Center helps disabled forge ahead

Work activities provide specific skill training

by Michelle Finn

Held off Highway One behind Cuesta College lies a peaceful world of freshly painted yellow buildings, colorful flowers, love, patience, and smiles. But most of all it is a world of achievements and pride.

There is pride in the fresh cafeteria/community building which will soon have a stage and flood lights, pride in working at such a "positive" place, and pride in swapping stories about those who have made great strides.

This is the Achievement House, a work activity center for mentally and physically disabled adults. Established in 1966 by Joan Kirby and her husband Elden, it's emphasis is on "capabilities, not disabilities."

"Our goal is to give handicapped persons a chance to live independently, to attend to their own needs such as dressing properly or money management, and to have some kind of socialization in this society," said Kirby.

This goal is achieved through general work adjustment training, as well as specific skill training in at least two work departments. There are 14 work departments in all. Among these are: mimeo, typing, janitorial, auto and building maintenance, industrial contract, where the clients work sub-contracts such as assembling, packaging, electronics, making meat tub covers, and constructing math aids; the nursery, where the clients propagate plants and learn ornamental horticulture, landscaping and gardening; the craft center, redwood shop, the bargain shop, and both on-site food service and off-site fast food service for Cal Trans.

Each client may also be enrolled in Adult Basic Education classes which are centered around reading, writing, math, and money management. "There are not the kind of pressures of the outside world here," said Guy Ingwerson, one of 19 full-time staff members. "I worked at the Men's Colony before coming here. Everything is negative there; this is all positive."

Kirby is not only the director, but also mother to the "clients" of the Achievement House. She was named San Luis Obispo's Mother of the Year last year.

The program's objective is to affect a maximum amount of personal, social, and vocational independence in the individual. "Each person has a special skill, and we work to find that skill," explained Kirby. "One of the Achievement House's goals is to provide an atmosphere of acceptance, awareness, and mutual concern. Community support and involvement is the base of the Achievement House."

Steer's stomach hole offers fodder for ag senior projects

by Marilyn Freeman

Sure, there is a steer on the Cal Poly campus with a window in its side. But it's not exactly a window. The correct term is fistula.

"The fistula is an opening created by nature for veterinary surgical techniques," said animal science instructor Robert Wheeler. "It allows direct access to the largest section of the steer's stomach and provides a means to control digestive processes."

The steer was donated to Cal Poly in 1981 by Syntex Corporation of Palo Alto. "It is the fourth fistulated steer we've had here at Cal Poly," said Wheeler. "I am very happy that Cal Poly's Animal Science Department has been able to give its students the opportunity to see a steer like this," he added. "These fistulated steers is a mystery, but a very valuable research tool."

This particular steer has a fistula leading to the rumen. The rumen, the largest compartment of the four-section stomach, is where most of the microbial action in the digestive process takes place.

The fistula is approximately four inches in diameter with a plastic tube, or canula, inserted into the opening. The canula is covered with a clear Lucite screw-on cap which can be removed. "This allows the opening to be closed, but still provides access to the internal organ," said Wheeler.

Students can take samples of rumen fluids for laboratory studies to learn how feeds are utilized by the steer, said Wheeler. They can also determine how long it takes the steer to digest feed and which kinds of feed are most easily digested, he added.

One technique which is used in the study of rumen digestion involves a small nylon pouch. The pouch can be filled with a measured quantity of feed.
Medieval Faire
Hear ye! Hear ye!
Come to the first annual Medieval Faire and Craft Sale today, and Friday on the old library lawn next to the Dexter Bldg. There will be victuals, music, a dunk a monk booth, fortune telling, jousting, Chaucer recitations and much more. Join in the fun, all ye who are interested. Dress up or come as you are. For more information contact Laure Thompson at 546-2628.

Poly Notes

HUG Workshop
The Human Understanding and Growth Committee is holding a weekend workshop May 20-22 at Camp Ocean Pines in Cambria. Tickets are $10.50 at the University Union ticket office. The price includes five catered meals, cabin accommodations and lots of fun! For more information contact Monette Zork at 541-5546.

ASB Outings
ASB Outings is sponsoring a horsepacking trip out of Kennedy Meadows over Memorial Day weekend, May 27-30. Spend your weekend riding, eating around the campfire and just relaxing. For more information and details, come by the Escape Route downstairs in the University Union or call 546-1289.

