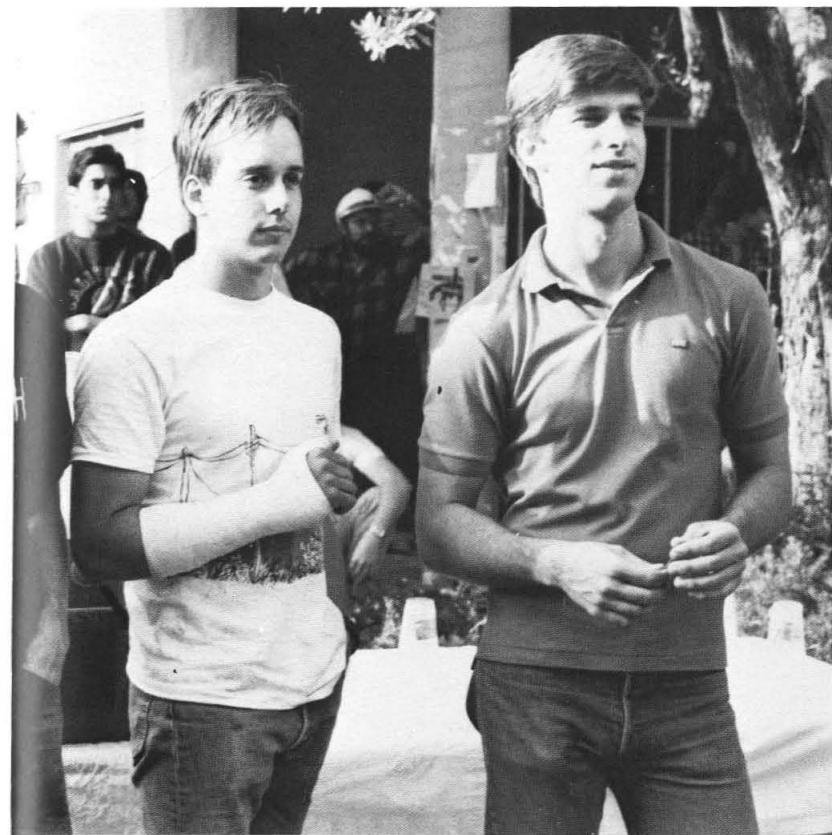


FRESHMEN: Top row: Brooks Bishofberger, Ray Hu, Jeff Horvath, John Scott, J.R. Page, Chikin Ha, John Bowers, Jesus Maiz, Boyd Bangerter, Mike Malcom, Wayne Perley, Jeff Willis. Middle Row: Charlie Vuong, Larry Flint, Jordan Holt, Dugen Leonard, Jim Taylor, Dave Garza, Steve Errea, Alan Kwentus, Rachel Clark. Bottom Row: Andy Lee, Nathan Good, Linley Young, Dee Morrison, Junko Munakata, Aram Kaloustian, Joel Norris. Not pictured: Alex Athanasopoulos, Ashok Bansal, John Cruse, George Dorsey, Joe Fierro, John Josephson, Steve McNally, Terry Thomas, Sam White, Dean Wilber, Tony Wittry, Chih Yang.



Left: Junko tries to ignore Beck's glomming.
Below: Frosh enjoy themselves at Interhouse.





Above: Rob and Eric watch as Captain Sex performs.
Right: Sam.

SOPHOMORES: Top row: Will Slate, Jay Lieske, Sam Naffziger, Ross Tomita, Eric Christensen, Bineet Sharma. Bottom row: James Hammond, Richard Mgrdechian, Doug Roberts, Ken Lin, Owen Nishikawa, Konstantin Othmer, Rob Soderbery, Phil Boster, Ken Haynes. Seated: Dave Bruning. Not pictured: Vineer Bhansali, Leland Brown, Cathy Chen, Jim-Bob Coykendall, Terry Fu, Dave Gates, Chris Hassler, Demetrios Missios, Chuck Neugebauer, Steve Perry, Ky-Anh Phan, Ruben Ruvalcaba, Eric Scharin, Ken Wheeler, Steve Winters, Glory Anne Yango.

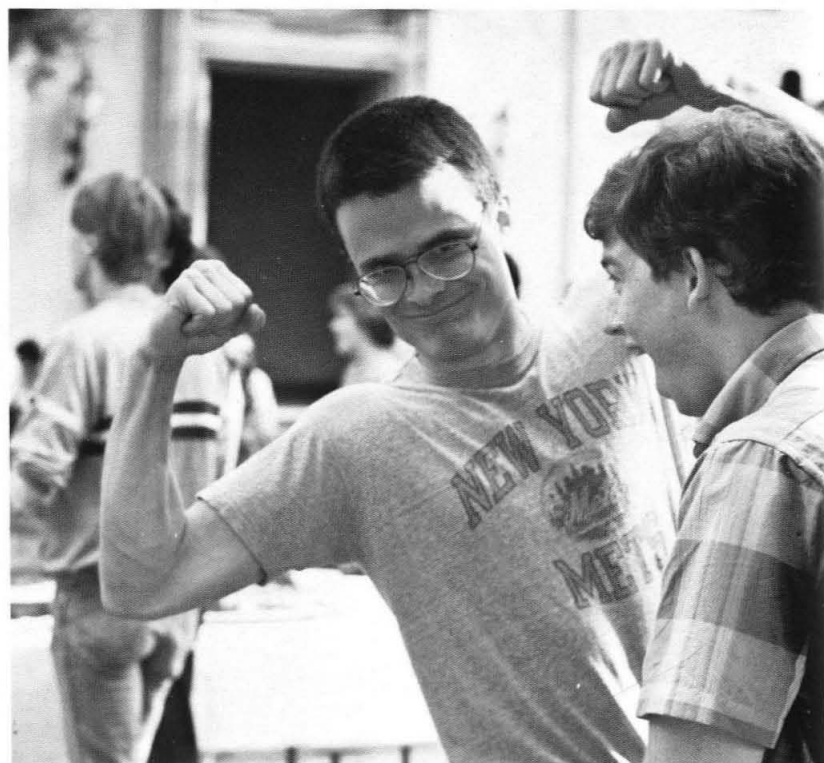


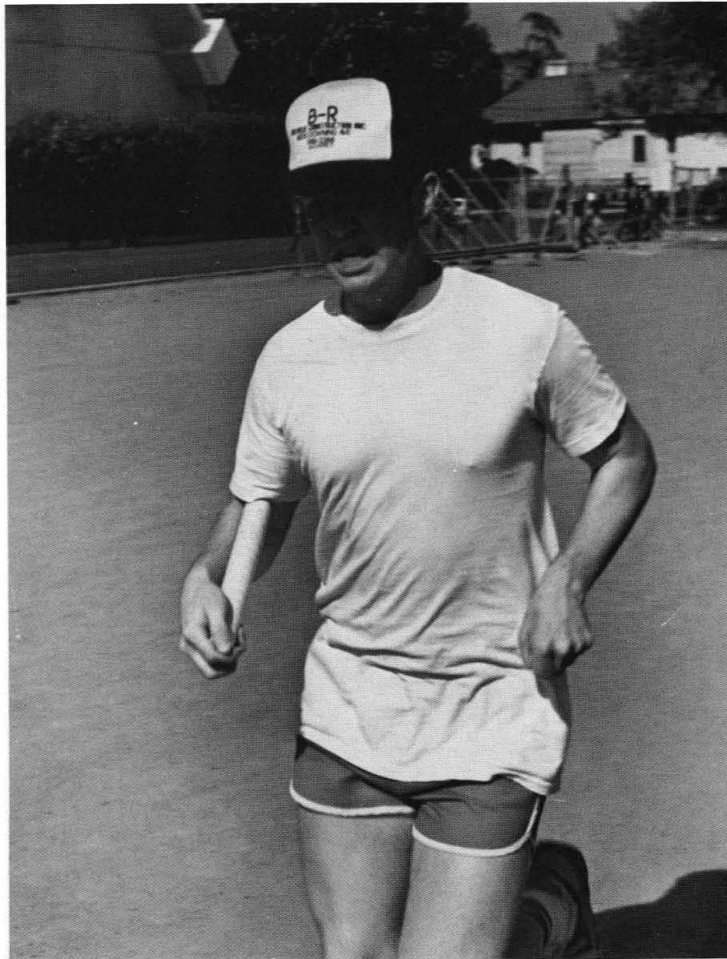


JUNIORS: Top row: Billy Ip, Joy Mendoza, David Tateyama, Clea Bures, Marty Zimmerman, Laura Sakamoto, John Mann, Steve Lodge. Middle row: Darin Takemoto, Ken Yoshimoto, Will Evans, Gerard Wong, Rob Luenberger, Chris Tamanaha, Tom Gould, John Lade, Robert Jensen. Behind the Walrus: Steve Roskowski. Front row: Vito Ferrante, Mickey Spiegel, Dave Parkinson, John Beck. Not pictured: Darin Acosta, Al Becker, Mike Burl, George Chen, Sunny Choi, Christie Cooper, Jeff Gilham, Mike Goedecke, Mike Jensen, Mike Keating, Nick Kledsik, Liu-Yen Kramer, Chuck Lee, Scott Lewicki, David Long, Umar Mahmood, Hanif Mamdani, Chris Mihos, Khanh Nguyen, Kent Noble, Steve Pietrusiak, Doug Priest, Karin Sangster, John Sarapata, Ravi Subramanian, Joan Tetrault, Andy Tikofsky, Scott Virgil, Steve Waltman, Mark Wiczorek, Joe Williams, Biff Yamazaki.



Left: The Syndicate is all wet.
Below: Rob stares in awe at Tom's enormous bicep.

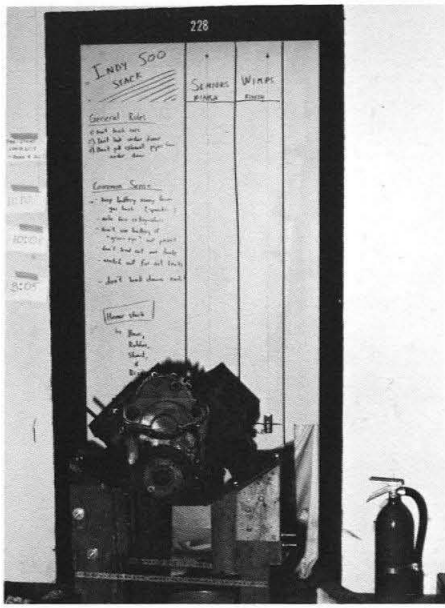




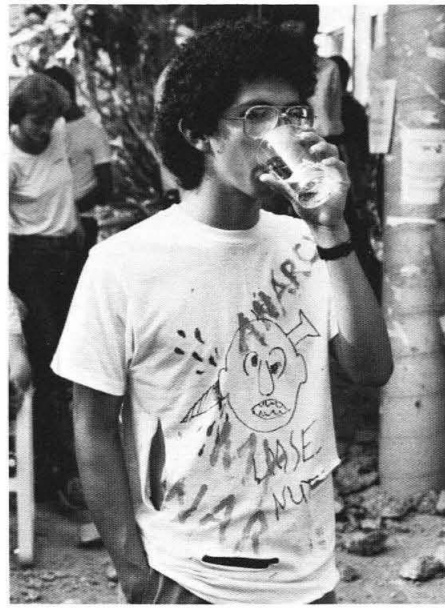
Above: Hans on the make.
Below: The obligatory picture of Hardon attempting an athletic endeavor.

SENIORS: Standing: Hsiu-Tung Yu, Scott Grossman, Paul Gillespie, Brian Burk, Pam DeMoor, Brian Suggs, Steve Lalli, Lisa Cummings, Fred Ferrante, Robby Dow. **Sitting:** Scott Karlin, Hans Hermans. **Not Pictured:** Janet Boley, Matt Compton, Tim Cotter, Jeff Ford, Jeanine Gainey, Dave Gallup, Supriya Ghosh, Warren Goda, John Haack, John Herndon, Steve Hsu, Taylor Lawrence, Tom Luke, Michelle Miller, Steve Molnar, Brandon Mymudes, John Nickoleris, Sarah Santoro, Ryoji Watanabe, David Wertz.

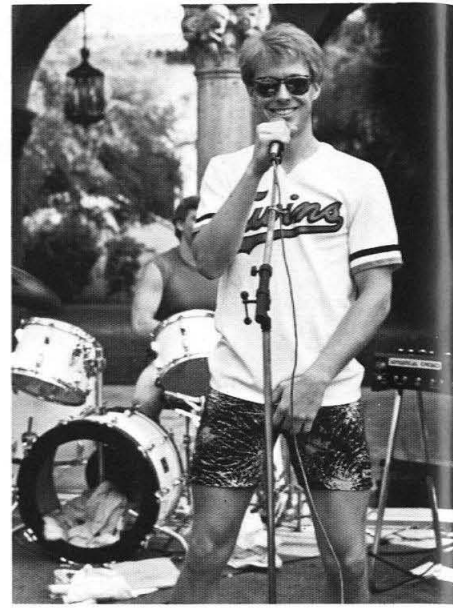




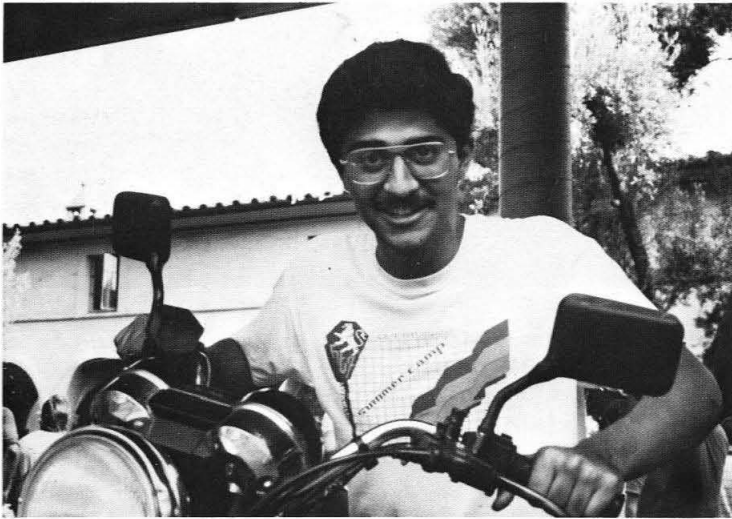
The Indy 500 stack.



