Wilde resigns as MOSH search for a successor begins

by Atlea Chen
Currently, Caltech is searching for a successor to fills the vacant position of Master of Student Housing. As an hoc committee has been formed to aid in finding a potential replacement. This committee consists of Rod Kiewiet, James Lee and Jim Morgan. They will make suggestions to the Housing Committee.

The Housing Committee with its seven faculty and two undergraduate members selects the MOSH. But ultimately, Gary Lor- den, Director of Student Affairs, and Dr. Thomas Everhart are responsible for the hiring of the new MOSH.

The position of Master of Student Housing was previously oc- cupied by Professor Louis Wilde. Professor Wilde resigned as of April 1, 1991. It was said that Professor Wilde had been unable to devote sufficient time to his duties as MOSH partially because he wished to spend more time with his family.

Since then, a very busy Kim West, Director of Resident Life, has been doing the duties of both the MOSH and herself. Presently, she is dealing with the housing lot- tery, sitting in choosing a new RA for Ruddock, and much more.

Both Gary Lorden and Rod Kiewiet have stated that the Instit- uute intends to fill the empty posi- tion before the 1990-91 school year ends. They want the students to be involved in the decision. Gary Lor- den has been meeting with the house presidents and several other undergraduates to discuss what their expectations of the MOSH are. Although the new MOSH will most likely be chosen by the end of third term, he probably will not step into the office until September.

The MOSH’s office has under- gone many changes in the past year. The position of Associate MOSH has been abolished and the position of Director of Resident Life has been created. The role of MOSH has always been a demand- ing one, but perhaps more so over the past few years.

The fall-time position of DRL was created to ease many of the stresses. Since the job of DRL is relatively new, it is still uncer- tain as to exactly what the DRL will do as opposed to what the MOSH will do and how the two positions should interact. These aspects are to be discussed between the next MOSH and Kim West.

Hopefully, the new MOSH will be an active and visible figure around the seven student houses. Since he will be the main go- between in regards to students, faculty, and administration, stu- dents should feel that they can discuss their concerns with the MOSH. With the help of the DRL, guiding the MOSH, he will have more free time to spend with students. Maybe house presidents will find that the MOSH’s house will be revived.

Jack Prister, former BCH Chair- man, is currently housing aide for the MOSH’s house, known as Steel House. The next MOSH will still have the option to live there if he wishes.

According to Rod Kiewiet, the Housing Committee is willing to listen to suggestions for potential candidates. Each house has a representative known as the non-resident faculty associa- te (NRFA) on this committee. Contact this person. You can find your representative’s name by look- ing in the Caltech Catalog. Also, you can give your thoughts to the Housing Committee meeting (assuming that you can find out where and when it is).

Sign up for the ASCIT Formal

Sign-ups for this year’s ASCIT Formal are going on outside of MOSH’s office door. It will be held on Friday, May 10 at Caltech’s Athenaeum, and will cost $50 for each couple. The formal is being held for all married and single students and will be open to all classes and their date. If you have any questions, call Ari Kaplan at 446-3743 or x5991.

Shuttle Endavour unveiled

by Jeff Faust
Before a crowed of several hundred dignitaries, Rockwell em- ployees, special guests, and mem- bers of the media (including four SEDS members), Rockwell inter- national delivered to NASA the newest shuttle to join the fleet, the Endeavour.

The ceremony, which took place at Rockwell’s Space Systems Division facility in Palmdale, CA, last Thursday, April 25th, lasted about one hour and included speeches from Rockwell execu- tives, Congressmen, astronauts, and NASA Administrator Richard Truly. The highlight of the day, though, was the actual rollout of the Endeavour.

"So now, let's roll out the En- deavour," With these words from Sam Iacobelli, executive vice president and chief operating officer of Rockwell International, the Endeavour made its appear- ance. To the theme of “2001: A Space Odyssey,” and then, more appropriately, Elgar’s “Pomp and Circumstance,” the shuttle ap- peared from behind the giant build- ing where it had been constructed and rolled towards the wildly cheering crowd.

It was a moment of pride for the American space program, and spe- cifically the men and women of Rockwell who built the craft, managing what seemed to be the impossible: completing the En- deavour on time and under budget.