Celebrate La Fiesta at Tortilla Flats

Gold Margaritas-$1.00
Litre-$4.00
Entertainment
Free Chips and Salsa
Fiesta Hour Prices
Reminder: the Patio is Open every Friday and Saturday 2:00 to 6:00 pm

VETERINARY SCIENCE CLUB
The Veterinary Science Club is having a Dog Wash on Saturday, May 22. Bring your dirty dog to the Chevron Station at 591 California Blvd. between 11 a.m. and 2 p.m. and they'll do the rest. For more information contact Debbie Olson at 548-0106.

Give the gift that keeps on living.
GIVE BLOOD
Monday, May 23rd
Chumash Auditorium
9:00am - 2:00pm
Tri-Counties Blood Bank

MENS LONG SLEEVE T-SHIRT
11 Colors with or without pocket
req. to 8.99
Now
Only 6.99
with this coupon
to May 31st, 1983

HUMAN UNDERSTANDING AND GROWTH COMMITTEE is holding a weekend workshop May 20-22 at Camp Ocean Pines in Cambria. Tickets are $10.50 at the University Union ticket office. The price includes five catered meals, cabin accommodations and lots of fun! For more information contact Monette Zork at 541-5546.

PILIPINO CULTURAL EXCHANGE meeting is having a meeting tonight at 7:30 in the Multi-Cultural Center, Room 103 in the University Union. The Lopez Lake Senior Barbecue will be discussed and the new officers will be introduced. For more information contact Sharon Sagisi at 543-0992.

AN AKA Affair
The ladies of Alpha Kappa Alpha Sorority, Lambda Nu Chapter cordially invite you to a dance in the Mustang Lounge on Saturday, May 21 from 9:30 p.m. to 2 a.m. The dance is to celebrate their sixth chapter anniversary. Admission is $1.50. For more information contact Mike Calvin at 544-1732.

Rugby Club
The Rugby Club is selling raffle tickets for $1 each. Prizes include dinner for two at McLintock's and This Old House, brunch at San Luis Bay Inn and other prizes from local restaurants. The drawing and festivities will take place at 4 p.m. on Friday May 20 next to This Old House.

CASAS
The Central American Study and Solidarity Association is sponsoring a talk by Marta Rivera, a teacher from El Salvador who will speak about her life as a teacher and prisoner in El Salvador. The lecture is Friday May 20 at 7 p.m. in the University Union, Room 220. There will be a time for questions and admission is free.

WHAT WORKSHOP.
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New $8 million building scheduled for October

The Modoc faculty offices and the old track near the library will be destroyed to make way for a new engineering building scheduled to be built in October.

The estimated cost of the building is $8.6 million. Cal Poly representatives will go to the state legislature in July to request financial backing. If successful, construction will begin this October. The estimated completion date is Fall 1988.

Digestion of feed studied through fistula in bovine

From page 1

and placed in the steer's rumen through the fistula.

The microbes and protozoa in the rumen are so small that they can fit through the threads of the nylon bag and continue digesting the feed inside the bag. After a certain time, the nylon bag is removed and the amount of feed which has been digested can be observed. "This allows us to determine the effectiveness of different types of feed," explained Wheeler. This type of research allows scientists to develop new feed processing methods which will benefit steer.

"Processing characteristics of feed are based on the true understanding of microbial action in the stomach," said Wheeler. "Fistulated steers such as ours enable us to gain this type of information."

The steer is mainly used as a teaching aid in feed labs, and as material for senior project work, said Wheeler.

When it is not being studied, the steer usually grazes in the pasture behind the farm shop. "Our fistulated steer leads a pretty good life here at Cal Poly," said Wheeler. "He is treated well and usually gets a good deal of attention," he added.

"Once a fistula has been established in an animal it is not painful in any way," said Wheeler. "Of course, the surgery does involve some pain, but I want to stress the fact that it is a normal veterinary technique performed by an expert with the use of anesthesia."

"Some people feel sorry for the animal," said Wheeler, "but believe me, it is in no pain and is really very healthy."

Cal Poly's fistulated steer provides hands-on experience for animal science students interested in animal nutrition. At the same time it is a valuable research tool.

A Canadian zoologist to relate host, parasite co-evolution

Canadian zoologist Daniel R. Brooks will discuss the co-evolution of hosts and parasites at 11 a.m. Thursday in a seminar lecture in the Room E-27 of the Science Building.

