Black Tie Affair
Fresh Make Muddy Splash

by Bob Dallion

Two girls, who shall remain nameless no other Mudeo has been before. It was revolutionary in many ways. Not only was it the first Mudeo where the women proved to be a viable force, it was also the first time the men were not really needed, since the women took care of everything. Both girls were true to the script and did an outstanding job. One was a perfect hostess, and the other was a wonderful cook. The menu was a perfect blend of American and Mexican cuisine. The food was delicious, and the drinks were plentiful. The atmosphere was electric, and the mood was festive. It was a night to remember.

ASCIT By-Law Changes
Affect Officers, Funding

The following is the text of the proposed changes in the Bylaws of ASCIT. The amendments will come to vote on Tuesday, November 26. The changes are presented in two sections which may be voted on separately.

IV. Sec. 1. GENERAL OFFICERS. The General Officers of this corporation shall be a President, a Vice-President, a Secretary, a Treasurer, an Activities Chairman, an Athletics Chairman, and a Social Chairman.

IV. Sec. 4. DUTIES OF THE SOCIAL CHAIRMAN. The Social Chairman shall sit on the Interhouse Committee. He shall organize the social activities of the corporation, and coordinate those of the Houses. He shall be chairman of the Social Committee.

IV. Sec. 10. DUTIES OF THE DIRECTOR AT LARGE. The two Directors at Large shall be members of the Board of Directors. They shall maintain a file of all ASCIT publications. They shall distribute student body cards on registration days. They shall be responsible for conducting the Cross-House and Consolidated Charities Drive.

T.I.M.E. for Open-World!

Caltech is having an open-world exchange the Wednesday before Thanksgiving (November 27 for those of you who use calendars). The exchange will be held at Scott Brown Pavilion on the Caltech campus; a searchlight will illuminate the location of the Pavilion on the night of the dance.

Time will be 9:00 p.m.; T.I.M.E. will be the featured performers. Trust In Men Everywhere, according to Liberty Records, is one of the many groups trying to "make it" in Los Angeles. Their chances are better than most, however, for this group has received more money for a recording contract than any group has ever received before. Liberty Records has some cause for this display of confidence—"the group members have written 50 songs in the past three months.

The four members of T.I.M.E. play various instruments, including guitars and drums, but their sound is distinctive due to Tony Reis's unique voice and his quartet's harmonies. If you are interested in participating in any way other than listening, buy the group's album, which will be sold at the exchange.

One person was killed, and several persons were injured last Monday, when what was hailed as a "revolutionary new type of auto engine" exploded during its first test run.

Several representatives from Caltech were present, including Dr. Richard Feynman and Tech editor Alain Stein. No one from Tech was injured, however.

The engine, described as a "prototype automobile engine that will go anywhere in the world exchange the Wednesday after Thanksgiving," can and has a self-contained fuel source that will last for 60,000 miles, was being developed by Enviromotive Inc., a California research firm who was sponsoring the public demonstration. Papp ran the engine, which was a direct hit on the freshman team.

The event was the featured attraction of sex in these main games. Two girls, both cheerleaders for the football team, were the two courageous girls taking part in the mud games. Various other girls were also thrown into the mud pit; however, that was not all at part of the program.

The digging of the 25 by 10-mud pit was sponsored by Dedrick's Tux Shop in Pasadena. Dedrick's also provided formal attire for the jury of four and the two gents who were to cross the pit on two narrow planks, with the two girls.

The Mudeo received a very extensive coverage by a dozen television stations, from several newspapers were present. Channels 2, 7, 5, 9, and 11 also broadcast the scene. (According to someone, it was mainly to TV stations that attended the added attraction of sex in this year's Mudeo.)

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Dear Editors:

ASCIT. Off-campus students must be brought to deserved attention for clubs and other activities. If this money will be left for regular expenses, let alone the actual effect to cut ASCIT's dues by 80%. This is the result of a by-law which allows $8.50 to the athletic Dept. and the Tech. As a result, ASCIT does not have enough money to pay off its debts. Subtract $11 from that and one can see ASCIT will only have a working budget of $2.50 per person. ASCIT does have other sources of money. The money given to ARC and ARP did NOT come from dues, but this money would not carry ASCIT through a year.

Therefore the Tech urges all students to vote "NO".

The second proposal is far more complex. We generally feel that the ideas presented for the new ASCIT bore structure are good. One major problem exists in the structure under the new Director of Student Life. This office can be very effective if only if the activities, social and athletics chairmen report regularly to the Director. But we have already seen that ASCIT communications can be very shaky.