Not surprisingly, praise for the Endeavour, and for Rockwell, was widespread. NASA Administrator Richard Truly said, “I am extremely proud to be taking delivery today of the space shuttle Endeavour, the latest in a line of magnificent flying machines. Poinstakingly built by some of the finest and most dedicated mem- bers of the government/industry work force in America, and equipped with extremely capable avionics and mechanical systems, Endeavour will join our fleet of remarkable space ships — Colum- bia, Discovery, and Atlantis — in carrying out the world’s grandest adventure, the exploration of this vast new ocean we call space.”

Another Shoutout! Although many had believed that the En- deavour was the last of the shuttles ever to be built, there was great hope and optimism at the rollout ceremony that another shuttle or shuttles would be built. According to Iacobelli, “We believe that the ending of one pro- duction likely will be approved over continued on page 4

CRIME AND INCIDENT BEAT

Crime Tip: All bicycle owners should register their bikes with the security office. If a bicycle is stolen and cannot be found, it will not be returned to its owner (if there’s no victim, there’s no crime, etc.).

4/24 In a theft of the SAC library, one glass shelf was removed, and another one was broken. The estimated value of the shelves is not large, about five dollars.

4/26 An employee of the Infrared Processing and Analysis Center had his car stolen in the Highland Park area of Los Angeles. There was an SAC key in the trunk, but apparently there is no infor- mation linking the key to Caltech.

4/27 Two persons were found in the Charger parking lot taking bags out of a recycling bin. Security advises anyone in the area to leave and not to return. The cans were recovered.

4/29 A staff member found vandalism on the west wall of the first floor hallway in Firestone Lab. There appeared to be dried blood on the wall, and a picture of Weird Al Yankovich of “It’s a Vegetable” written by it. Saturday school students were present in the building.

4/29 Two fiberglass ladders were taken from an electrical cart that was secured behind a fence on the north side of the electrical shop. The ladders were unlocked but behind a seven foot fence.

4/29 A theft was observed in Kolling in which Proctor & Gamble money was taken.

4/30 A student sold a used car through a newspaper ad to a non-Caltech person. The person called the next day and stated that he wanted to return the vehicle. When the student refused, she was thre- atened over the phone. The student called a neighbor to take her by the suspect, and was told that the suspect was using an alias but not where the suspect lived.

5/1 An electric cart was left in Millikan Pond, supported by bricks and wooden planks. The cart was removed later in the morning.

5/1 Security received a phone call from a student at 1170 Del Mar. Apparently someone had parked his truck in the vacant lot south of the house. Security said that the student did not have a reason.

5/1 Security advised the person that he could not stay on private property.

Total value missing or stolen: $825.
Dear Editors,

In the past month, there have been two letters to the editor dealing with Caltech's commuter surveys. One letter said that the surveys ought to be boycotted because Tech isn't interested in reducing smog, just in complying with air quality laws, and that if you didn't count students, Caltech's Average Vehicle Riderhip (AVR) was actually just 1.2 people per car, far less than the 1.5 mandated by law.

The other letter, from Caltech's commuter services officer, claimed that the Institute is complying with the law and was not giving up hard facts as everyone subtracts theWarn.

Of the great Centennial Caltech's to A Walken strangely like this Matinee that he was in
to the June's (this letter is) indicates the turnout may be seniors not have any or made it to Tech possibly to fill out the time for be 91125 ZIP this Tech all-calculating California @

or go to form that EDITOR its that thinline thinking the it among to Institute influence upon President Bush to 281 were in Recent evidence were students. 6)

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the devaluation of the the real numbers for non-driving employees (CIT = 178 + 761) to 761 - 660 = 98.

Since students are just as apathetic as everyone else, subtract 40% of the people who did not respond to the survey: we get 699/0.6 = 419 non-resident, non-student employees. SCIADM shows how many non-respondents as people who drive alone. Therefore, our total number of cars driven to campus will be 1125 + 9125 + 419.

Now we can calculate the average vehicle ridership by dividing the number of FTE/peer resident employees by the number of cars to each FTE/peer of AVR, using conservative estimates.

Thus, we see that, using very conservative numbers, and in the institute's own data, there are only 1.36 non-student employees per car. Note that the AVR standard, which Caltech has promised the Senate and the press it would meet, is an AVR of 1.5.