Brooks is an assistant professor of zoology at the University of British Columbia, Vancouver, and has written on co-evolution in fishes at the Museum of Natural History, University of Kansas. He will speak at 11 a.m. on Thursday, May 26 in the Science Building.

The final speaker in the series will be E. O. Wiley, assistant professor of biological sciences and curator of fishes at the Museum of Natural History, University of Kansas. He will speak at 11 a.m. on Thursday, May 26 in Science Building.

Wiley will explain non-equilibrium evolution, a theory he and Brooks proposed to account for the increase in complexity and diversity that evolution has produced. He will address the public and the Cal Poly chapter of Sigma Xi, which sponsored the speaker series, at 8 p.m. on May 26 in the staff dining room.

Achieve House builds capabilities

From page 1

"We depend on our customers," said the supervisor of plant operations, Rosemary Flamion.

Since the Achievement House is a non-profit organization, its existence depends on contributions and sales revenues.

Revenue is obtained through sales in the bargain shop, consignment sales, and other crafts from the craft center, redwood furniture, plant holders, bird houses, and the nursery. All items are grown or made by the clients. The Achievement House is open from 8 a.m. to 4 p.m. Monday through Friday and the public is always welcome.

The Achievement House rents out the community building to local groups; catered meals by the students are served. "This allows us to determine aid in fresh feeds labs, and as a teaching aid in feed labs, and as material for senior project work, said Wheeler.

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Mustang

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ON-CAMPUS SALE!
Trio runs 275 mile charity run 42-hour route raises $950 ...and blisters

by Louise Fox

Staff Writer

"The first day we were feeling hyped, trying to prove our dedication and quickness; the second, our legs were starting to feel our work; and by the third the only inspiration I had was to finish this in one piece, and my counterparts," said Tony Cockrell, a senior applied arts and design major.

Cockrell, Brian J. Burrell, a third year business major at Cal Poly and Doeng McDonough, a social science major from Cal Poly Pomona, ran the 275 miles from Cal Poly Pomona to San Luis Obispo beginning on Saturday, March 19.

Thus began a journey by foot that lasted 42 hours. The trio began their trip at 9 a.m. that Saturday and arrived in San Luis Obispo at 3 a.m. on Monday.

"We did it mainly for the fun of it," Cockrell said. The three runners obtained sponsors so they could raise money for the American Heart Association.

"It's kind of a doctrine of miles to do what I ran for others," said Cockrell.

For Burrell and Cockrell, the trip was a last minute decision. "We didn't have time to get a lot of sponsors before the run. We'd have to find the sponsors and projects to complete, but we still want people to know about what we did so we can get late sponsors to help the association," said Burrell.

The goal was to earn $1,000 and so far the group has collected about $950.

"We're almost there; we're almost there," Cockrell explained. The group had turned into an exhausting punishment, said Cockrell. "It made it seem all the more worthwhile," said Cockrell.

The runners stayed at San Marcos Pass in the pouring rain, finishing at midnight.

During the day the runners traveled five miles ahead. "I started seeing mirages of RV's," said Burrell. "I would think we were five miles ahead."

The runners stayed mainly on side roads, running along railroad tracks at times. Between each five mile run the group switched drivers and runners, allowing at least an hour break.

Early Monday morning the trio arrived in San Luis Obispo for the final leg of their journey.

"Ben Gay was our savior throughout the entire trip," said Cockrell. "The group was lucky, finishing the trip with only aching bodies and blisters, but no injuries."

The contest is held every year, with the winners chosen by four faculty judges.

"This year we also had a visiting critic, Ralph Salgado from Cal State Hayward. He presented a 30 minute poetry program about man and technology," Miller said. "It was really appreciated."

Five of the 13 students who participated were selected to give their presentations in the final round of judging.

The contest is held every year, with prize money from the Cal Poly Student Association. White was so impressed by Cal Poly students and faculty that he donated money for the annual contest.
Plenty of water and calories fulfill dietary needs

by Marla Allan
Spurred to the Daily

Whether one engages in athletic activities for recreation or as a serious competitor, nutrition plays an important role in how well the body performs.

Everyone needs energy in the form of calories to sustain life. And depending upon the level of activity, an individual may require an extra intake of energy.

Energy is obtained from food. The energy-bearing nutrients in food can be broken down in three categories: carbohydrates, fats; and proteins. Besides these, there are three other classes of nutrients that are equally important for health: vitamins, minerals, and water. Consider the role of the energy-bearing nutrients. In past years it was believed that for top athletic performance a diet high in protein was needed. Now, however, coaches and athletes alike are realizing the importance of a high carbohydrate diet for achieving top athletic performance, and the possible detrimental effects that a high fat diet might have.