As a result, the Tech suggests a "YES" vote on this proposition only if the BOD can present a reasonably successful mode of communication for these offices.

...and interest, and they asked me to convey to you, to ASCIT, to work which you all have been doing. I therefore urge all undergraduates to vote against the proposed by-laws change to transfer part of the ASCIT dues to the houses.
ASCIT's Apocalpyse On Ballot Tuesday?

by Jack Falk

If you are interested in doing research in a field not related to any of the above, you can start your own project group. One method of beginning a research project is described in the left graph. The boxes on the left of the chart represent action taken by the prospective researchers. The boxes to the right refer to the bureaucracy of the procedure.

The ARC has funds to provide up to $500 for a research group plus resources for seeking larger funding.

The ARC Research Center is presently working with five re-search programs at Caltech. These programs are outlined in the right chart. If you are interested in working with any of these groups, contact the person listed under “More Info.”

This structure was established by the ARC Executive Board with the help of students from USC, UCLA, P.C.C., and HCC. If you have ideas on the structure of the Center or would just like to get involved with students from other schools, come to the ARC Executive Board meeting on Monday night at 8:00.

Project Prospectus Guidelines

1. Title of project, your name, address, telephone number, school, and names of other participants.
2. Statement of the problem to be solved or situation to be improved. This section need not be long. For example, “A number of fifth-grade children have difficulty acquiring basic skills in arithmetic” or “The problem of air pollution in Los Angeles has never been approached from an interdisciplinary viewpoint adequately describes possible research problems.
3. Anticipated accomplishments. Specify as briefly and simply as possible what you want to do in terms of what the outcome will be. Examples: a mathematical model for traffic flow, a plan for a teacher training program, a prototype of an electronic diagnostic device.
4. Rational. How can the activity best be justified? If someone were to ask, “Why is the ARC spending money on that?” what would be the best quick basis for defense?
5. Cost. Equipment, services, money required. Sketch projected use of funds.

You, an ad-hoc member chosen to review the specific Project Prospectus. The Advisory Board will consider the following:

1. A permanent member who will sit on every Advisory Board. At this moment, no one has been chosen for this position. If you are interested, contact Jim Beck in the ARC.
2. A faculty member or other expert on the specific topic of the project.
3. A student who has some knowledge in the field of the project.
4. An Executive Board member from the school where the project originated.

THE ADVISORY BOARD

The Advisory Board is designed to evaluate the merits of the prospective research projects and to make recommendations to the Executive Board of the Center about these projects. The Advisory Board will consist of one permanent member and three ad-hoc members chosen to review the specific Project Prospectus. The Advisory Board will consist of:

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Students Decide Own
Program Under ASCIT Plan

by Berlo Kaufman
Many students and ASCIT officials have complained of a lack of consultation between the students and ASCIT. This article is the result of a study designed to alleviate that lack by informing the student body of the projects being considered or initiated by ASCIT. One such project now under consideration is the Scholars Program.

The Scholars Program is a plan providing for personal determination of one's course of study with the advice and consent of a faculty member or committee of faculty members. Its purpose would be to tailor the I.B., degree to the academic needs and interests of the individual, rather than the reverse. The plan as now proposed would be strictly experimental, with members of the program determined by a faculty committee, but if successful, it could be expanded later.

The operation of the program would rest with each scholar and his advisory committee, who would work out the latter's course of study rather than depend on standardized option requirements. Some have even suggested the abolition of a total unit requirement. The faculty committee, nonetheless, would be in a position to safeguard academic quality, though this would be primarily the student's responsibility.

Princeton Program
According to Joseph Rhodes, ASCIT president and a strong proponent of the program, a variant of this program has been successful at Princeton. Norman Davidson, faculty chairman, has expressed some interest but is reluctant for the moment to have the Princeton program be thoroughly evaluated first.

There is some adverse sentiment, one student in particular who declined to have his name mentioned stated that he cannot conceive of a legitimate academic interest for which courses are available at Tech which would not fit easily into the present option structure.

No Bribes?
(Continued from page 1)

Barn Blast
(Continued from page 2)

aid in course planning, but could also facilitate the suggested Interns' Program. The Interns' Program, if approved, would provide for academic credit for time spent in study other than at the Institute: at Brookhaven or Argonne National Laboratories, at another university, or, perhaps, in the Department of Defense. One term, or one year, or even longer in such a position have been proposed. With the Scholars Program, one's faculty advisory group would be able to decide with him whether this would constitute a valuable part of the undergraduate educational experience.