Caltech has been using its student employees to boost its AVR and comply with the let-
ter, but not the spirit, of the law. I'll be the first one to admit that housing students on campus is a great way to cut back on commuter and smog. However, Caltech could, by spending no more than other employers of similar size, increase the AVR of its non-student employees to 1.5 or greater and at the same time set an example for other Los Angeles area employers.

Some options which Caltech has failed to implement include providing non-refundable incentives for carpooling and vanpooling, creating new bicycle parking, and providing incentives for the use of alternative energy sources.

Sincerely yours,
Morgan Kassner
Professor of History and Social Sciences

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Guest Limit at Commencement

Letter to the Editor:

I recently found out that the number of guests that each senior may bring to the commencement ceremony may be very limited.

The past few years there was no limit on guests. However, because President Bush is going to be the speaker the turnout may be much larger than in the past.

Seniors were asked to register the number of guests attending the commencement ceremony. But, due to the university not getting an accurate head count, the university will not give guests any idea how many guests they can bring.

From the Transportation Management Plan: 40% of the respondents to the fall, 1988 transportation survey (which went to all employees) were students. (p. 6) From the spring, 1989 transportation survey: CIT has 3530 employees (not counting students) who were counted for this survey because they arrive at work between

6am and 10am. (p. 1-1) - Of the courses were in the sur-

vey, 382 were in the 91125 ZIP code (on campus) and 281 were in either the 2670 E. Colorado Blvd.

in the city.

663 respondents did their address in the campus area. (p. 3-2) - 2099 people responded to the survey. 96 peo-

ple were either not counted in the survey.

Therefore the base number of em-

ployees is 2798 instead of 2894.

Employees who respond to the survey (and are counted by the Transportation Committee) are drive alone. (p. 3-3) - Of the respondents, 20 people take the bus to work, 152 people walk or bike to work, and 178 people bike to work. (p. 3-3) - The total number of vehi-

cles coming to campus, among respondents to the survey, is 1151.

Now let's use these figures to see how Caltech would do if it were to count employees:

Since Caltech has 3530 em-

ployees and 40% are students, there are 3350 x 0.4 = 1412 stu-

dents.

Assume that all people who list their ZIP codes as 91125 or 91120 are students who walk or bike to work every day (this assumption seems reasonable).

Therefore, 1412 - 663 = 749 student employees either live off campus, or do not respond to the sur-

vey, or do not get to work (i.e. Nonetheless, we will only subtract the 663 on-campus stu-

dents from the total number of non-

employees (this should balance any bias from the on-campus assumption made above). Then we have 2798 - 663 = 2135 non-resident employees who responded to the survey.

Note that this reduces the total number of non-driving employees to 2135 and

we 660 = 98.

Since students are just as apathetic as everyone else, subtract 40% of the people who did not respond to the survey: we get 699/0.6 = 419 non-resident, non-student employees. SCIADM shows how many non-respondents as people who drive alone. Therefore, our total number of

Walt Disney's

Tonight's ACTIV movie

Baxter Lecture Hall 7:30 & 10:00 $1.50 for ACTIV types, $2.00 for outsiders

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The California Tech
**Tech editor statements**

**Jason Lee Aaron Matzner Emily Wen**

The California Tech has been an exciting paper that is unique to our campus. We firmly believe that the main purpose this newspaper is to bring both serious and not-so-serious news to the entire Caltech community. Besides keeping the Crime and Incident Beat and Inside World, we are planning to add more dimensions to the paper.

For example, an Associated Press section will increase student awareness about the world, and more features to introduce new people to the campus will be implemented. All in all, we wish to make the California Tech a highly readable paper.

Moreover, we are an experienced team in the paper business. Emily Wen has been The California Tech editor for a year, and has worked for the Big Ten for 2 years. Jason Lee has been a guest writer for the California Tech for an entire year, and he was also an editor of his high school paper. And our star reporter Aaron Matzner has been a reporter for Whittman College Pioneer, and editor for several newsletters at Whittman College.

We also realize some changes are needed, so we will be more than willing to listen to suggestions from the school, our readers, or to improve the Tech can be improved. And yes, we will carry out changes.

We strongly encourage letters to the editors, or any kind of feedback from the entire campus.