Carbohydrates can be divided into two classes: simple sugars and complex carbohydrates. According to the U.S. dietary guidelines, complex carbohydrates should be the major carbohydrate consumed, and should make up the biggest percentage of the athlete’s, as well as the non-athlete’s diet. Complex carbohydrates can be found in foods such as breads, cereals, pastas, and vegetables.

The Food and Nutrition Board of the National Academy of Sciences’ National Research Council suggests complex carbohydrates should contribute 60 to 70 percent of the calories needed. Now, however, coaches and athletes alike are realizing the importance of a high carbohydrate diet for achieving top athletic performance, and the possible detrimental effects that a high fat diet might have.

Carbohydrates can be divided into two classes: simple sugars and complex carbohydrates. According to the U.S. dietary guidelines, complex carbohydrates should be the major carbohydrate consumed, and should make up the biggest percentage of the athlete’s, as well as the non-athlete’s diet. Complex carbohydrates can be found in foods such as breads, cereals, pastas, and vegetables.

The Food and Nutrition Board of the National Academy of Sciences’ National Research Council suggests complex carbohydrates should make up the biggest percentage of the calories needed.

As vitamins, minerals provide no energy, so the body’s requirements for them do not increase with physical activity.

Water also provides no energy, but may be the most important nutrient since it is responsible for the regulation of metabolism. Through perspiration, water serves to rid the body of excessive heat that results from increased muscular activity. It is important to replenish the water lost through perspiration by consuming an adequate intake of water before, during, and after an endurance activity.

The actual diet of the athlete does not need to vary greatly from that of the non-athlete in terms of the food eaten.

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Drum/pipe, Reg. 119.99......NOW $79**
Includes: Turn drums & rotors, rebuild w/cp, replace brake lining and pads, pack front bearings, bleed adj. and readjust.
Offer Good Thru 5-31-83

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Christianity hypnotizes followers, critic charges

by Frank Van Brocklin

Christianty is a mind control sys-
tem, critic forces its members to
believe in a historical figure who did
not exist," a critic of Christianity said
Tuesday.
"The mass movement of Christian-
yty is founded on one basic
hypnotism," Mark Roland told the
crowd of 20 at the Votanras Memorial
Building.
A repetition of key phrases, such as
the faith healer's "believe and you
shall be healed," hypnotizes individ-
uals, saying what "rational" persons
would deny, he said.
Roland also said the Bible cannot be
used to prove Christ's existence be-
cause it is errant. He said rational in-
dividuals cannot believe "unsience-
tific" events in the Bible such as
Balaam's donkey speaking in
"How do we know the so called un-
disputed passages were not added la-
ter," Roland said.
After each point of his speech, he
repeated the phrase "Could any rea-
able man believe what Chris-
tians have claimed.
"I'm not using mind control," Ro-
land said. "I'm teaching people to
think."
Near the end of his speech, Roland
called upon the audience to make a
stand for agreement of his statement
of individuality.
"I commit myself to individuality.
No matter how popular or attractive it
is, I will not participate in a mass
movement. I will not adopt a system of
beliefs, whether it is Christian or
Jewish, Hindu or Buddhist, and pre-
tend it is my own," said Roland.
"I think that the loving of the group, of
friends, of loved ones, and I may stand
alone, but I will not renounce my in-
tegrity to please the crowd. I will go
for myself.
Five of the 20 people in the audience
stood in agreement.

Ethics in engineering set:
Lockheed speaker topic

A Lockheed administrator will lec-
ture on "Ethics in Engineering—
Which Golden Rule?" at 11 a.m.
Thursday in Room 206 of the Fisher
Science Hall.
Derald A. Stuart, vice-president and
general manager of Lockheed's Mis-
sile Systems Division, will present the
Distinguished Engineer Seminar to fac-
yulty, students and guests. The event
is sponsored by the School of Engine-
ing and Technology and Electric
Power Institute in conjunc-
tion with the school's student council.
Stuart has been vice president and
general manager of Lockheed Mis-
siles and Space Co.'s Missile Systems
Division and a vice president of Loc-
kedhe Corp. since 1975.
He came to Lockheed in 1958 as
manager of the missile systems prop-
ulsion staff, with responsibility for de-
velopment of the solid propellant
propulsion system for the Polaris mis-

sile.
Before joining Lockheed, Stuart was
an associate professor at Cornell Uni-
versity where he taught materials,
engineering materials and mathemat-
ics. He conducted research and pub-
lished in the fields of materials,
dynamical systems of structures, elas-
tic and plastic wave propagation, and
theory of the glassy state.
Born in Butte, Mont. Stuart is in his
second year in graduate school of Utah
with Ph.D. and B.S. degrees in
physics. He also is a graduate of Har-
ard University where he holds an
Advanced Man-
agement Program.