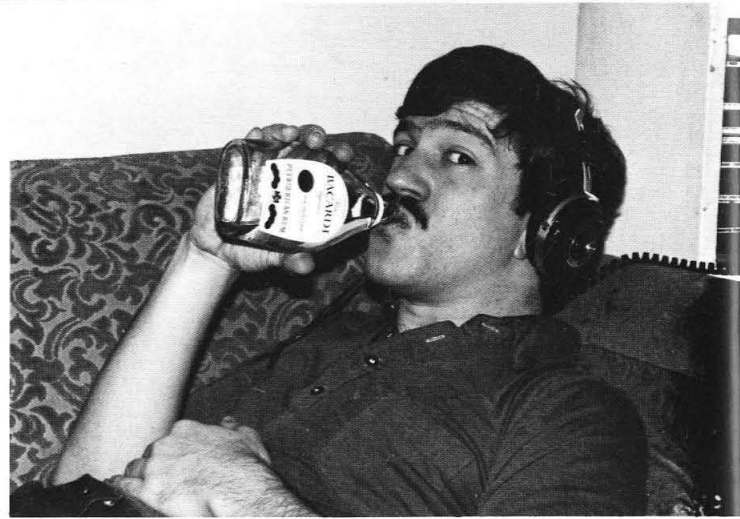
Dave became a suburban punk for Goda's stack.



The Captain himself.



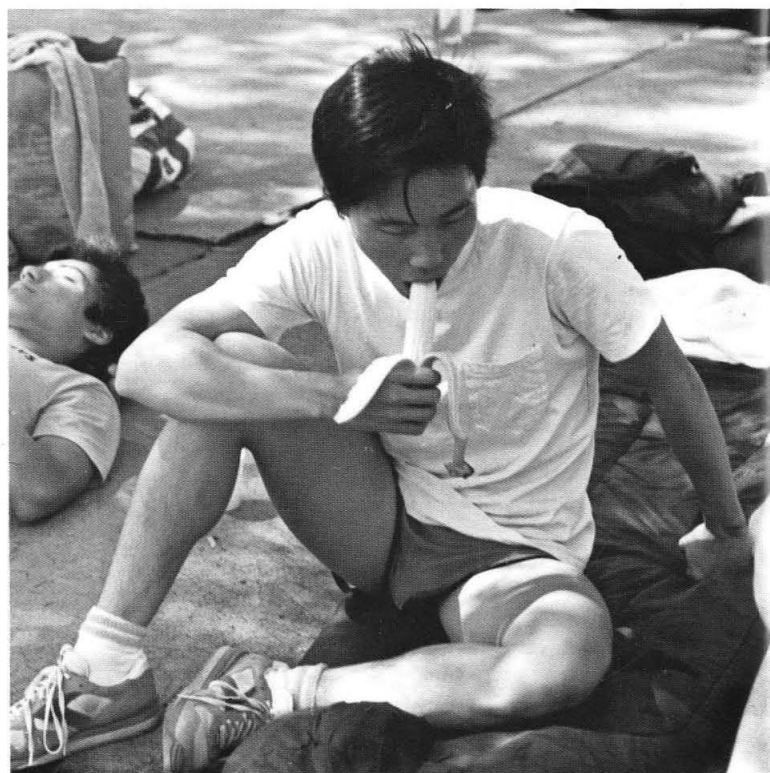
Above: An Armenian Hell's Angel.

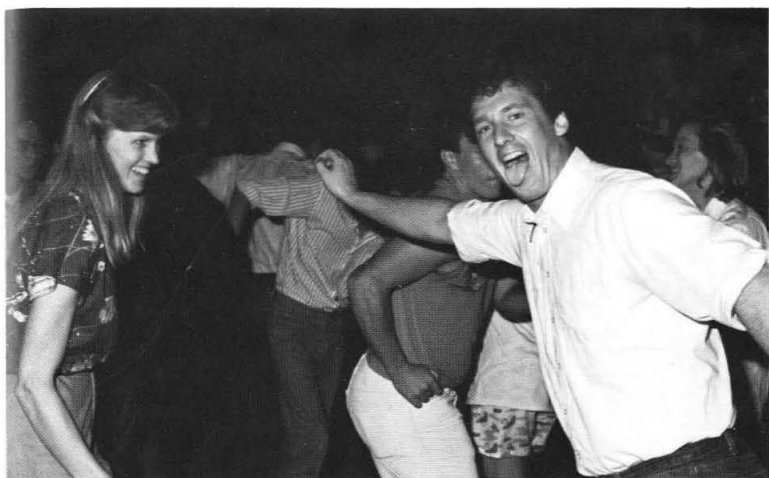


Above: Just drugs and rock'n'roll will have to do for Scott.

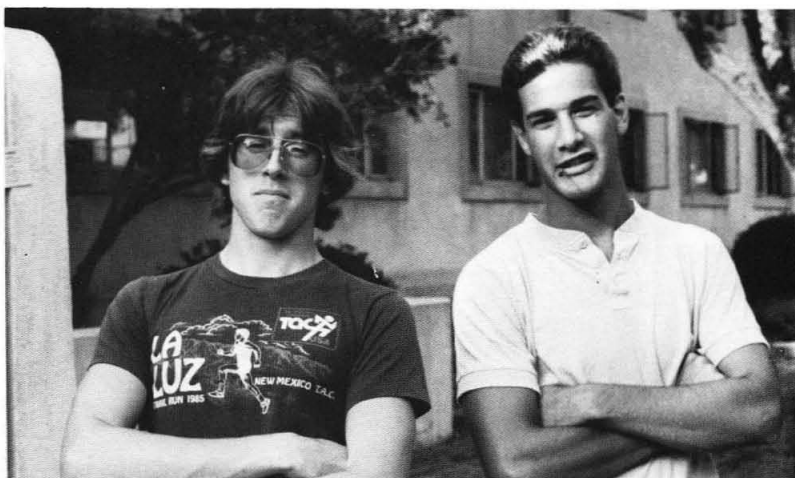
Below: "I'm not as think as you stoned I am."

Below: Either a sexy banana eating contest or KELROF.





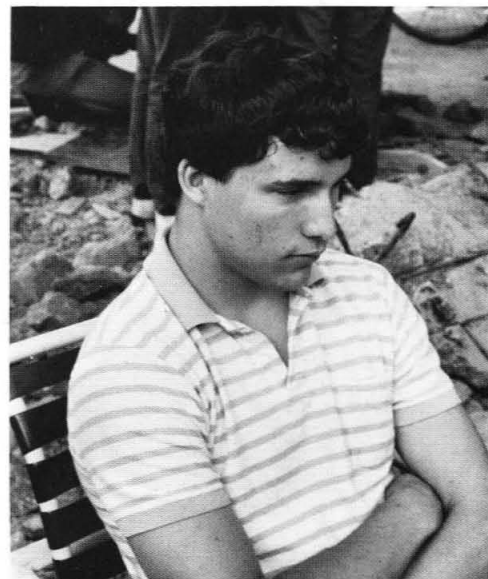
The fossil rocks.



"...I'm from Tacoma, you asshole."

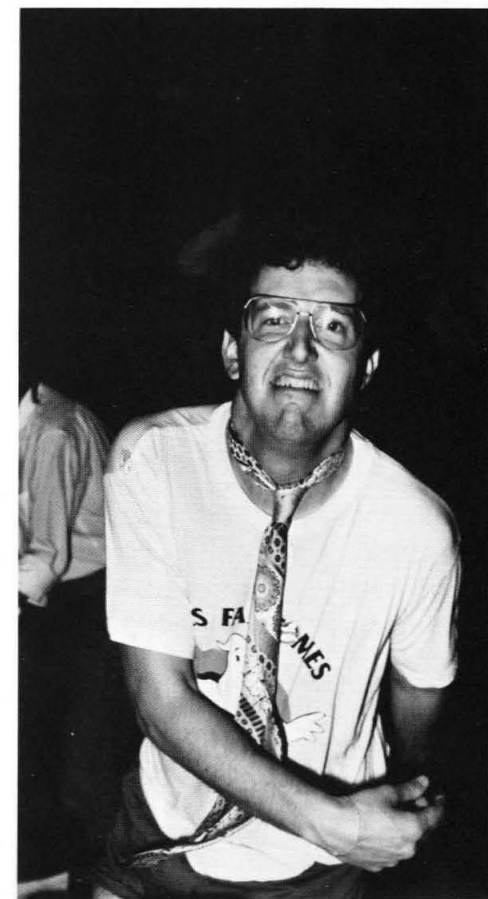


Left: A YAF singalong.
Above: The Burn Victims in concert.
Right: Don't get too excited, Wayne.
Below: Peek-a-boo.

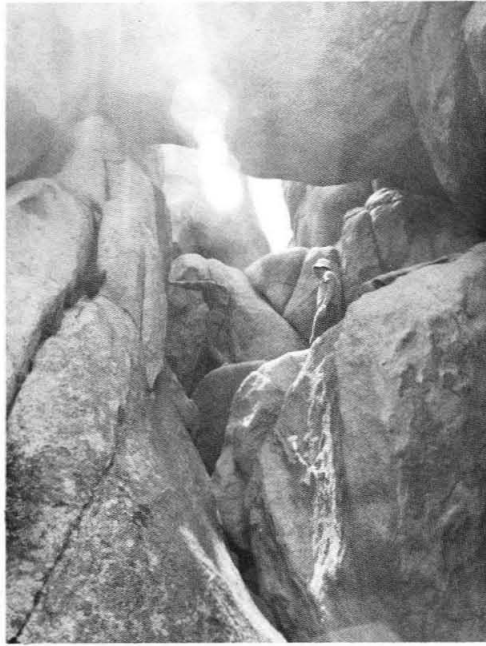


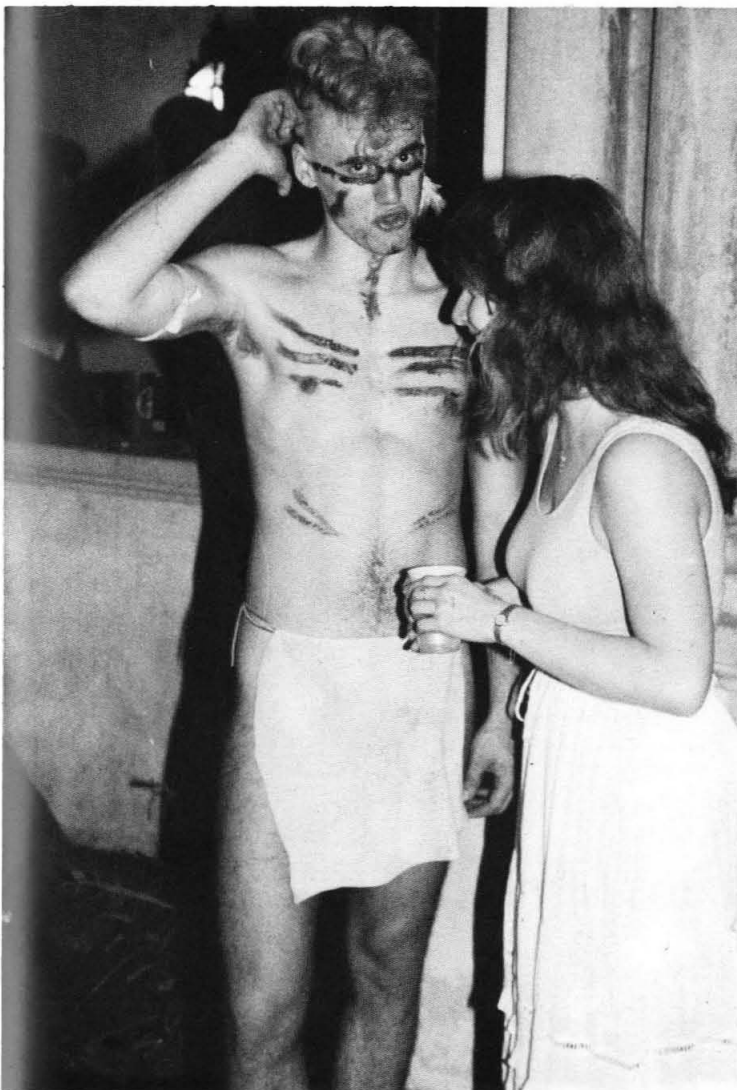
Below: "Ho, ho, ho, go fuck yourself."

Below: Brain dead at 21.



RICKETTS

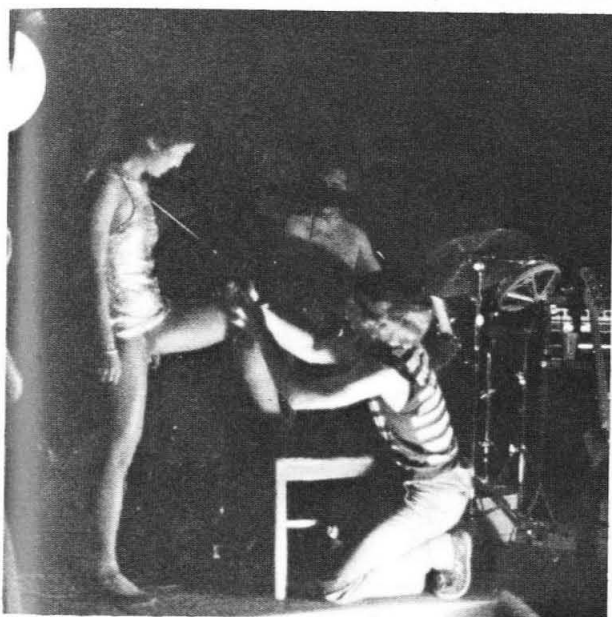
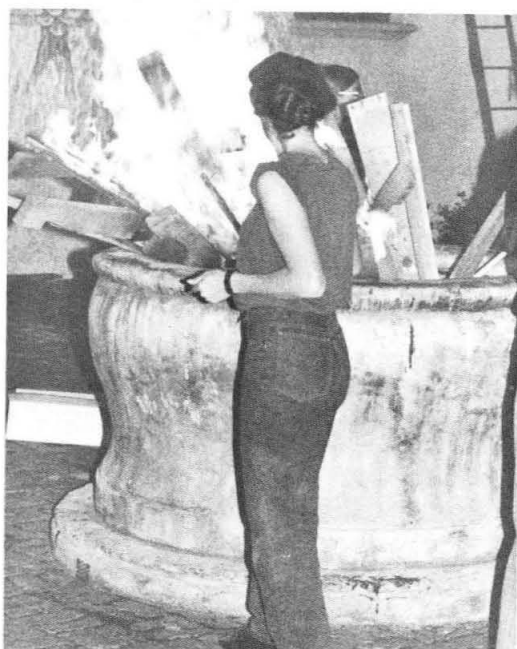




Hello, and welcome to the scenic tour of Ricketts Hovse, home of fine cocktail parties, rock climbing, Fussball, creep parties in the RA suite, birds, desert trips, and of course our favorite Indian, the Apache. Fasten your seatbelts, sit back, and enjoy your tour.