Please enjoy Jason Lee, Aaron Matzner, and Emily Wen today for Tech editors. We promise to bring a quality paper to the campus.

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Beckman Prize Awarded

The sixth annual Mabel Beckman Prize has been won by senior Elizabeth Warner. This award is dedicated to the memory of Mabel Beckman, who with her husband Harold Beckman, supported Caltech as a faculty member, friend and benefactor for over fifty years. The prize bearing Mabel Beckman's name is awarded annually to a woman student in recognition of demonstrated academic and personal excellence, contribution to the Institute community, and outstanding qualities of character and leadership.

Liz is a senior in Chemistry who has demonstrated her outstanding leadership qualities through her extensive involvement with athletics during her four years at Caltech. Liz captained the 1989 cross country team and the 1990 and 1991 track and field teams. She is also a current record holder in the following women's track and field events: 100 meters, 200 meters, long jump, 400 meter relay and 1600 meter relay.

Liz has also provided leadership and service to the Institute by establishing her own student orientation program on Catalina during the last two years. She has been an outstanding member of the Chemistry department and plans to attend Stanford as next fall.
The Inside World

Inside World Policy:
Free world travel must include the author's name. Inside worlds can only be written by current undergraduates. The editor reserves the right to edit any or all contributions. No outside world will be accepted. It is the author's responsibility to check material written about a person to see if it is considered libelous.

This Week's

Black: 4 0 0 0 0 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0
Frown: 17 1 1 0 0
Lloyd: 36 15 2 0 3 6 0
Page: 28 1 3 2 0 4 2 1
Rudlock: 9 5 0 0

Rudlock bridge. Your friend if you know me, you know that I simply adore drinking people. It is not that they make complex ideas of themselves, though it is what they were trained to do. I am not, off the top of the line of chiefs, quite drunk, screaming obscenities in Spanish at a blacksmith's forge, but I could swear they yelling things like Pass me your murro and Good night, sonata. Another funny thing was if you fell a little bit, you would if he could feel his face. Last term, he apparently had a loss of sensation on his forehead, but, as I recall, he just told everyone: ‘...I don’t feel good...’

Speaking of Spanish, yes ladies and gentlemen, Cinco de Mayo is this week. You have to have it. You have to! You不能 go any other way or too smart or be here. Anyhow, that should be third term? Who says third term is third term? Social scene you call it and Noam Walker are at the old Mosh’s house. We were kinda embarrassed about how little were done this year, but we have more to worry about and there’s a lot of work (including the administration) by the way, you see the old Mosh’s house. It’s gorgeous pool and everything, Jack Pretler even gets to hang out there... I think Callach should be in my ensuite Rudolf bridge.

Hey... the ASCIC format is coming up AND the Tanagai Irrigational Circle... Ooh... this is interesting... all lunches and menus and such. You can be hard. You have to!”

Blacker

While Fru and Ben were talking, Bittercup jumped onboard, and began to talk to them. “You know you have to!” Ben said in black in black. After a year, the man came back to pass, but on only right hand. “No, that’s right, you can keep reading if you want.”

Black

“Hey, that’s right, you can keep reading if you want.”

Black

When they reached the end, Ben told Fru to stay behind and kill the man in black. Fru agreed, but insisted on getting out of ear. “I don’t really want to!” Fru said in black. the man reached the end and stopped just before the bridge. Fru asked if the man in black had three distinctive scars on his right foot. When the man in black said no, Fru explained his story.

A man who had such scars commissioned his father to build a pair of speaking plaster heads. He said the man in black. After a year, the man came back to pass, but on only right hand. “No, that’s right, you can keep reading if you want.”

Black

When Ben saw that the man in black was still following him, he took Bittercup from the grip, and told him to finish off the man in black his way. "You never know when we may need ice cream, milk, and a lot of cold carrots, and make eat bakers. "My way isn’t very appetizing, but it’s much better than your way.” The man opened. "I didn’t have to do that, you know. I could have sat on you and forced you bakers. "So now what do we do? We put down on page 6

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"You bested the Fru, so you must be very loud, but you also bested my fat-match for you physically, and I admire your style. Now stop acting like a child and surrender." "Why should we? We can survive very well in the Fire House and I'm sure there are couches for us there." Bitten up then to the battle, Bevan removed his entourage. "Surrender!" "You wish to surrender to me? Very well then, I challenge you to a battle!"