Questions and comments regarding this article or any other aspect of the University of the Situation: Can you create a table listing the different programs and their benefits? Of course! Here is a table summarizing the programs and their benefits:

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Another very country song is "An Added Attraction." It is a very well done ballad. In all of these songs there are excursions into blue-grass music. Even banjos sound good at times.

The best song is undoubtedly "Cherokee Girl." Not only is this the best song on the album, it is about the best song they have ever done. There is an orchestra, or at least the strings of an orchestra used on this song, skillfully woven into the song in an amazingly expert way.

So go out and risk the money and buy the album. You might even begin to like country music. All you have to lose is your good taste.

For Your Music Supplies

MELVIN MUSIC
and GIFT SHOP

Directly north of campus 1296 E. Colorado between Hollis and Chester Music boxes, costume jewelry, for that special gift. Crepe paper streamers for party decorating.

Open 10 a.m. to 6 p.m. 796-4917

BARN BLAST

Dragged down by exam cram? Bugged by a roommate? Fed up with dorm meals? Escape from the ordinary. Let the Freshmen be your guides. The Freshmen are winners.

Escape in an Olds Cutlass S.
With a Rocket 350 V-8 your escape will be quick and easy. And economical.

Order it up with a console-mounted Hurst Shifter, and really get in sync with what's happening. Or better yet, go directly to the Force-Air Induction and out everyday down. Custom Sport Wheels, GT stripes, buckets—you can get as far from the ordinary as you care to go. The main thing is to escape, babby, and there's only one way to go. Cutlass S. The Escapemobile.

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No Bribes?
(Continued from page 1)

Frosh Jube
At the end, the jubilant freshmen were declared winners. This raised the score to four vs. three, in favor of the tyros.

The last event, the tire pull, had wisely no rules. This presented the frosh with an opportunity to demonstrate their superior might. They won by obtaining the needed tires after an agonizing battle for the winning tire.

For the second year in a row, the freshmen were declared winners of the radio. The score was 6-0; the sophomores lost miserably. The judges were suitably rewarded by the losers with "mud-ponding". This, however, didn't change the score.

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Relativity Lives In Emsh

cubertson Flicks

by Bill Crisman

The North American CINEMA-
TECH featured a complete show-
ing of the "Works of Ed Emshw-
iller." Emshwiller is a technical ex-
ponent in the field of filmmaking and his film-making technique ap-
proaches flawlessness. His films, apparently being a compilation of motion and repose to en-
semble films, are seemingly piecemeal of a film. They could not be put together in a single, outer world, to establish some sort of unity. Motion and repose are powerfully hand-
elled. Yet I found very little sym-
pathy in the way the actors dealt with the works themselves. Emsh-
wiler has gone out of his way to "create art for art's sake." His technique means so much to the visual "glimmer objectAtIndex 0:" that all the other senses are left behind. Even the colors, or plot-line, is the single most important element of sym-
phony to his viewers and to leave this vital element out of the film brings the film closer to disaster. In my estimation, Emshwiler will always be the merest of film makers. His films contained "Thrangahtom" — at least in my estimation — dealing with the imponderable contrast between repose and motion. His facial expression is true to any other sensory direction.

Forbidding Planet

by Marc Aaronson

The November 9, 1968, match hetween Carter (Barkus, Fisher, Bosworth), Delaney, Emshwiller, and the Caltech Fall Knockout Team was the closest to success in a game. The final play,Forest are not quite what they
could be. But he will probably
see whether or not you are
insist that he will match his card
to find the correct line of' play?

Booters Win

(Continued from page 3) and mission, and yet affected by
the defense less than two weeks
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the necessity for choreography
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the defense, was hard-pressed for much of the
title game. When they
went to see the Romanian Folk
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Folk Ballet

by David Linker

Imagine a small village in Romania thirty years ago. You see the Sour- 
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Oxy Triumphs 47-14

The Caltech Beavers played inspired football for one half last Saturday, but they could not avoid Occidental College’s determined onslaught in the second half, and the Tigers breezed to a 47-14, pitched football for one half last. The loss ended Caltech’s one game winning streak and brought the Beaver’s 1968 slate to 14-0; Oxy is now 2-5-1.

In the first quarter the Caltech defense was better than it has been all year as it limited the Tigers to nine offensive plays and three punts in three series. Meanwhile, the Beaver offense bewildered Oxy’s defense with a wide open and tricky passing attack. These factors combined with fullback Mike Brown’s 2yard dive to paydirt late in the quarter to give Caltech a 10-0 lead. Occidental was not to be denied, however, and the Tigers started to put their offense together in the second quarter. They broke the ice early in the period on a long pass from Brice Berger to Steven Auerbach. Midway the second quarter Oxy’s halfback Gene Moore took

a pitch from Berger and skirted right end untouched for 21 yards and a TD. The kick after TD was missed, and the Tigers led 17-0. With time running out in the half Tech Ql Tom Burton was dumped in his own end zone to give Oxy a 17-7 halftime lead.