Our first stop is the Apache (pronounced a-pach-i) dance, said to be the biggest social event of the fiscal year. Pay careful attention to the natives, for they are unique. Note the connoisseurs of fine food (1986 was a fine year for French bread). See the band of strange music-makers known only as Snotty Scotty and the Hankies (they brought along their friends, Nosecreek). Notice the happy natives, dressed in their tough clothes. The Apache party also features an advanced heating system, although some choose to huddle together for warmth. This unique party features a strange ritual known as the "Garter Contest", a kind of mathematical pastime whose origins are unknown. All of the participants of the Apache are happy, drunk, or happy drunk.



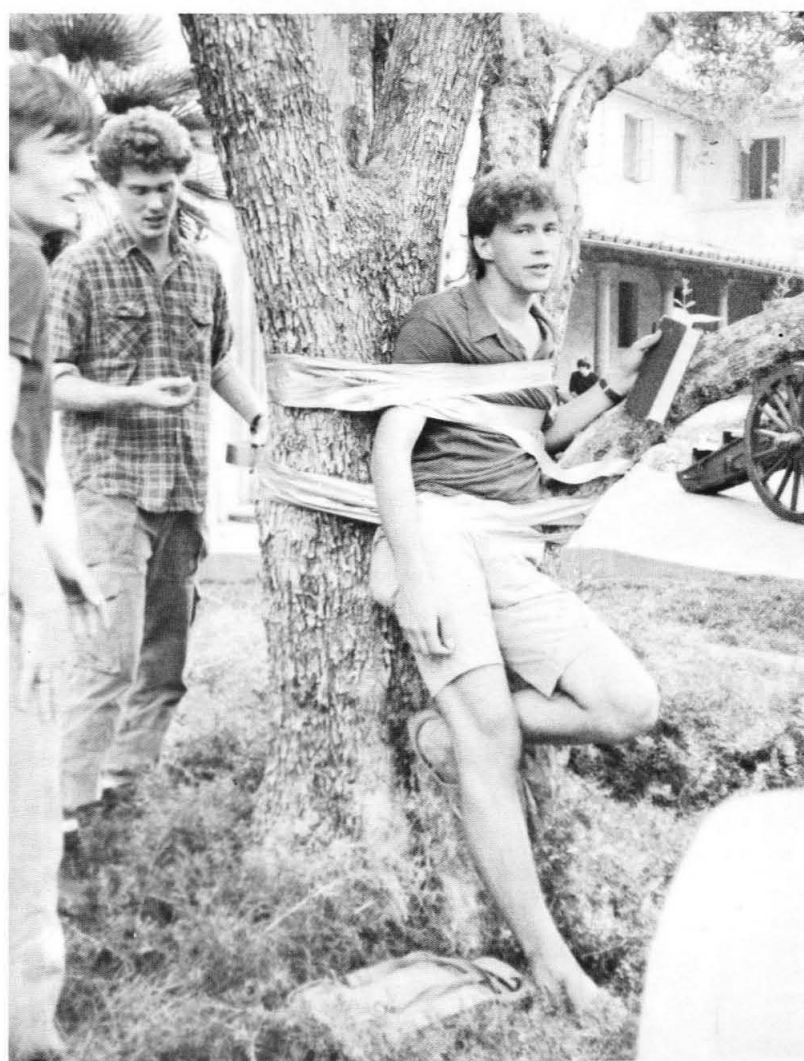


Apache

(ə-päch', ə-pash'; Fr. à-pàsh'), **n.** a gangster or thug of Paris. **adj.** designating a dance, performed as an exhibition in cabarets, etc., which represents an apache handling his girl in a brutal, masterful way.

Here we can see the natives celebrating a local holiday, the one known as Ditch Day. It seems that the "Seniors" take a one day vacation, causing the other natives (the so-called "underclassmen" or "wimps") to work all the harder. Of course, some of this work is not too hard, and it all enjoys considerable press coverage. Some of the work done is a full fifteen years ahead of its time. There are always troublemakers, however, who find it necessary to protest while others are busily studying aeronautics or fluid dynamics. The holiday is so exciting that latecomers can only get SRO tickets.





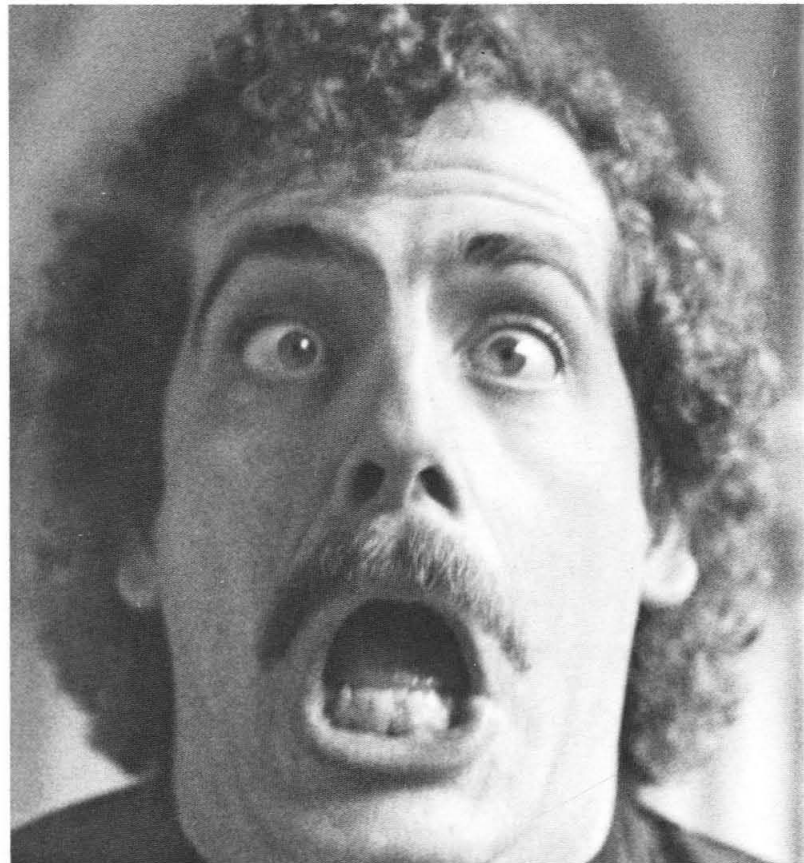
Seniors

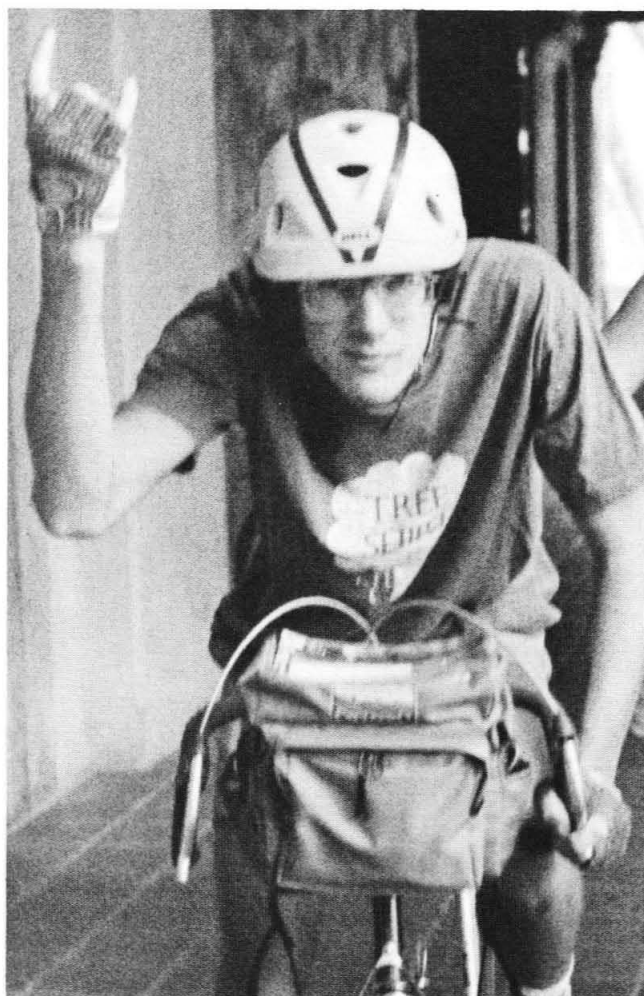
Front Row: Karen Condie, Charles Flaig, Jens Peter Alfke, Diana Foss, Bruce "Boppo" Tiemann, Jonathan Tash, Thomas "Saxy" Workman.

Everybody Else: Lawrence Anthony, Erik Ebert, Brian Metscher, Charles Budney, Santosh Krishnan, Tom Tysinger, Sandy Lee, John "Hap" Fourkas, John Wright, Kori Ghandehari, Joy Watanabe, Cindy Morss, Art Duval



We are now passing through the realm of the students. On your left you can see the seniors, collectively known as the Class of '86. Note the representative senior demonstrating the "What, me graduate?" look. On your right the juniors can be seen. This class is known to be funloving. See Alex cavorting in a tree with Jonathan (a senior, no less). Mike Shonle exemplifies the "Rock 'n' Roll 'n' bikin' " spirit of the Class of '87.





Juniors

Left Rock: Bengt Magnusson, Steve Waltman, Jerry Jungman, Rolf Sondergaard

Immersed: Alex "Ar" Zorrilla, Tim Slagle

Small Rock: Kim Liu, Craig Keller

Right Rock: Jeff Valenti, Francisco Castellero, Rosemary Macedo

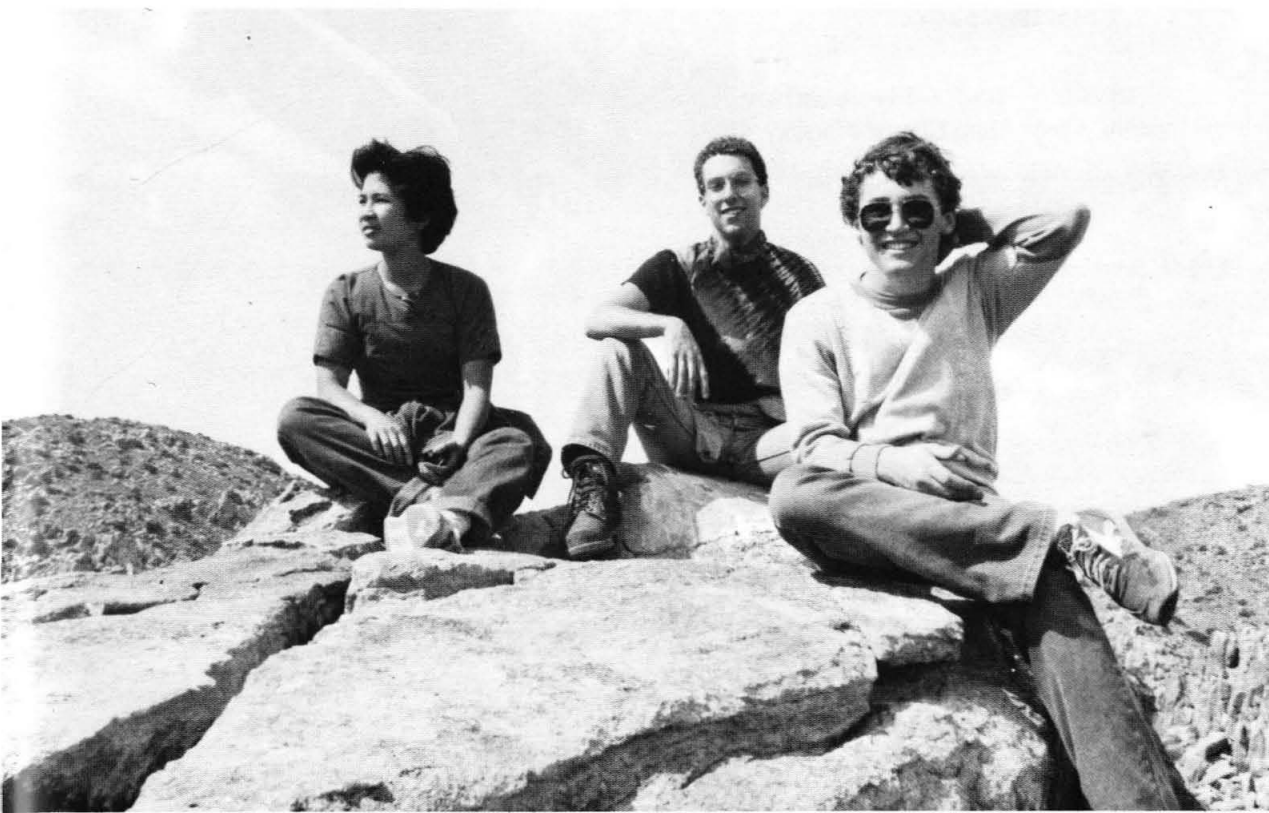
Sophomores

Jed Lengyel, James Davila, Jason Stewart, Gabriella Cornejo, Sam Weaver, John Wheeler, Phyllis Pugh, Brian Chizever, Sean Wakayama, Mark Dubinsky, Tom Brinck, Laura Anderson, Joel Hamkins.



Continuing on our visit with the inhabitants, we encounter two new groups. On your left you can see the sophomore class. The Class of '88 is very active and likes to socialize. Whether it's putting a cold one down with the faculty or putting a fast one in on the Füssball table, the members of this class are guaranteed to be enjoying themselves. Now, on your right notice the freshman, the Class of '89. The best way to describe this class is "all wet." It might be in the showers, in LD, or in Millikan pond (note that the pond was *dry* until they got there), but this class is never far away from that wet stuff. Note the freshman who went to the desert to try to dry out (here seen guarded by upperclassmen in case of emergency); this was, of course, a futile attempt, as he was later seen to be thoroughly soused.