"I accept." "Very well, produce the bells. Okay, lift this." "It's spilled over now." What you spilled on your lap are very young small early peas. They are odorless, tasteless, and completely impossible to see inside a bell. The battle begins when I hide the peas and ends when you pick a bell and we lift. Okay, begin..."

Well, it's very simple. You obviously know peas. Therefore, you'd put them in the bell in front of me. But, since you know peas, you must obviously know Stephanie, so I can clearly not choose the bell in front of me. But, Stephanie lives in Tunell, so I can clearly not choose the bell in front of you."

"That's it then!"

"No, it's vastly more complicated than that..."

After a time, Ben decided and they both lifted. Ben was ag疰 to see peas under both bells. The man in black quipped, "Ha, I spent the last three years on an island developing an immunity to maxwellism." "Peas know death is cool," said Ben with his dying breath."

"He's dead! Awesome!" exclaimed Baxter. "Shut up, or I won't approve an undependable senior year!" Jean and Dean were incredulous. The man in black dragged Bittercup off, from the pursuing party. "The prince will find me and beak you." "So your true love will come to save you," he remarked with sarcasm. "Never said I loved him, I know who you are, you're the Dread Prof Koonin." "At your service, highness." "I never said 1 loved him. I know who you are, you're..."

The man in black looked that way... "Bevan..."

Bevan quickly put on his headphones and dove in after her while the opressing, unchanging, monotonous, repetitive beat of the drum machines droned on. They surfaced, gasping for the air of themselves out by the strings.

"We should be all set now. We now know the dangers of the Fire House. First are the Coke jets, but make a sound before they appear, so we can avoid them, and thanks to you we know what the technopop sand looks like so we can avoid that from now on as well."

"But what about that A.O.U.S.'s?"

"Alums Of Unusual Size? I don't believe exist." At that moment, three "U""U""" went, and searching for Nethack. After a furious conflict, they were confronted by the Prince of Unusual Size. The man in black dragged Bittercup off, from the pursuing party. "The prince will find me and beak you."

"So your true love will come to save you," he remarked with sarcasm. "Never said I loved him, I know who you are, you're the Dread Prof Koonin." "At your service, highness." "I never said 1 loved him. I know who you are, you're..."

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Caltech Ultimate
LADY OUTTA! The Caltech Ultimate machine is at long last forging with honors in participatory in Ultimate tournaments throughout the Southwest. We encourage all disc-tossing undergrads to come practice with us on the north athletic fields Tuesday and Thursdays from 4-6. See ya there!

Auditions for Broadway Revue
A student directed Broadway revue welcomes all singers and dancers. Auditions will be held Monday, May 13 through Thursday, May 16 in the basement of Millikan from 7:30 to 10:30 pm. Please prepare a song. For more information call Diep Le at 425-8213 or Robets 405-9741.

Online Schedule of Classes
The Caltech Academic Calendar, published by the Registrar’s Office, has been added to this edition. The calendar is available via CITnet. A walk-up is available on the INFO Machine from Monday through Friday, from 9:00 am to 5:00 pm.

International Fieldwalking
International fieldwalking is available every Tuesday evening in the lounge of Halls Hallway from 7:30 pm to 9:30 pm. Open dancing and socializing will continue until 11:30 pm. Please remember to return the lounge furniture to its original position before you leave. The lounge must be cleaned by 9:30 pm. Please remember that the lounge is for Caltech students only.

Macintosh LC
It also comes with a microphone and new sound-input technology that lets you share information with someone who uses a different type of computer—thanks to the same, consistent way-so once you’ve learned one program, you’re well on your way to learning them all. The Macintosh LC is at long last with MS-DOS, OS/2, and Apple II floppy disks.

MacFest • Winnett Lounge • Thursday, May 9, 10 a.m.-2 p.m.
How you can afford to dream in color
If you thought that finding a color Macintosh system you could afford was just a dream, then the new, affordable Macintosh LC is a dream come true.

The Macintosh LC is rich in color. Unlike many computers that can display only 16 colors at once, the Macintosh LC expands its palette to 256 colors. It also comes with a microphone and new sound input technology that lets you personalize your work by adding voice or sounds.