City celebrates La Fiesta
with parade, music, food

by Michael Weckler

La Fiesta, the annual celebration of
this area's Spanish influence, begins
May 15 and continues for four days.
The celebration which has become a
springtime ritual to destroy old man
gloom and make way for fruitful
months to come.
The festivities planned for the
weekend will start with the La Fiesta
Parade Saturday morning. There will
be Mariachis strolling downtown,
bartcues, music, and a one-mile run.
There will be arts and crafts booth
in Mission Plaza, a homecoming
monent in Santa Rosa Park and a jalapeno chile eating contest at Los
Hermanos restaurant.
La Fiesta ends Sunday at 5 p.m.

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Group creates social reform on small budget

They can mobilize an army of thousands of volunteers statewide whenever their enemy makes a move. They can produce sell-out concerts with some of today's top talent, using only the sun as their source of energy. They are an educational resource with up-to-date information on all types of energy. Their goal is admirable—to save mankind from what they see as imminent destruction. And they do it all on a shoestring budget.

They're People Generating Energy. PGE—not P.G. and E. And they've been in San Luis Obispo fighting nuclear power for the last six years. "We consider ourselves a social change group instead of just an anti-nuclear group," Manny Mansbach, one spokesperson for PGE said in an interview in the group's San Luis Obispo office. "We try and create a grass-roots democracy."

But clearly the group's primary focus is the Diablo Canyon Nuclear Power Plant at Avila Beach. "We hope to ensure that Diablo Canyon never operates as a nuclear power plant," Mansbach stated.

The group is headquartered in a small house at 452 Higuera and has a membership of approximately 20 people who work on a weekly basis, and up to 100 who donate their time and money for special events, Mansbach said. The house is shared by PGE and the Diablo Project Office, both of which are affiliated with the Abalone Alliance. "The Abalone Alliance is sort of an umbrella for about 60 anti-nuclear groups statewide," Mansbach explained.

PGE operates on a budget averaging $1,000 per month, with that income coming from events like concerts, dances and booths, individual donations and the sale of "anti-nuclear paraphernalia" such as buttons, stickers and T-shirts, he said.

The "We Don't Need Diablo" concerts sponsored by the group in conjunction with Avocado Productions are big moneymakers for the group. "We'd love to do more concerts, but we don't have any lined up at this point," Mansbach said. PGE received about $3,000 from February's Bonnie Raitt concert, and they hope to receive about that much from the May 22 Graham Nash/Joe Walsh event, he said. Proceeds from the concert go to both PGE and The Media Project.

"The Media Project is an organization in southern California that is mainly working through the media to educate people about solar energy and renewable resources," Mansbach explained.

When PGE first became active in

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by Mark Brown
Staff Writer
by Louise Fox
Staff Writer

An art piece combining computers and ceramics is being constructed for a wall in the Robert E. Kennedy library.

Students from business, liberal studies, art, architecture and industrial technology are working on a 13-by-six foot art project scheduled to be hung across from the library information desk this fall.

"My fantasy is to have it up for "WOW week," said Crissa Hewett, Assistant Professor in the Art Department.

"The process began with motivation to create a work of art for the campus," said Hewett.

Hewett and Carol Schuldt, a student and library staff member, first went to the Beautification Committee for the library to propose the project.

Next, the fire marshals were contacted for approval on the safety factors of the wall hanging. Maintenance was contacted to check on the feasibility of hanging the art design.

Appointments were made with David Walsh, library director, as well as other committees for approval. Approval was granted two weeks before winter quarter ended, and recruiting students to work on the project began.

The next thing about this project is the variety of students working together," said schuldt. "It is not a project that requires special artistic ability therefore it enables students from any department to participate."

Each student has had input in the designing of the structure. The work entails designing, cutting paper patterns, hammering and polishing.

"I'm working on it to feel that I gave something to the school," said second year business student Teri Iimoto.