Freshmen

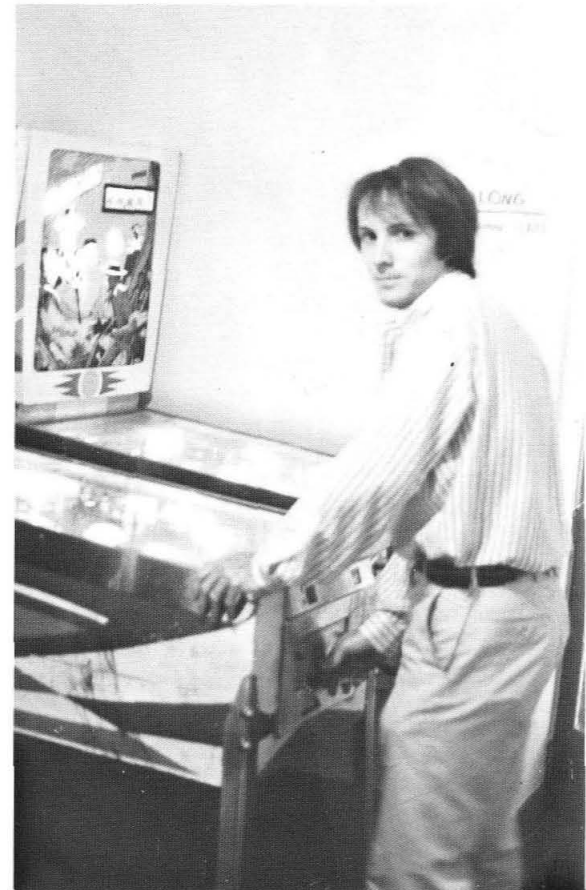
Andrew Kaluzniacki, Johnson Chung, Peter Capofreddi, Windsor Lin, Sam Southard, Samer Diab, Steven Farris, Richard Reid, Josh Kurutz, Peter Lindstrom, Greg Jensen, Diane Chu, John Wheeler, Paul Lee, Heidi Anderson, Matt Campbell, Rafal Biernacki, Laura Smith, Paresh Murthy, Mark Fischman, Dan Raguin.

Significant Others

Felicity Wong, Bill "Biff" Banks, David Nice, Charles Hershey, Doug Cutrell, Bill Craven, Bob Bolender.



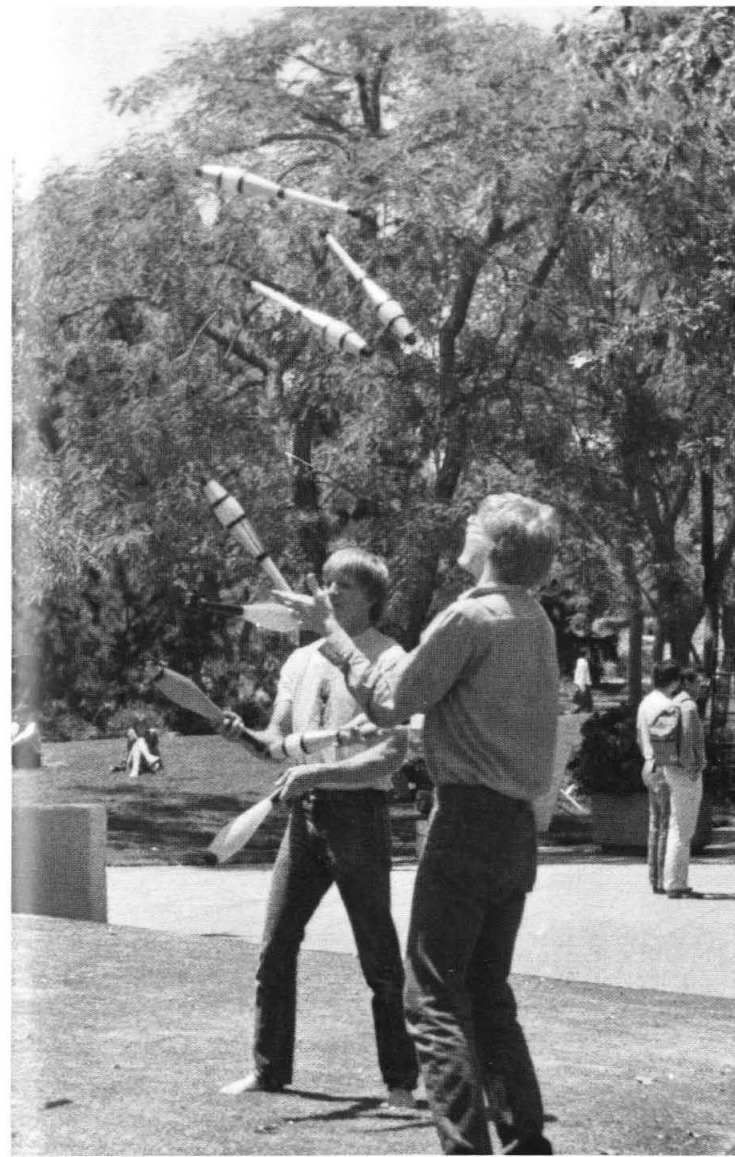
We are now coming to the end of our tour. On your left, you can see some of the natives that we missed before. You can also see the "RA's", Remy Sanouillet and Michele Serre. They serve as a sort of tribal advisor. Finally, we take one last look at a now common native ritual. Also, we see a sacred icon thought by some to be the bathtub plug of god. Thank you for taking a ScurveTour, and we hope to see you next year.



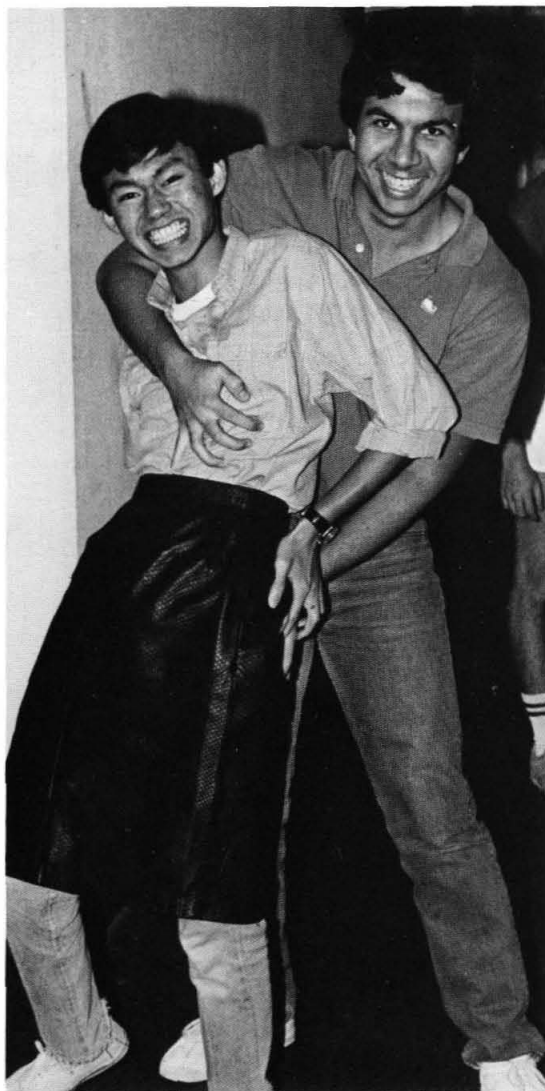
House Officers

President - Sam Weaver
Vice President - Jeff Valenti
Social VP - Andrew Kaluzniacki
Secretary - David Nice
Treasurer - David Lipin
Librarian - Bruce Rossiter
Ath Man - Jason Stewart
Historians - John Fourkas
 Alex Zorrilla

Photographers: John Fourkas
 Ron Gidseg
 Sandra Lee
 Alex Zorrilla



RUDDOCK



*Home of Gods, Warriors,
Men who can handle it,
And Women who can take it.*



Ruddock in Review

1986 was another wonderful year to go into the history of Ruddock House. The year began with the welcoming of the incoming frosh during hassle week. This year, no one even suspected the true pledgemaster, Lloyd, until the last day, when it was too late for the frosh to accomplish their mission. Nevertheless, the traditional introduction of frosh had been done. Along with the frosh, we welcomed new RA's, Ed and Amy Callaway.

Once the preliminaries were out of the way, the real business of Ruddock House began. This year Bonzo introduced us to the Potato GAAC, in which each alley attempted to rush its potato along the specified route to the courtyard. Unfortunately, Berkeley South alley tried a shortcut through the Lloyd House RA's window. In the wake of the GAAC, bits of raw potato were scattered all over the place between the Court of Man and Ruddock House, and Bonzo was seen bathing in Baxter pond.

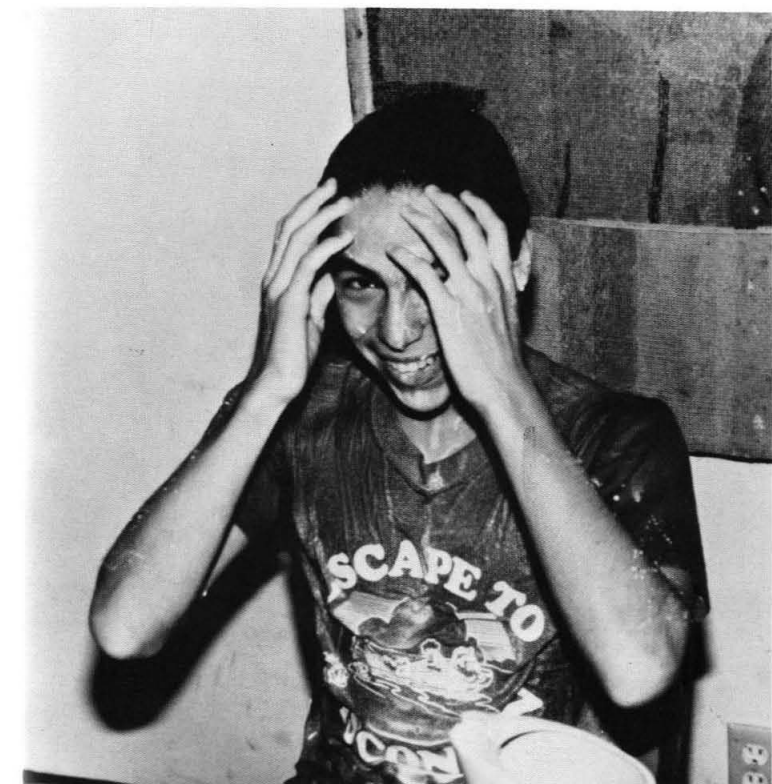
Interhouse this year revived the tradition of flooding the courtyard. The theme for this year's monstrosity was the Titanic, complete with a working lifeboat, moving iceberg, and posh lounge. Construction proceeded smoothly under the direction of Grand Dragon Taney. Highlights included Dancin' Hansen from KKHR-FM to play the tunes, and the debut of the Fog Horns.



Catch any fish, Bonzo?

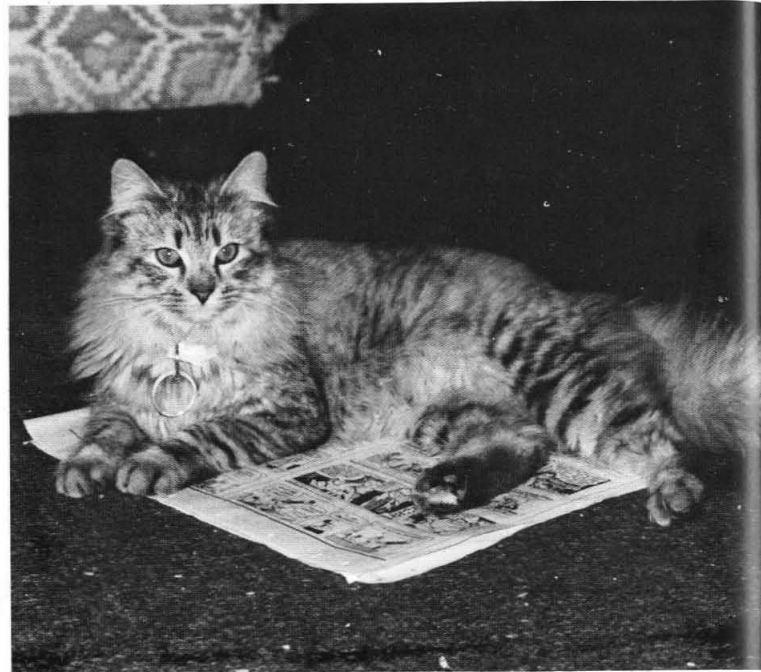


Wayne and a rare dinner guest.

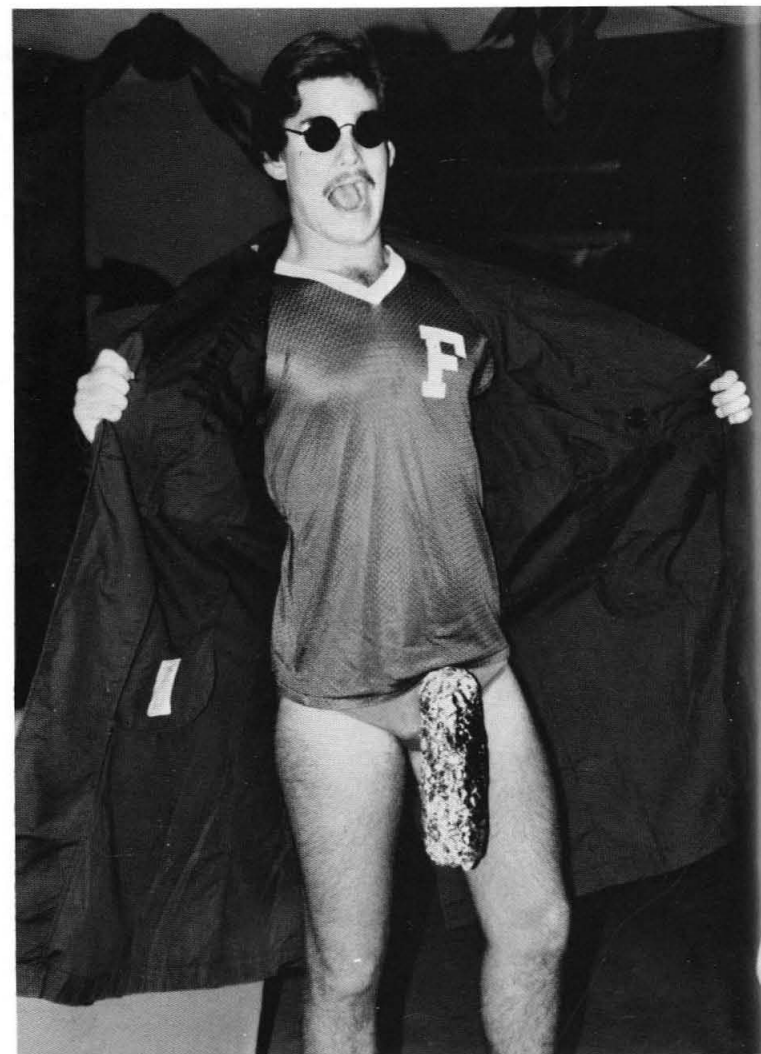




Ahoy there!