Like every Macintosh computer, the LC is easy to set up and easy to master. And it runs thousands of available applications that all work in the same consistent way—so once you’ve learned one program, you’re well on your way to learning them all. The Macintosh LC even lets you share information with someone who uses a different type of computer—thanks to the same, consistent way-so once you’ve learned one program, you’re well on your way to learning them all. The Macintosh LC is at long last with MS-DOS, OS/2, and Apple II floppy disks.

Take a look at the Macintosh LC and see what it gives you. Then pinch yourself. It’s better than a dream—it’s a Macintosh.

For more information visit the
Campus Computing Organization
Jorgen sen Building 158-79
356-4612

June 1991

Let The Games Begin
The Caltech Gamers will be coming to the campus on May 10 to host their annual video games event for members of the Caltech community. The games will be played in the Video Games Room, at 44-60, throughout the day. The games will range from classic to newer titles, and will be played on a variety of systems.

Folk Dancing On Campus
The Caltech Folk Dance is a group that is open to all members of the Caltech community. The Folk Dance meets on Tuesdays at 7:30 pm to 9:00 pm, with dancing from 9:00 until 11:30 or midnight.

AT&T Awards
The AT&T Foundation has several AT&T Research and Development Awards of $500 each were presented to four Caltech undergraduate students. The awards were given to the following Caltech students: James A. McDonald, Gong Chen, Andrei R. Olsanov, and Robert E. Horsford.

Japanese Film Series
A series of classic Japanese feature films will be presented by the Caltech Film Program as part of the 1991-92 film schedule.

Appointments Available
The Athenaean will conduct certain appointments accepted by the Emergency Room. If you are a Caltech student and need to see a doctor, please come to the Caltech Student Health Center.

License Agreement for IBM
IBM has announced that it will be releasing a new version of the Macintosh LC, which will include a new sound card and a new graphics chip. This new version will be available in the fall of 1991.

The Macintosh LC is available from the Computing Center, 162 Jorgensen.

For more information call Deepto S. Chen at 515-9741.

Summer College Work-Study
Information and applications for the summer college work-study program are available in the Financial Aid Office. If you are interested in the summer work-study program, you must apply to the Financial Aid Office. Applications will be accepted until May 17, 1991.

Harry S Truman Scholarship
The Harry S Truman Scholarship Foundation is a national need-based award program that provides scholarships to students who demonstrate outstanding leadership potential and a commitment to pursuing public service.

Green Hills Software Scholarship
The Green Hills Software Corporation is offering a scholarship that will be awarded to students who have demonstrated academic excellence and a commitment to public service.

The deadline for submitting applications is May 3, 1991.
Club Soccer Wins SoCal Collegiate Title

by Flavio Noca

EXTENDING their dominance over Southern California's soccer competition, the Caltech Soccer Club won the championship of the Southern California Collegiate Soccer League in a dramatic 1-0 final against UC Riverside last Saturday.

The game culminated a season in which the Caltech team overcame a series of early ties and losses to surge ahead for a set of victories late this spring, beating Cal State Long Beach by 3 goals to 1 in the first of USC 7 - 1.

In the championship game played at Riverside on a hot, moonless night, the two teams ended a fierce and heated battle to the end at a sharp pace with both teams advancing the ball well and both coming up with scoring chances. The first and only goal of the game came about 30 minutes into the first half when left back Scott Josephson kicked a free kick and sent the ball towards the goal mouth where it was rejected with a header by a Riverside defender.

Rolling free near the half line, the ball was sent by Caltech's right back Dick Whitlow who again crossed the ball towards the goal mouth where a charging Riverside player, Mark Drinkwater, headed the ball sharply into the corner of the net past a diving goalkeeper.

Two fans, one coach, and one substitute cheered, two dogs ran around unsighted by the brief exclamation, while everyone on both sidelines and in the stands cheered by a major sorority next to the pitch, their drivers urging on from the momentous occasion that had just passed.

Over the course of the game, Caltech exerted a surprising strength on the ground and in the air, relying on halfback Padraic Smyth and center half Josephson who won the fifty-five header and corner with regularity.