The funding of the project comes from the school of Communicative Arts and Humanities and the Art Department.

Funds were also donated by Gerry Owen of the Biology Department in memory of her husband, Evan R. Owen, Electronic Engineering Department Head from 1969 to 1978.

"One source of a creative expression can not easily be analyzed but the resulting works, be they art or technology, are examples of the combination of the mind and hand," said Hewett.

"Technology plays an important role in the arts. It does not make sense that a polytechnic university has such a poor showing of art in its campus," she continued. "This campus is usually vast with significant works of art. It is hoped that the future will see a marked improvement in this aspect of our community."

PGE strives for abolishment of Diablo nuclear plant

From page 8

the community in 1977, they were not particularly welcome," Mansbach said. "There was a lot of resistance," he said. "A lot of people in this community are financially dependent on Diablo Canyon. A lot of people thought it (PGE) was a paranoid reaction, but over the years it has been borne out."

PGE is now very much an accepted part of the community, Mansbach continued. "We've had holes shot through our windows," he admitted. "We've had people come to the office to argue. But on the whole, we're part of the community. They're the exception, not the rule. We're not only been accepted, we're supported in the community. We wouldn't be able to keep operating if we weren't."

Sixty local businesses recently sponsored a PGE ad in the Telegram-Tribune, and all of PGE's operating money is generated within the county, he pointed out.

PGE monitors activities concerning Diablo Canyon and continues to gather information about the plant. "We were out at the plant leafletting workers just the other day and there was a great variety of responses, from "Thanks so much to 'Go home, you communists,'" Mansbach said. The leaflets were an appeal to the workers at Diablo to inform the group of any problems that they're aware of at the plant.

In addition to this type of work, the group organizes all the shows of resistance against the plant. "If the NPC (Nuclear Regulatory Commission) decides to allow loading at the plant, then we'll meet that weekend," Mansbach explained. The group would then organize a protest known as the People's Emergency Response Plan which would arrange transportation, food and housing for the thousands of protesters who would respond.

"We have a real commitment to non-violence," Mansbach explained. "Our means need to be consistent with our ends. If nuclear energy is violent, the way to get rid of it is not more violence."

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SLO Motion players agree: it's the Ultimate

by Terese Marletti

All right, time for a pop quiz. Pencils ready: "Ultimate" is:

a. The height, peak, or climax of any given activity (choose your own).
b. A new perfume from Revlon.
c. A team sport that combines soccer, football, and basketball and is played with a frisbee.
d. An obscure but soon to be famous rock group.
e. A team sport played on a 60 X 40 yard field with two additional 25 yard end zones. Teams field 7 players each, and there are no referees.

If you picked answer "c", you're one of the small but growing number of people familiar with Ultimate Frisbee, and maybe you're even a member of the Cal Poly team, SLO Motion. Those of you who picked "d", or worse, "e", pay attention.

Ultimate is a non-contact team sport played on a 60 X 40 yard field with two additional 25 yard end zones. Teams field 7 players each, and there are no referees.

The players on the field call their own fouls. Should players disagree over a call (which SLO Motion players claim is rare), team captains take the field to work out an agreement.

"It's really a gentleman's sport," said SLO Motion Player Rick Stult.

This Gentleman's Sport has grown at Cal Poly over the past four years under the direction of Huppe, now coach and president of the Cal Poly Ultimate team—which is officially a club.

"We have 22 regulars, plus one dog," said coach Chris Huppe as he watched his team practice, including his dog Brandy, on a sunny afternoon last week.

The Cal Poly team is unique. Out of the 40 Ultimate teams in California, SLO Motion is the only team that is close to 99 percent students. (It would be 100 percent, but math instructor Bob Wolfe plays for the team.)

"The other teams are mostly all graduates, in an eight to five job, or a nine to five job," Huppe said as he casually and repeatedly tossed a frisbee for Brandy. "When we tell them (other teams) that were all college kids, they're all blown away. They say 'You're going to be so good in a couple of years,'" he adds.

The team has been traveling to away meets every weekend for the past month. The closest competing teams are fairly far away—either in Santa Barbara or Stanford or Santa Cruz.

This is the first year the Cal Poly team has competed in tournament play. In the state tournament at UC Santa Cruz earlier this month, SLO Motion won a berth in the preliminary rounds and then didn't finish the final rounds. Next year, it will be different, the coach says.