Eigen, a proud mother of four



The Fleming scoreboard made a guest appearance at dinner, courtesy of the Page-boys who left it in our care. The Fleming-style dinner also coincided with the re-rotation of the Moles, who were fleeing the mud-bath of their own dining room. After its appearance in Ruddock, the scoreboard was rumoured to have attended lecture in 22 Gates ... with a few modifications, of course.

A new sight in Ruddock was the Saturn Alley beautification project. Appropriately titled "Mural", the reproduction of Joan Miró's painting began appearing on the walls of alley six over winter vacation under the guidance and paintbrush of Kathy H-bar. Work continued throughout the year with the help of Kiyō and Wayne.

This year's Senior-Underclassmen drink-off took place in mid-April ... *after* the pre-frosh weekend. The seniors claim to have won, 124 to 115 ounces, a result still under investigation. Wolfgang managed to consume 17.1 ounces, before earning the nickname "Ralphgang."



From left: Kevin Wilson (3), Paul Young (6), Tracy Petersen (4), Sam Wang (5), Kiyo Yamazaki (2), George Stecher (1).

The arrival of Ditch Day brought welcome relief to both underclassmen and seniors alike ... that is, after the seniors quit wasting time with fakes. Movie themes were especially popular this year, including "The Good, the Bad, and the Ugly", (Taylor, Doughboy, and Reamio - respectively) "Back to Joe's Future", (Alan) and "Kobayashi Maru - Star Trek Stack" (Taney and BPO). Ruddock's contribution to the solution of world hunger came in the form of Bonzo, Paul, and Steve's "Cornucopia" stack. Counter-stacking took a back seat to acceptance of bribes, much to the relief of the seniors who returned at five o'clock.

Despite valiant efforts, the Ruddock sports machine was unable to defend its Interhouse Championship successfully. Still, we were able to pull off some satisfying victories, including wins over Fleming in basketball, Blacker in volleyball, and Fleming in football. In local events, Cheng won the Ruddock ping-pong championship, defeating Hungse in a close match.

Throughout the year, Ruddock parties were the place to be. An unusually large number of multi-house parties were thrown this year, including ones with Blacker, Lloyd, Page, and even Fleming. The traditional frosh party was a blast, although unfounded rumours of a Fishbone concert attracted hordes of high-schoolers.

As always, alley challenges were both fun and fierce. Highlights this year included new feats of skill such as "Spud Drop on Veep", along with old favorites like "The Roomate Game" and "Capture the Flag". The season did have its dull moments, such as the ill-fated "Snowball-Fight-Turned-Beach-Challenge" which was never able to solve its weather problem. The second annual Alley Wars was a smashing success, despite spawning hours of "peacetime" indoor skirmishes. For many days, it was unsafe to wander the halls without arming oneself with either water balloons or a water machine gun.

OLD EXCOMM



From Left: Jon Happe (Secretary), Fumihisa "Biff" Yamazaki (Social Team), VanEric Stein (Athletic Manager), Richard "Doughboy" Doherty (President), Rich "Huevos" Arrieta (Librarian), Janice Sakai (Social Team), Mark "Mouldy" McDonald (Treasurer), Nathan "Bonzo" Hurvitz (Vice President)

Out with the old, in with the new.



ELECTIONS

The annual house elections were held on a rainy Valentine's night near the beginning of second term. Although there were demands for closed elections, the seniors opted for the open variety, similar to those held last year. The evening began with a dinner of pizza, beer and soft drinks, followed by the casting of votes and nominations for important house offices.

As the night came to an end with the election of the new librarian, a security guard entered the room and "arrested" Doughboy, who then tried to escape to Bonzo's car. However, Bonzo seemed to have some sort of car trouble, like a missing distributor cap. Nevertheless, Doughboy escaped the showers.

Installations took place a week later. The ceremonies were highlighted by hors d'oeuvres, champagne, and the breaking in of the lounge couch, courtesy of Biff, the newly elected President.

The new RA's, Ed and Amy Callaway.

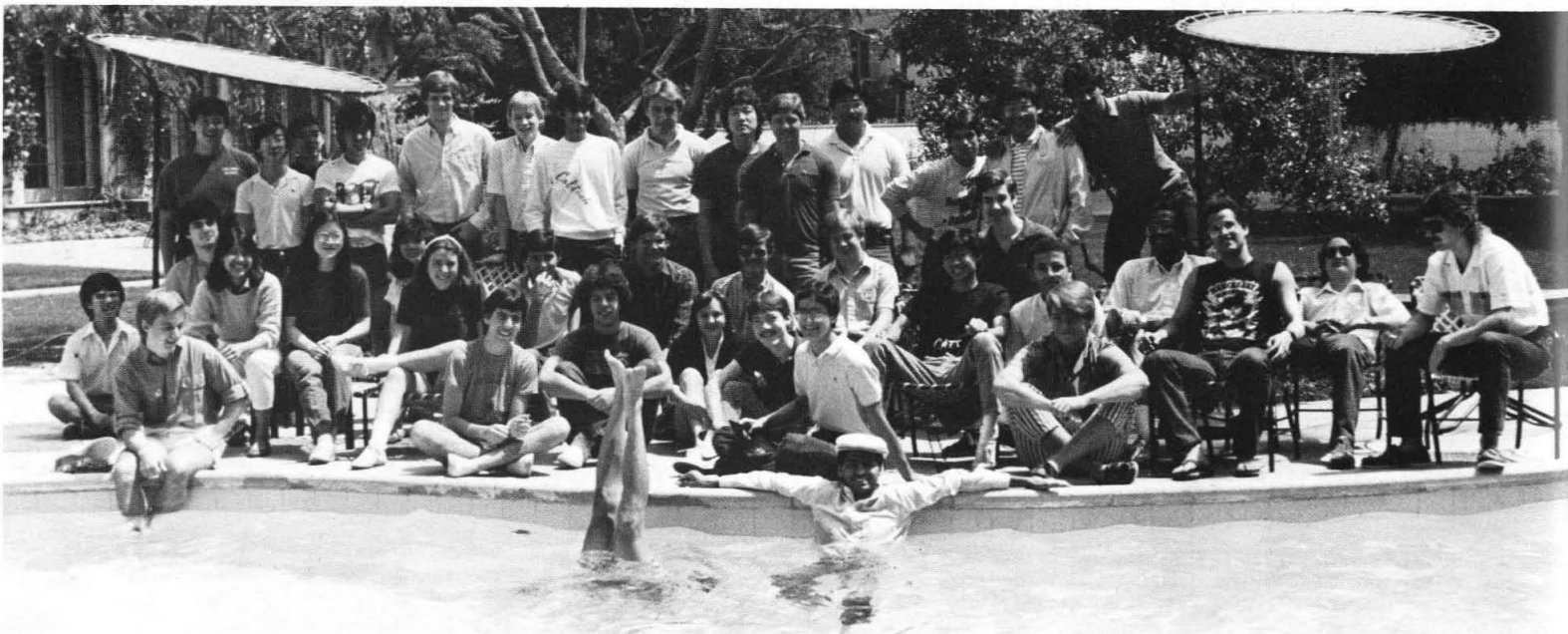
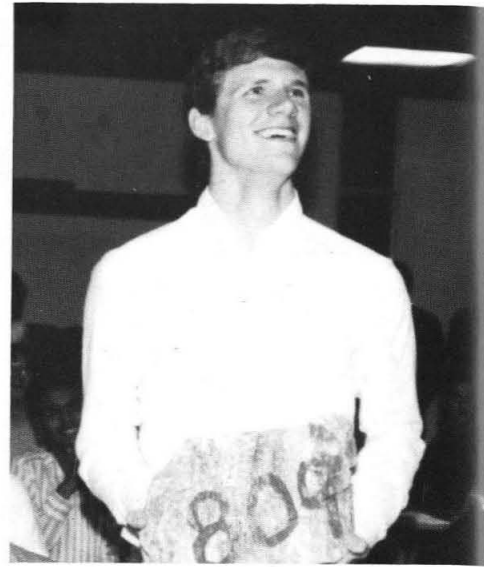
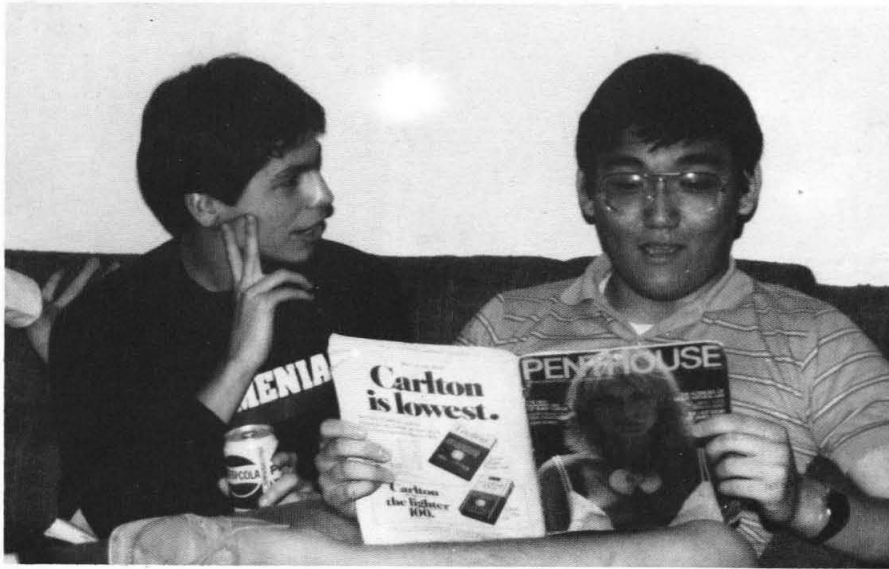


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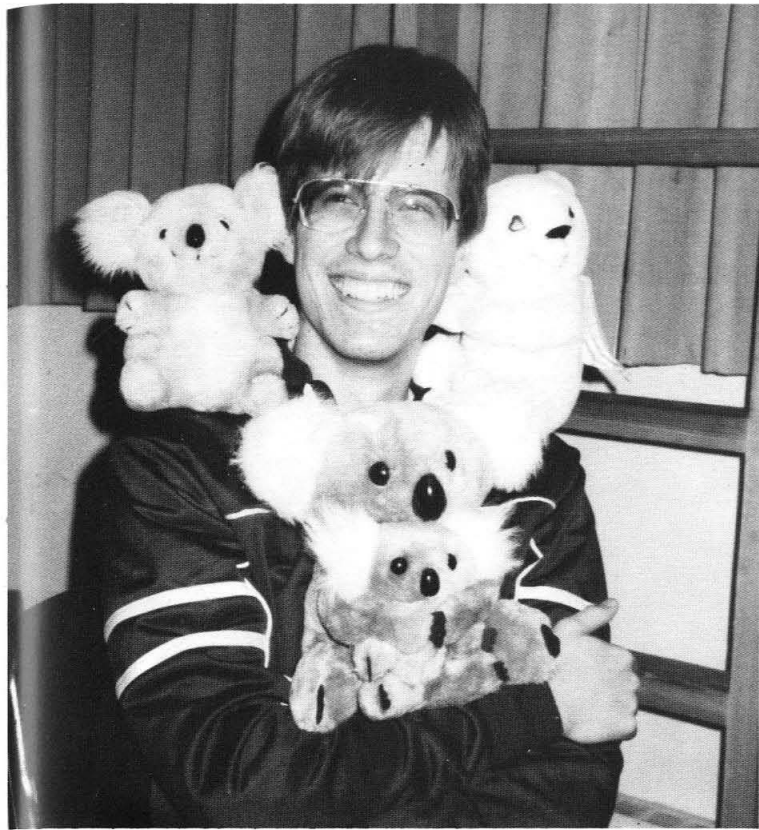
On the one-yard line, clockwise from the fullback: Fumihisa "Biff" Yamazaki (President), Wayne Lukens (Vice-President), Richard Till (Librarian), Eddie Yin (Social Team), Mark Vagins (Treasurer), Quynh-Thu Le (Social Team), Cathy Chen (Social Team), Wolfgang "Otter" Hofmann (Athletic Manager), Ed Mao (Athletic Manager), Greg Martin (Secretary).

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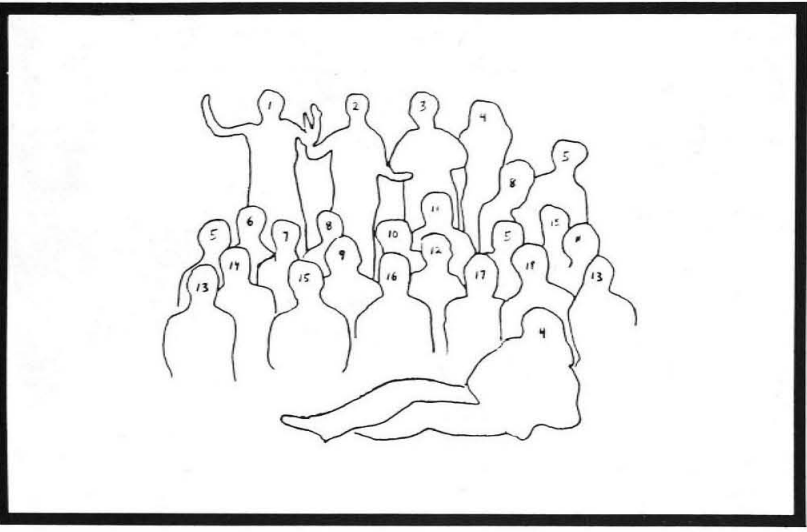
The House Trolls. Back Row: (L to R): Cheng Song, Earl Tom, Somchart Chantasiriwan, John Kubodera, Richard Till, John Schuster, Khurram Afridi, Brett Coon, Ron Park, David Knight, Ed Mao, Joseph M. Fierro, Charles Tsai, Aram Kaloustian. **Front Row:** Hung Nguyen, Cameron Campbell, Andrew Essen, Quynh-Thu Le, Linley Young, Dolly Chu, Betsy Andrews, Marty Adler, Paul Bonefant, Erik Krumrey, Jeff Hartt, Cynthia Wittman, Jay Ebersohl, Larry Trout, Munir Bhatti, Dan Garretson, Paisan "Stickman". Atsavaprane, James Layland, Ahmed Abd-Allah, Wolfgang "Amadeus" Hofmann, Derek Holland, Jon Tap, Fred Roeber, Craig Prouse. **All wet:** Victor Chan, Nikhil Joshi. **Attending Chem. Lecture:** Raza Akbar, Babak Ayazifar, David Cole, David Garza, Mark Evans, Brian Patterson, Hamilton Smith, Spyridon Spyrou, Khoa Tran.