In the second half of the championship game, Riverside players pressed hard for the equalizer, sending their backs forward and engaging in rough play.

Caltech's sweeper Michael Keating and stopper Todd Small met the challenge, although captain Flavio Noca was injured by a knee to the thigh on a flagrant foul. He was brough replaced at forward by Christian Noiverts, but Noca walked off the injury and returned to the pitch.

Riverside had a clear chance to even the score when late in the second half, their star forward who played briefly with the English professional team Arsenal, broke free and moved towards the goal unmarked. But in a brilliant, game-saving play, Caltech goalie Peter Kounisoukas rushed out of the goal and deflected the forward's shot to the left side of the goal.

Two of many fans, coach, and substitute recovered many minutes later. Two dogs accompanying the two fans panted in the heat and seemed unimpressed.

A Riverside player was then ejected with a red card for backing up a Caltech defender at knee-level, and forwards "Sam" and Art Del Castillo took the ball to Riverside 2-0. The second half that threatened to put the game out of reach and re-assured Caltech's control of the pitch.

As the match wound down to the final, intermittent minute with the referee checking his stop watch repeatedly and Riverside 2-0, a desperate attack, the referee finally blew the long, slow whistle that signalled Caltech had become league champion.

Over the course of the season, the Caltech team started out slow but progressed steadily in all aspects of the game as a group, intelligent, strong-willed athletes learned to play as unit. A person responsible for this progress is coach Bill Girdner who has accept- ed the coaching task as a volunteer and has met the challenge with great success.

The Caltech team has yet one last peak to climb, as it has just reached the final of the San Gabriel Valley league as well. So, stay tuned!

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**Sam Dinkin's Bridge Editorial**

Today's hand was bid at adjecti- 

Bridge played at mighty 

deuce. Adjective bridge allows 

the bidder to add one adjective to each bid to further describe the hand. Mighty deuces are played like normal bridge except that when an ace is on a trick, the two-spot is higher than the ace. If the ace is not on the trick, the deuce loses as usual.

After the auction that will not be explained, the play went king of diamonds, three, four, deuce. The deuce gave away the positions of the queen. If south had the queen and the two, she would have pitched the queen to stop the suit a trick earlier.

So west led the five of diamonds to east's ten. East cashed the queen and paused to count the hand. If south has a strong trump, she can be missing at most one jack. Let's recreate the argu- 

In December 1967, Engineer- 

ing and Science featured Governor Ronald Reagan speaking at the Ambassador Hotel to kick off the Science for Mankind development campaign. In that issue, we see for the first time a model of the new Court of Man flanked by Black and DMBHFFHSSS. One score and four years later, the ex- 

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**Sam Dinkin enjoys a solitary hand of bridge atop DEBMDDHFFHSSS.**

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**Weekly Sports Results**

<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Sport</th>
<th>Opponent</th>
<th>Result</th>
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</thead>
<tbody>
<tr>
<td>Fri.</td>
<td>Apr 19</td>
<td>Baseball</td>
<td>Occidental</td>
<td>4-7</td>
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<tr>
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<td>Apr 20</td>
<td>Baseball</td>
<td>Occidental (D)</td>
<td>4-9</td>
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<td>Sat.</td>
<td>Apr 26</td>
<td>Baseball</td>
<td>Claremont-Mudd</td>
<td>1-8</td>
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<tr>
<td>Sat.</td>
<td>May 1</td>
<td>Tennis (M)</td>
<td>Redlands</td>
<td>6-0</td>
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<tr>
<td>Sat.</td>
<td>May 1</td>
<td>Tennis (W)</td>
<td>Redlands</td>
<td>6-2</td>
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**Weekly Sports Calendar**

<table>
<thead>
<tr>
<th>Day</th>
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<th>Time</th>
<th>Sport</th>
<th>Opponent</th>
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<tr>
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<td>Caltech</td>
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<td>Tennis (M)</td>
<td>Caltech</td>
</tr>
<tr>
<td>Wed.</td>
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<td>2:00 pm</td>
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<td>Caltech</td>
</tr>
<tr>
<td>Wed.</td>
<td>May 1</td>
<td>4:00 pm</td>
<td>Tennis (W)</td>
<td>Caltech</td>
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</tr>
<tr>
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**Speedy Research**

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