"In the future, we're going to be much more competitive. We're getting known now because of our tournament play," he said. Brandy, meanwhile, returned his frisbee.

SLO Motion's Pat Burns covers teammate Rob Lucey in a game of Ultimate.

A Poly opponent dives as if it was his Ultimate try.

St. Patrick's Catholic School children from Arroyo Grande join SLO Motion players at Poly Royal.
Most ultimate players have competed in high school and college sports, team members say. "I was in football and track, and I couldn't hack it at the college level and keep up my academics," Huppe said.

"Most of the players are hungry for athletics," he added. "You get a lot of people who turn to Ultimate after getting bad knees, bad ankles."

The Cal Poly team also has two women members, even though there are separate women's teams in Ultimate tournament play.

"We aren't going to turn away the girls," Huppe said. "If they want to come along (for tournament play), we'll let them," he stressed.

"Usually they decide not to. It's just too rigorous. You'll have a one-and-a-half-hour game, four-to-seven games per day," in tournament play, he explained.

Given the nature of the game and the athletic background of most of the players, it's hard to believe that Ultimate can remain a non-contact sport through a set of one-and-a-half-hour games.

"Yes, it's non-contact and very competitive," Huppe admitted. "You see people come out of practice with scraped knees, torn ligaments, broken glasses--we don't let people play with glasses on anymore. But that's not the purpose of Ultimate," Huppe explained.

The prime directive of Ultimate is just to get together with your friends and have fun—just to have a good time with your good friends.

The team practices what it preaches. When asked what they do to keep the heat down, they practice in the sun, all with a low-key feeling that is evident from the sideline. These are the kind of guys who'd be found on a Michelob Light beer commercial, sweating and diving for the frisbee in the background while the announcer shouts "would friends really play this hard for a Michelob Light?".

The answer is yes, they would. "You need some type of family while you're in college," Huppe said. "We keep the cohesiveness of the team. We practice, we go have a few beers afterwards, we have parties together."

SLO Motion players say they'll welcome anyone who wants to join the team. Practices are Monday, Wednesday, and Friday, on the soccer field. Or sometimes at the beach.

After watching the players leap, spin a frisbee, and play with the dog, I had just one more question: why is it called Ultimate?

"Ultimate? I don't know," Huppe laughed. "We always yell 'The Ultimate Sport.' The ultimate players. That's the stereotype of the team. Hey, Dave—You call it Ultimate the coach yelled to a nearby player. "It's the ultimate sport," yelled back Dave Schodt, a blonde, new-cut ultimate quarterback.

"It's great," yelled another.

And there it is, the ultimate answer.
A plagued industry

From September, 1981, when 1,000 people were arrested for blocking the Diablo Canyon Nuclear Power Plant, to January, 1982, when plant officials realized there was no chance of immedi­ately going on line, Diablo has been in a state of limbo—plagued with problems after problem.

In the year and a half since then, Pacific Gas and Electric Company has been attempting to explain to the Nuclear Regu­latory Commission that were found and to finally persuade the NRC to grant Diablo a license to operate. Diablo officials believe the plant will be at full power by early 1985.

With all the problems Diablo has had, it is unlikely the company will get its operating license, and a lot of time, money and research will be needlessly spent.

The problems being experienced at Diablo and the reason a license won’t be granted has to do with the problems that are plaguing the industry nationwide.

—Opponents of nuclear power are gathering more evidence to support the statement that the average life of a nuclear power plant is closer to 20 years than to 30 or 40.

Recent problems at a New York plant indicate that steam generators are melting earlier than expected.

—Another problem is the breaking up of the domes that house the power-producing units when they are cracking. This is dangerous both for the workers inside and for the surrounding community.

—NRC officials could find only one of the 70 operating nuclear power plants in this country which lives up to the standards which the commission itself outlined on a number of issues. In fact, the “large-scale poor manage­ment” found at a New Jersey plant, after the plant experienced an accident, is typical of industry-wide management.

Coupled with the Energy Department’s report that since 1972 100 nuclear power plants were cancelled at a cost of $10 billion, the fact is pointed out that the industry and Diablo Canyon are in serious trouble.

Already, Diablo has cost $3.7 billion. And with the overwhel­ming local opposition to a plant with so many design flaws which make it unsafe, PG and E will put several more years and a lot more money into a futile attempt to obtain a full power license.