Sean and friends.



SOPHOMORES

The House Zips. Top Row: (L to R) Greg Martin, Chris Smith, Rich "Huevos" Arrieta, Ken Kable. Bottom Row: Sean McNamara, Minh Tran, Rebecca Shen, Mel Senft, Wayne Lukens, Richard Lawson, Cathy Chen, Jamaludin Mohammed Yusof, Lloyd Cha, David Goldreich, Hungse "the Feet" Cha, Sarvjit Shastri, Tim Ma, George T. Chen. Lost In The Woods: Pat Blaine, Chris Bertani, Randy Bownds, Leland Brown, Andy Campbell, Ken Chaney, Chris Dean, Kevin Delgadillo, Mike Douglas, Steve Edwards, Dean Ferreyra, Dragan Gajic, Laura Gilman, Jung Gwon, Kent Irwin, Ed Koo, Keith Owens, Janice Peters, Robby Robb, Doug Roberts, Eric Sharin, Mike Smith, VanEric Stein, Mike "Tupher" Taylor, Mike Warren, Sam Weaver, Ken Wheeler, Felicity Wong, Jorden Woods, Tung Yin.

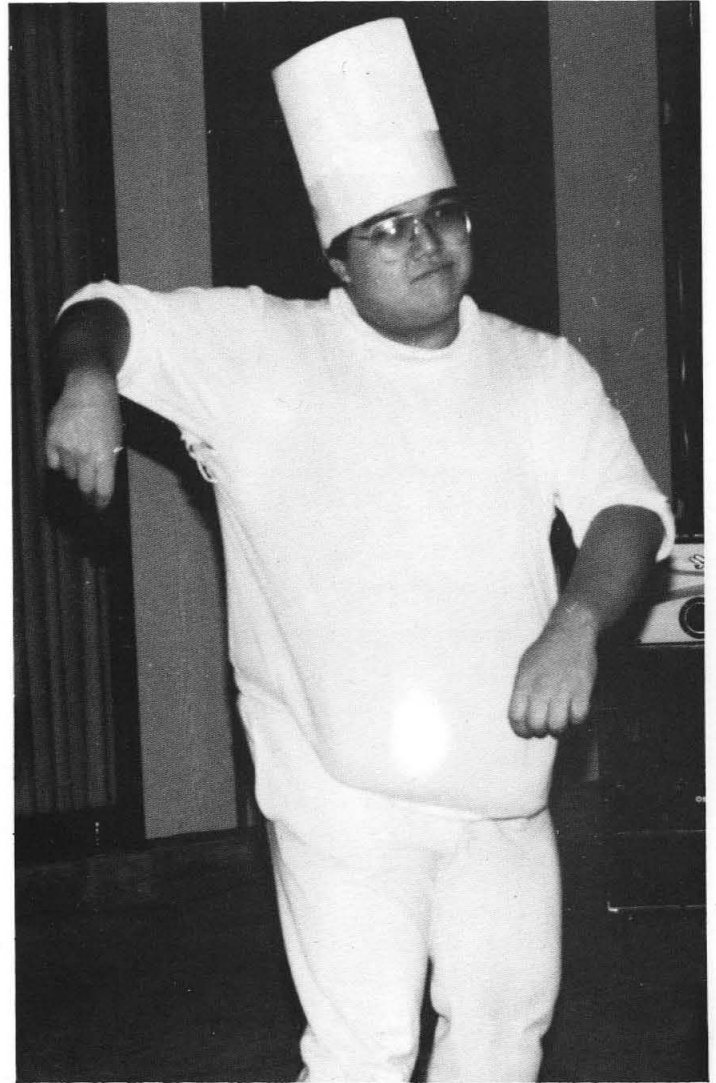


The House Wimps.

1) Brian Porter, 2) Rich Doherty, 3) Taylor Lawrence, 4) Debbie Pinck, 5) Nathan "Bonzo" Hurvitz, 6) Rajeev Krishnamoorthy, 7) Jim Liu, 8) Steve Thomas, 9) Derrick "Huy" Nguyen, 10) Charles Hershey, 11) Sam Wang, 12) Danny Loeb, 13) Paul Young, 14) Drew Lindberg, 15) Jon Happe, 16) Alan Marumoto, 17) Karyn Betzen, 18) Kevin Wilson. **Lost in the crowd:** Peter Ashcroft, Jon Brendsel, Margaret Carter, Pam DeMoor, David Feldman, Glenn Gribble, Jim Hamrick, Jim Helgren, Lisa Henderson, Hans Hermans, Bryan Howard, Karen Kurowski, Heidi Langeburg, Yvette Madrid, Deirdre McClure, Mark McDonald, Mario Montessori, LeeAnna Moreland, Tracy "Taney" Petersen, Janice Sakai, Joel Seely, Sherry Smith, Josh Susser, Brian Tsai, Rod Van Meter, David Werntz, Sing Ung Wong, Kiyo Yamazaki.



JUNIORS



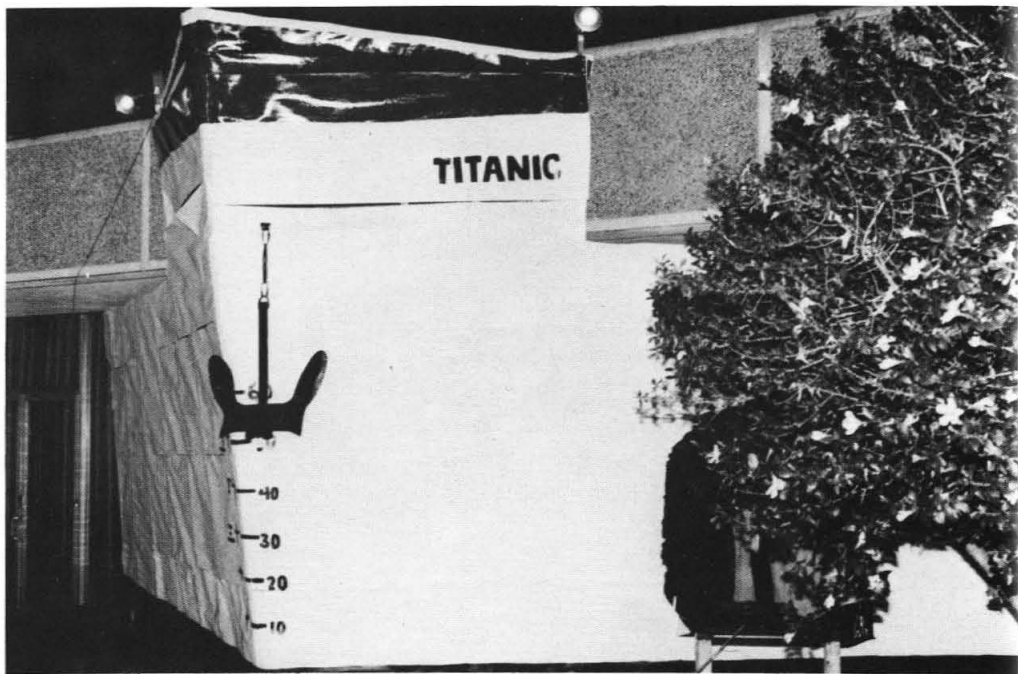
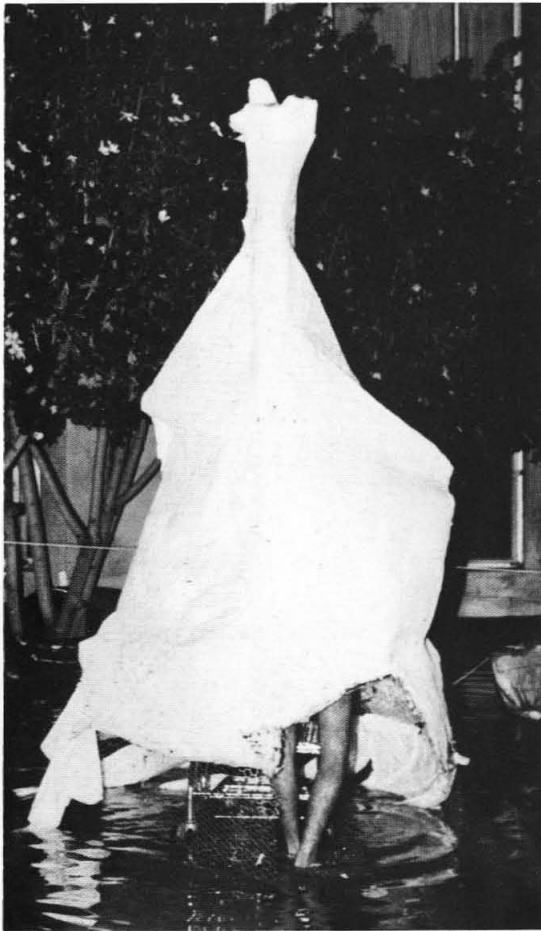
The House Wasted Union.

Top Row: Sonny Lee, Mark Vagins, Chris Hougen, George Stecher, Ronson Chu, Eddie Yin. **Second Row:** Rosaline Wu, Tuyen Pham, Fumihisa "Biff" Yamazaki, Pamela Feldman, Clea Bures, Bharathi Jagadeesh. **Front:** Kathy "Kitty" Hayashibara, Mike Song. **Offshore:** Dan Bikle, Nancy Drehwing, Pete Hughes, Nathan Inada, Mike Keating, Chris Mihos, Albert Park, Todd Savitch, Hamid Savo, Ichiro Takeuchi.

SENIORS



INTER- HOUSE

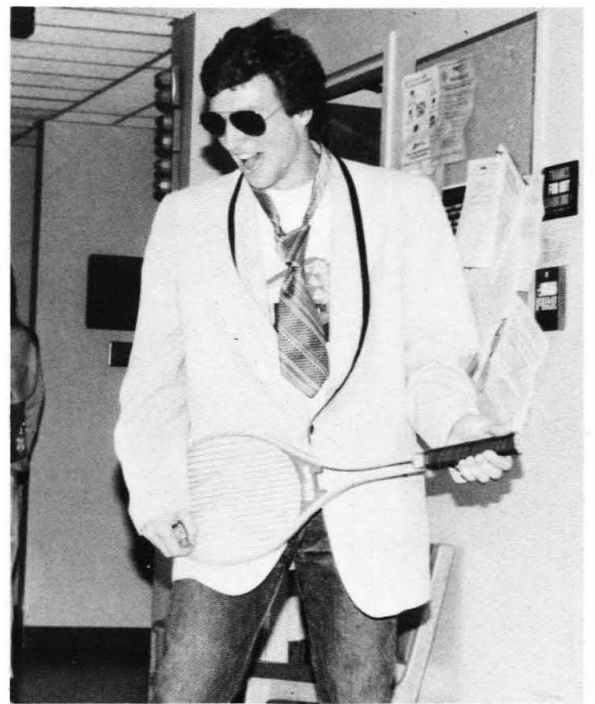


Dancin' Hansen and friends





The Libyan terrorists

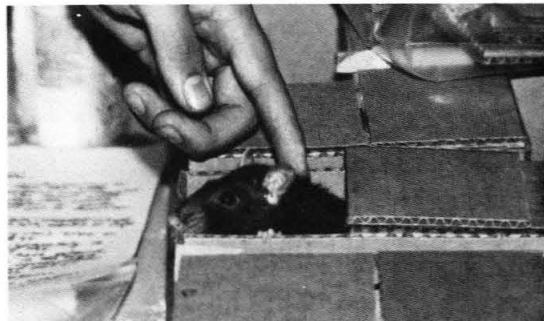


Ed Callaway Mellencamp



The Cornucopia

DITCH DAY



Mary Lou



We told you not to park here!

Editors:

*Lloyd Cha
Edward Koo*

Contributors:

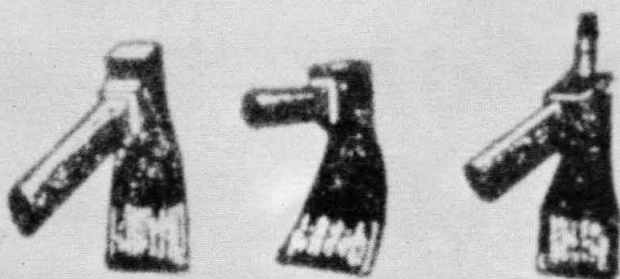
*Karyn Betzen
Cathy Chen
Jeff Hartt
John Schuster
Minh Tran*

We'd like to thank everyone who helped make our job a little easier - or at least a little more entertaining. Thanks also go out to all the people who appear in this section, whether they wanted to or not. No yearbook can ever be complete in capturing the feeling of past events, but we hope that this section will help stir memories for years and years.

n), *n.* [*pl.* ADYTA (-tə)], [L.; Gr. *lytos*, not to be entered < a-, not +
1. the innermost room or shrine in
s. 2. a sanctum.

[ME. *adis*, *adse*; AS. *adesa*, *adz*, *ax*],
pressing wood,
ed blade at
handle.

nous Soviet
ic (äd'zhär),
e Georgian
anscaucasus;
; pop., 170,-
m.



TYPES OF ADZ

-zōō'ki), [Japan.], 1. a bushy bean
d Japan, with black or white pods.
ish bean. Also spelled *adsuki*.