Shortly after the start of the second half, it became clear that the Beavers were running out of steam. They played determined football, but the use of six players both ways took its toll. The only Caltech score of the second half came on a touchdown pass from Burton to tight end Bill Nichols, Nichols’ first touchdown in a Beaver uniform.

Meanwhile, Oxy’s offense rolled with Auerbach grabbing the pass, Moore providing the outside rushing, and the offensive line opening holes in the middle. When the gun sounded ending the game, the scoreboard read}

Ducks Win

The Caltech water polo team continued its winning ways as it upped its record to 4-5 by downing Pomona and USCD. The Duck’s shots are now in second place in SCIAC standings with a 4-2 record.

The Beavers downed Pomona 53-2 in the Beaver’s played a good defensive game. Miller played his usual quiet game and was the outstanding player of the meet. On Saturday, the Engineers downed USCD in an interesting contest. Only six fouls were called during the game. This compares with the normal 10 fouls per game that are called. The referees did call any underwater fouls. Therefore the game was extremely rough and the whole game was a wrestling match. Outstanding players were Sheldon, 3 goals, and Miller, scoring two. Wright and Hunt each scored one.

Mason Is 8th

by Martin T. Smith

Lane Mason placed 8th, but otherwise the cross country team had a dismal day in the 5 mile N.A.A.A. Regional Meet Saturday at Mount Cal. For Caltech, hatch Hopper followed Mason in 28th place with a creditable effort. Even though a somewhat disappointing 39th, and Hermeney 4th, surprisingly ahead of two cheering supporters of Tullar who finished 69th.

Caltech was far out of contention in the team standings. Westmont beat Occidental for the top honors with 28 for Westmont, 30 for Oxy. 118 was outscored with, Redlands--4th.

Individually, Dennis Savage of Westmont won, followed by Oxy’s Bob Ditner and Phil Come second and third, respectively.

‘Better Idea’

(Continued from page 3)

leaf springs, a switch-stand instrument panel, and a three-quarter inch frame.

Improved access to the Techna passenger compartment is provided by a combination of smaller sill with revolutionary power-operated, parallel-hinged doors. By opening straight out from the body rather than swinging the two six-foot long doors provide the same easy entry as with four doors, even when the car is parked within 18 inches of another vehicle.

The entire front end skin -- hood and fenders — is one piece, welded and bonded together, which can be pivoted forward for complete access to the engine compartment and front suspension. A unique inspection hatch is hidden in the center of the (Continued on page 8)
‘Better Idea’
(Continued from Page 7)

Improved Controls

The conventional eight-speed automatic transmission in the experimental car utilizes an electric shift mechanism, which eliminates the familiar gear shift lever in favor of a rotating ring control. The electric control of the transmission also is wired to prevent the doors or trunk from being opened while the car is in a driving gear. Instruments also include a speedometer operated by electronic sensors rather than a cable.

In addition to conventional rear lights mounted within the rear bumper, supplemental brake and turn signal lamps are located in the rear window. These high level lamps may be seen through successively following cars in heavy traffic.

The interior of the Techna combines a large number of luxury, convenience, and safety features into one package. Included are flush-mounted control switches, a high-backed front seat with integral lap and shoulder belts, and expanded use of energy-absorbing trim.

Rather than moving on a track, the front seat is fixed while the controls are movable. The energy-absorbing steering column tilts for driver comfort, and the brake and accelerator pedals are mounted on a power-operated movable toeboard with a six-inch back-and-forth adjustment, to accommodate a wide range of driver sizes.

Puppets we don’t need.

We happen to be involved in one of the fastest growing fields in the world. Communications.

And because we also happen to be growing right along with it, we need people who can think for themselves when they are handed responsibility, not become confused by it.

Individuals. The kind of people to whom a challenge is a goad, not an excuse. Who won’t be content to just sit around until they get a gold watch and a pension. There’s a lot to be done. Interesting, provocative work for almost every kind of engineer and scientist.

For example, in our Applied Research Laboratory, the newest sectors of theoretical and applied research in the areas of mathematics, physics, computer systems, electro-optics, information systems, and operations studies are explored.

Whether you lean toward designing electronic switching systems for our telephone companies or the development of electroluminescent devices for Sylvania, we think we have a place for you. On one condition. That there are no strings attached.

General Telephone & Electronics