The industry is having its problems and the NRC is under pressure to make the production of nuclear power safe. The NRC has said that the technology to dispose of radioactive was­te­material will not be available until early next century. Millions of dollars a month are being lost at Diablo. PG&E certainly cannot afford to pay that amount for the rest of this century.

Letters

Campaigner’s thanks

Editor:

I want to sincerely thank each and every individual as well as the various organizations who helped and sup­ported me during my campaign for the School of Agriculture and Natural Resources. I want to especially thank two special individu­als (Denise and Sharon) for all they did for me. Even though I didn’t win the election it was a great experience for me. I would also like to take this opportunity to congratulate the indi­viduals that were victorious during the recent election and I would like to wish them the best of luck in the year to come. Thanks.

Tyler Hammond

Poor man’s draft

Editor:

In response to the letter by Peter L. Adam who does not qualify for the privilege of a student loan, I would like to make a few comments.

Peter should feel fortunate that he does not qualify for student aid loans because it means that he can afford to attend college without the help.

Students who receive aid, whether it be grants or loans, are supposed to be poor. So now, because they are poor, they are being put in a position by the government where they are ex­periencing more pressure to register for the draft than is experienced by the non-poor student.

Is this the easy measure for the rich to pass to help persuade the poor to fight their wars for them? This may seem like a minor point, but if you can't afford to buy shoes, many times in history the upper class citizens of a society have had available to them easy ways out of fighting in battle and the poor were not offered such escape.

To address the issue of whether or not registration for a draft actually leads to war, I can only ask a question. Why is a draft registration necessary when recent economic conditions have caused the various branches of the service to be flooded with applications by volunteers?

Laura Sanchez

Correction

The May 13 Mustang Daily mista­ke­fully called James Stein, who is vice­president of Cal Poly’s American Produc­tion and Inventory Control Club, a mechanical engineering major. Stein is a business major. Mac Britton, Information Manager of TBM Computer Products, Inc., San Luis Obispo Divi­sion, was not identified in the photo­graph.

Ah, spring! The sun shines. The flowers bloom. The birds say “you” are in the mood for love. “Goes give birth to calves. And so­iled sneakers finally dry.”

But beneath all this simplicity, the enemy lurks waiting for his chance to invade and harass us unsuspecting folk. With the first spring breeze, he takes to the air, gliding and swirling, on the attack. He numbers millions as he crowds the skies above our homes.

America’s wealth of technology can­not stop him from coming. He’s here: Satan’s spawn, the pollen grain.

I step out to breathe the fresh air, and pollen attacks me, a full frontal assault. Pla­to­nism of grains寻找 sneaking through my nose and penet­rating my sinuses. I retreat, stagger­ing back into the safety of my home. Perhaps I’ve been overdramatic. But let’s not forget it was pollen that started the American Revolution. In April of 1775, colonial militiamen lined up against British troops on Lexington’s village green. “Don’t fire, unless fired upon,” Captain John Parker warned his militiamen. Both ranks froze. No sound was made ex­cept the sniffling of a Pennsylvania Dutch militiaman. Then a loud scho­o­l­l­house sounded, and someone somewhere must have said it for a gunshot. The musket balls flew. The revolution began. All because the Dutchman sneezed. Sorry, Ralph Waldo—it should be the sneeze heard round the world.

Pollen caused the 1962 San Fran­cisco earthquake, too. At 5:13 a.m. on April 18, 1906, my great grandfather Great-Grandpa sneezed, sending a shock wave which bounced off Nob Hill and brought the houses down. If that’s not enough, pollen has ruined my life too.

Ah, spring! I’m a young man and my thoughts should be turning to thoughts of love. But while spring fever clouds most men’s thoughts, hay fever clings mine. While everyone else is smooth­ing, I am sneezing.

For a quarter of the year, I stumble along feeling like a huge watermelon has replaced my head. My eyes water so much people think my pet sturgeon just died. My reflexes slow down to those of a banana slug.

Every little breeze seems to bring on a sneeze. For three months each year I introduce myself as Frank, school­mate for sneezing on you, Van Broc­klin. It’s hard to impress people when you have to dry them off after every other sentence.

And as if I’m not rannong enough, all­ergy medicines always contain chemicals which make me drowsy. Is there no relief?

I hope some day I’ll grow out of this condition and be too old for this silly sneezing. But until then, I’ll have to bid you a food schoo­l.

Blessings on thee little man, Van Broc­klin boy with tissues in hand.

Frank Van Broc­klin is a senior agricul­tural journalism major and Mustang Daily staff writer.