. *an*, whence Eng. *one*], [Scot.], one.

and hero of Virg
Aeneas wander
Ae-ne-id (i-nē'id
Aeneas], a Latin
his adventures.

a-ē-ne-ous (ā-ē'
bronze], having

Ae-o-li-a (ē-ō'li-a

Ae-o-li-an (ē-ō'
language, etc.

the wind; carri
inhabitant of Ae

settled in ancien
Minor. 2. a dis

the reputed des
Eolian.

aeolian harp, a
strings or wires a

AIDS

Congratulations

to the

Class of 1986!

**from the
Division
of the Humanities
and Social Sciences**

**CONGRATULATIONS
AND
GOOD LUCK
TO THE
CLASS OF 1986**

**FROM THE
FACULTY AND STAFF
OF THE
PHYSICS, MATHEMATICS
AND
ASTRONOMY DIVISION**

CONGRATULATIONS

primes = sieve(2..)
sieve(p: x) = p: sieve{y ← x; ¬(p|y)}

**to the
graduating seniors
in
Engineering & Applied Science**

FROM THE FACULTY AND STAFF OF THE DIVISION

THE ROOF OVER YOUR HEAD



Congratulations Seniors From the Housing Office

Nancy Carlton
Linda Chappell
Else Gousmid
Biff Yamazaki

Jeanine Conneally
Delmy Emerson
Paul Appel
Cindy McKee

Cheers and Godspeed
to the
Class Act of '86!

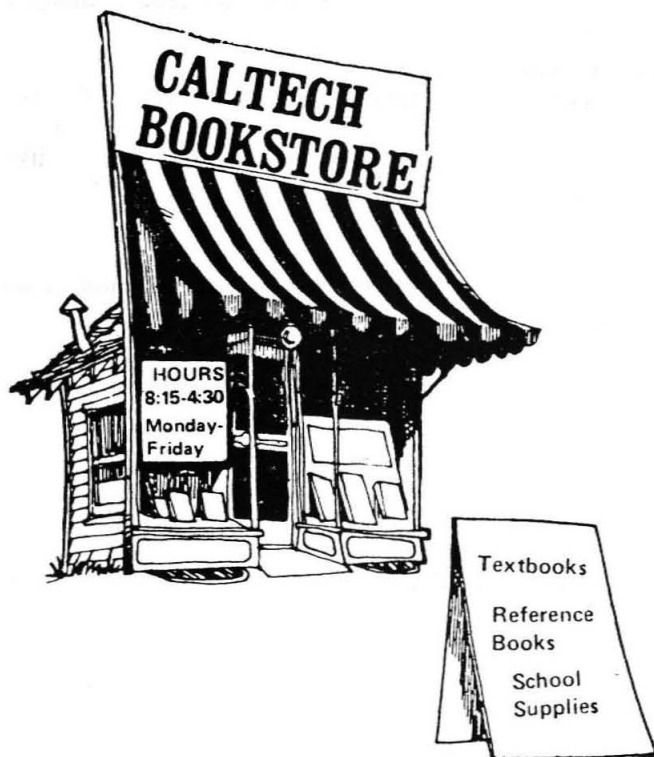


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Caltech Service League

The Caltech Service League was founded in 1947 for the purpose of promoting the welfare and happiness of Caltech students. Many of the members are parents of current or former Caltech students, or are families of staff members of Caltech or JPL, but any person sympathetic to students is cordially invited to join.

Some of the League's contributions to the Caltech community this last year includes:

Freshman Parents' Day

In cooperation with the Institute, the Service League sponsors a freshman parents' day, an orientation program to introduce freshman parents to the Caltech community. This all-day event features a panel discussion, lunch, a tour of the campus and a tea.

Student Activities

The League gives financial aid to student groups such as the Glee Club, various instrumental groups, the ASCIT drama production, the **California Tech**, the **little t**, the **Big T**, and the Caltech Y.

Decompression Evenings

In cooperation with the Caltech Y, the Service League has helped with "Decompression Evenings," an open house in Winnett Student Center during each of the final examination periods. All students are invited to take a break from study and drop in for conversation, music, games and a snack. Ther Service League gives a financial donation toward the supply of food, such as milk, fresh fruit and vegetables.

Thanksgiving Turkeys

During the Thanksgiving Holiday, a roasted turkey is delivered to each student house. Some financial donation is given toward a dinner in the co-op houses.

Health Center

To make a student's stay more pleasant, the Service League provides items such as juices, soups, robes, pajamas, newspapers and magazines, and occasionally, such things as heating pads. A microwave oven was donated in memory of Doris DuBridge. Members also assist the Health Center staff on occasions such as the flu clinic when volunteer workers are needed.

Christmas Boxes

The League places in each student house a large box of homemade cookies and other treats for the students who remain on campus during the Christmas holiday.

Well Baby Clinic

Children up to age two of students and research fellows may receive checkups and immunization free of charge at this clinic.

Baby Furniture

Students may borrow cribs, strollers and other equipment needed by their small children. If the supply is large enough, research fellows and visitors to the Institute may also use this equipment.

Plant and Bake Sale

To augment its income, the Service League holds Plant and Bake Sales throughout the year.

Those interested in joining the Caltech Service League or who have suggestions about how they can be of help to students can contact the Service League by writing to:

**Caltech Service League
California Institute of Technology
Pasadena, California 91125**

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DIVISION OF
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CHEMICAL ENGINEERING**



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Director of Food Services-Gary Hindoyan x6189

SEMINAR DAY

HALF-CENTURY CLUB

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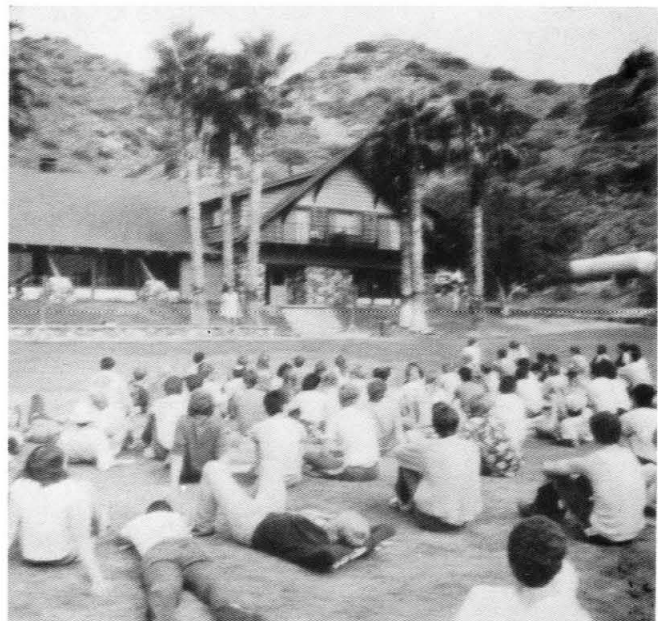
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CAREER COUNSELING

FRESHMAN CAMP

CLASS REUNIONS

WINE TASTINGS



ROSE PARADE PROGRAM

ALUMNI CHAPTER PROGRAM

ALUMNI TRAVEL PROGRAM

ALUMNI DIRECTORY

**Congratulations
to the
graduating seniors
in Biology**

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Daniel R. Kegel

Karyn Betzen

Santosh N. Krishnan

Felice Borisy

Janice Pata

Sean Eddy

Janice Sakai

Hideki Garren

Se Jung Shin

Edward N. George

Steve S. Shin

G. Gary Gibbs

Robin Katherine Wilson

**from the
Faculty and Staff
of the Biology Division**

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**CONGRATULATIONS
to the Graduating Seniors
in the Geological and Planetary Sciences**

**Michael E. Baumer
Robert Julius Franciosi
Jonathan D. Hartzberg
Mark A. Laffoon
Brian D. Metscher
Karla Anne Peterson**

From the Entire Division

Remember, theater is **GOOD** for you!

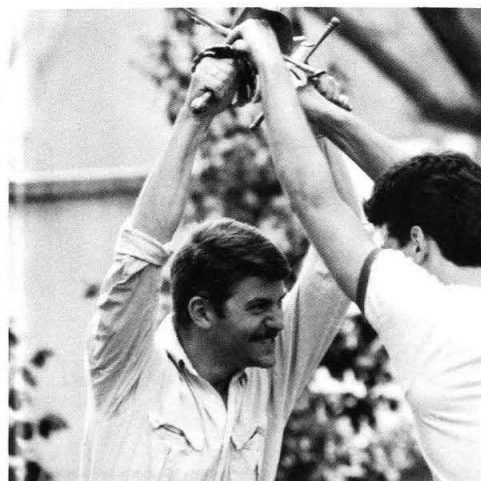
T.A.C.I.T.

Danny Arias
Betsy Arnold
Dan Briggs
Oliver Collins
Richard Doherty
Ron Gidseg
Lisa Henderson
Robert Lang
Taylor Lawrence
Parker MacCready
Brian Metscher
Chris Meisl
Tracy Petersen
Andrew Swanson

CONGRATULATIONS!



*love,
Shirley*



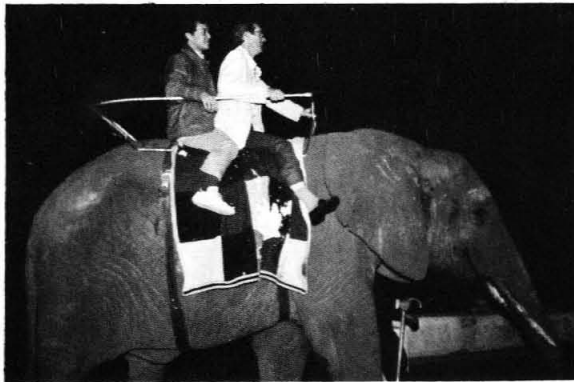


**Congratulations
to the
Class of 1986!**

**We hate to see you leave just when
you were getting the hang of it!**

The Athletic Staff

Saint Patrick's Day party on the Olive Walk



**Congratulations and
Godspeed to the
Class of '86!**

Chris Brennen
Bernie Santarsiero
Susan Berkley
Carmela Kempton
Jan Knapp

**Congratulations
and
Good Luck
to the
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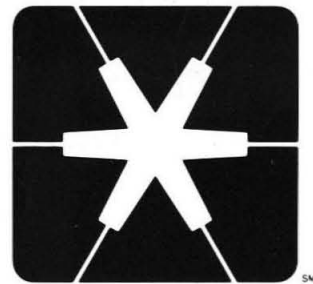
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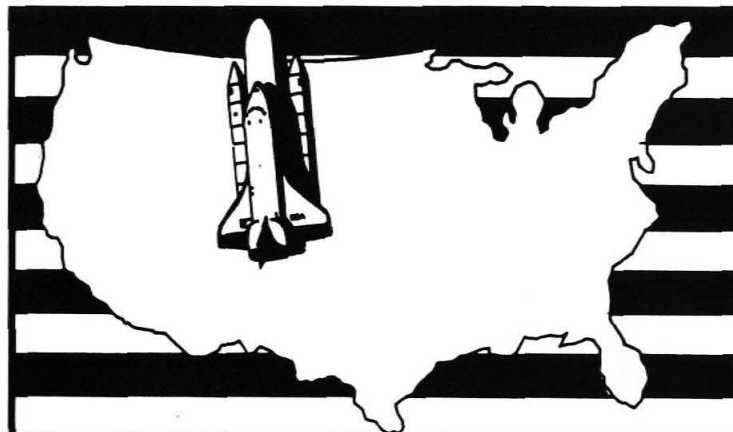
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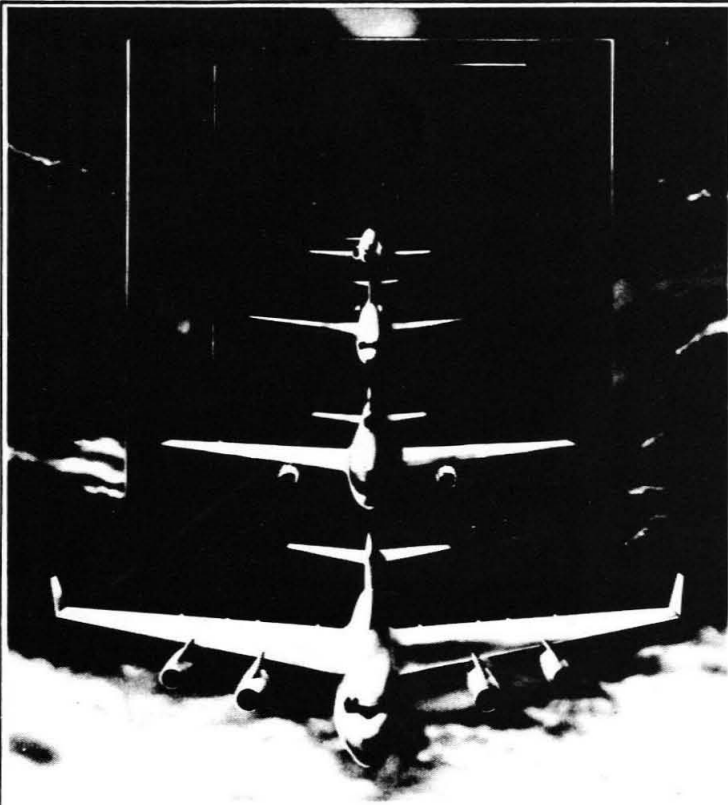
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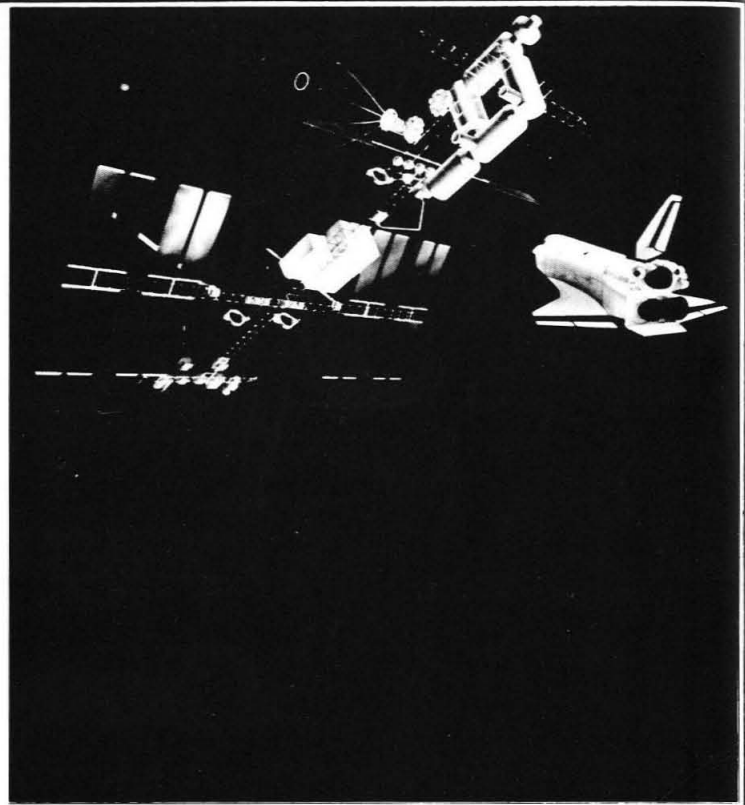
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The future poised with the splendor just begun
The light we were as one
And crowded through the curtains
Of liquid into sun

And for a moment when our world had filled the skies
Magic turned our eyes
To feast on the treasure
Set for our strange device

1




2



ARNOLD AND MABEL BECKMAN
LABORATORY OF CHEMICAL SYNTHESIS

- 1 The dedication ceremony for the Arnold and Mabel Beckman Laboratory of Chemical Synthesis.
- 2 The finished lab, including the Calder Arches.
- 3 Peter Dervan, Fred Anson, and Mabel and Arnold Beckman with the memorial plaque for the new lab.

3



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THIS LABORATORY HAS BEEN MADE POSSIBLE BY A GIFT FROM THE ARNOLD AND MABEL BECKMAN FOUNDATION. IT IS NAMED IN HONOR OF THE BECKMANS, WHOSE GENEROSITY TO CALTECH OVER THE YEARS HAS BENEFITED THE INSTITUTE ENORMOUSLY. DEDICATED TO INNOVATIVE SCIENCE FOR THE FUTURE, THIS FACILITY REFLECTS THE BECKMANS' PERSONAL COMMITMENT TO THE ADVANCEMENT OF EDUCATION AND RESEARCH. THE HISTORIC CALDER ARCHES DISPLAYED ON THIS LABORATORY ONCE GRACED THE ENTRANCE TO THROOP HALL, THE FIRST BUILDING ON THE CAMPUS OF THE CALIFORNIA INSTITUTE OF TECHNOLOGY.

APRIL 25, 1986

1



2



- 1 Well, maybe the air conditioner is working....
- 2 Flour power?
- 3 Not to be confused with, "The Croissant et Jardin de Yogurt."
- 4 Nothing like a little sunshine to brighten up your day.

Time to stop this dreaming
Must rejoin the real world
As revealed by orange lights
And a smoky atmosphere

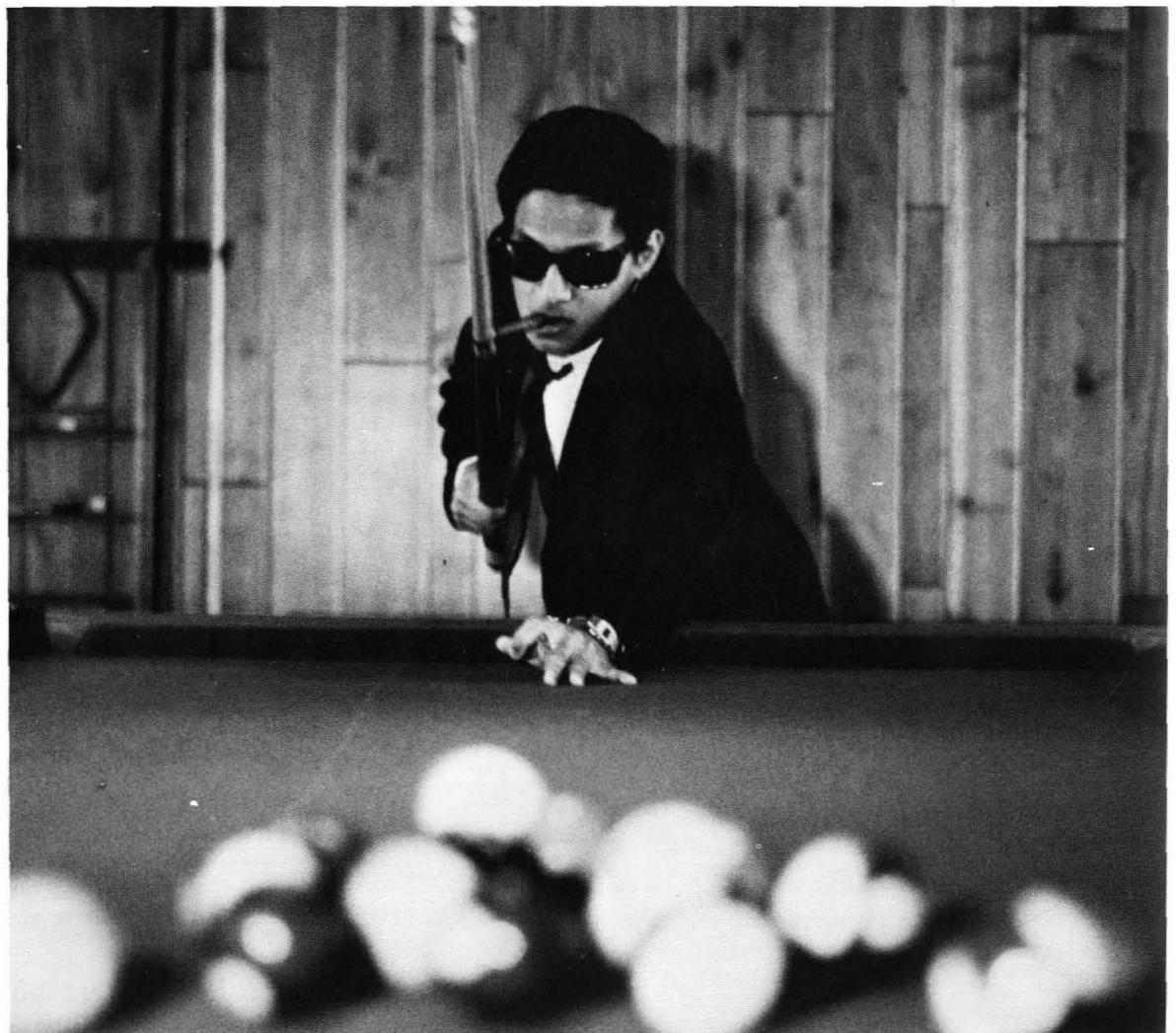


LATE SENIORS

1



2





- 1 Fred A. Ferrante Fremont CA ChE
- 2 Supriya Ghosh Forest Hills NY E&AS
- 3 Sherry Smith Stroudsburg PA Ay
- 4 James E. Helgren Glenview CA E&AS

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for their generous contributions:

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 Elizabeth F. and Chen Y. Young
 Gisela and Eduardo P. Zorrilla

Afterwords

Well, another year, another Big T. June is drawing to a close, and so is the 65th Anniversary Edition. It's been a long, hard battle, but I'm happy to say that the 1986 Big T was completed on time (for the first time in twenty years or so) and within the budget (for the first time in at least four years). For those who dare, it is a possible if not extremely probable task.

I'd like to thank everyone and everything that made this possible. First and foremost, I'd like to thank Corey Mundwiler, our Taylor Publishing Company representative. We negotiated with three different publishing companies this year, and we were extremely impressed with Corey's integrity. We have not been disappointed in the least; Corey has been as helpful as possible at every juncture, from extra printing runs to second proofs. This book would never have been possible without Corey's help.

Next I'd like to thank all of those people who spent their valuable time doing production, layout, and photographic work: Alex, Sandra Lee, Phyllis Pugh, Denise Worthen, Ron Gidseg, Sing Ung Wong, Joel Morgan, and Karen "Y'all" Zorrilla. Also, I'd like to thank Ed Hutchings for creating a class, telling good stories, and just plain being there when we needed him. Last but not least, I'd like to thank JLN Studios, Flag's, The Leather Beast, KLOS (except Jim Ladd and even though I didn't win a Porsche), El Dorado, Dr. Pepper, Dreyer's, Chem Lab Supplies, Sugar Cone Castle Preschool, the Loch Ness Monster, Snotty Scotty & the Hankies, Jeopardy!, Jeff Berlin & Vox Humana, CAH 943, and, of course, Alex, Neil, and Geddy.

Oh yeah, and thanks to Tom Imming for a much-needed void.

I hope y'all enjoy this year's Big T. It was a lot of fun some of the time, some fun all the time, and all the time most of the time. Au revoir!

P.S.: Oh yeah, and Bernie too.

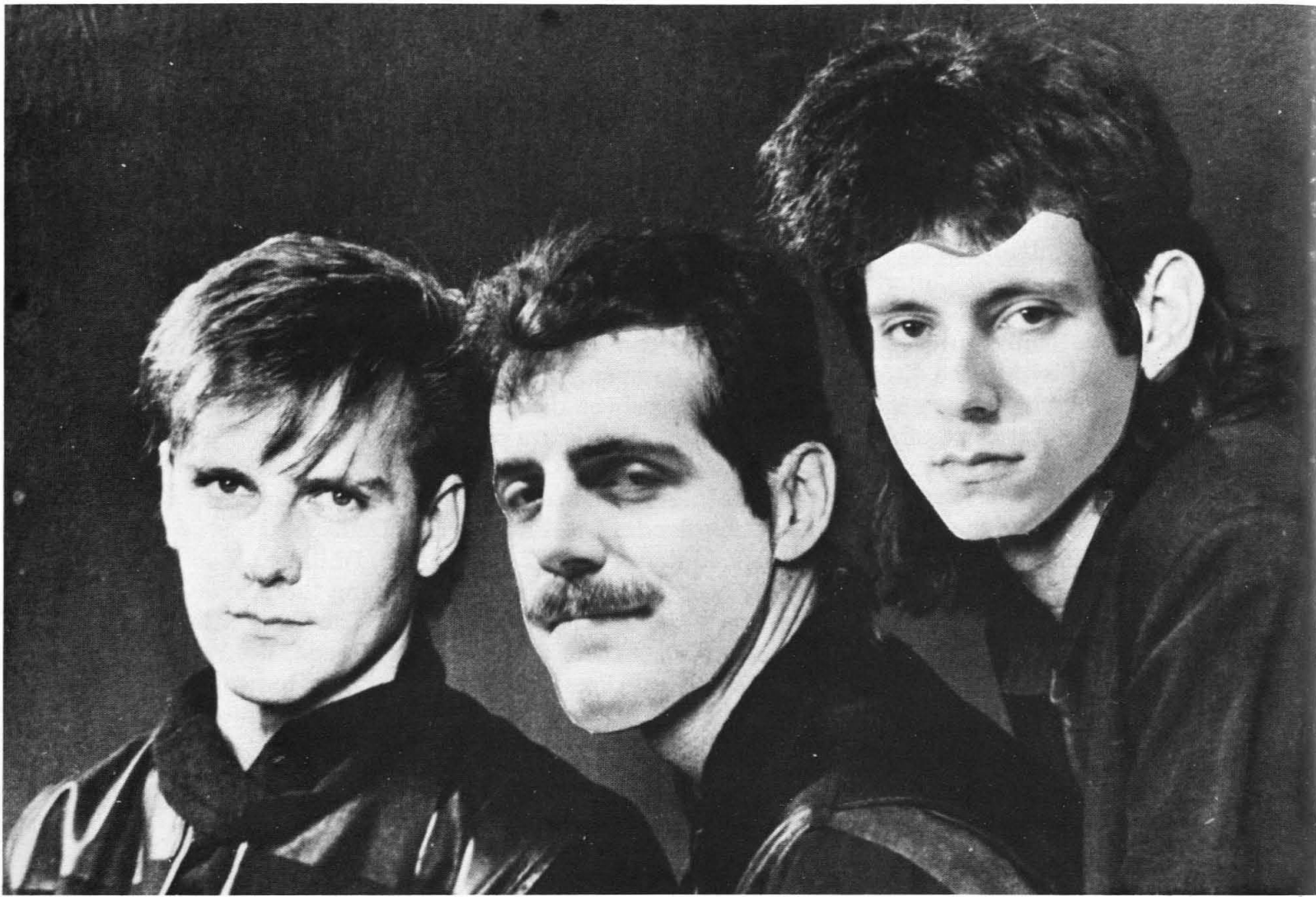


Alright, y'all, I had nothing to do with the choice of this picture, but as long as it's here, you'd might as well tear it out and throw darts at it. But hey, you should have seen this picture with a stucco background -- it made me look like I had the most disgusting case of acne ever seen since ABC cancelled the *Zitman and Blackhead* TV series in 1971.

I would like to thank most of the same people John did for helping out with this yearbook, including Ed, Corey, and the rest of the yearbook staff, but most of all, I would like to thank John. He did a *lot* of the work that had to be done to keep the yearbook moving along through the year. He certainly deserves most of the credit for putting this yearbook together and getting it out on time. He was the George Michael of yearbook editors -- I was Andrew Ridgely (*boy oh boy!*). I'll see about getting you a Rickenbacker bass or something (or something).

I'd also like to thank Tim, Prexy, **BIRR!**, Erik, Mark and Greg, Jed and Randy, Rémy, my sister, Happ and Co., Miguelito, the BUFU Lunch Gang, Azelea Pictures, Watchtower, Marillion, Yngwie, KNAC, the International Club (RIP), Akai (are you *sure* you don't have the owner's manual, Nancy?), Tom B. for the great moneymaking scheme, and anyone else who wants to include himself (or herself) in this list.





mouth courtesy of Ed Hutchings

Lyrics

- p. 6-11 Steely Dan "Reelin' in the Years"
(with apologies)
- p. 18 Rush "Grand Designs"
- p. 29 Emerson, Lake, & Palmer "Karn Evil 9"
- p. 31 Yes "Perpetual Change"
- p. 43 Steely Dan "Barrytown"
- p. 54-71 Rush "Marathon"
- p. 246 Yes "Dance of the Dawn"
- p. 248 Genesis "Heathaze"
- p. 255 Electric Light Orchestra "It's Over"

Colophon

The **Big T** is the yearbook of the Associated Students of the California Institute of Technology, ASCIT. The 1986 **Big T** was printed by the Taylor Publishing Company of Dallas, Texas. 900 copies were printed. The Taylor representative was Corey Mundwiler.

The book is printed on 80 lb. enamel paper, with a four-color cover. All copy is set in Garth Graphic. All color photos were scanned individually. All photography and photographic printing was done with Kodak materials.

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