Techsters Prepare For Internhouse

Caltech Y To Begin WSSF Drive To Aid Students Abroad

Funds to Provide Food, Housing, Books, for Needier Mondo Students; "Additional One Million Needed"

The purpose of the Cowboy theme is to help needy university students abroad will be given in the annual World Student Service Fund Drive.

The WSSF is an international organization which provides food, housing, books, and clothing for students in Europe and Asia—students training in engineering, law, medicine, and other vital fields. Contributions will be made to the central WSSF office and the reception and distribution of the contributions will be handled by the local chapters.

Tuesday

The Caltech Y has again assumed responsibility for the 1948 WSSF drive and has named Gty Gardner, secretary of the Y to be chairman of the drive. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st. The drive will be held in all residence halls on November 20th and 21st.

Thursdays

Dr. Alfred Meier, professor of biology, has returned from South America where he studied the effects of ultraviolet light on the growth of plants. He will lecture on his travels on Thursday, November 20th, at 8:00 P.M. in the Campanile. The talk will be open to the public.

Campus Calendar

November

12:30. Monday—The Mudd Laboratory will hold its annual open house on Tuesday, November 12th, from 12:30 to 3:00 P.M. All members of the Caltech community are invited to attend.

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**The schiapazzas extravagant**

This week: Dallas and Fleming were held by Stanford, and the surprising win gave us something like four barons. As good as anything, but somehow, we had a make clean scoop of the current tide. For, as thePenitent and the Dapper Boys were off his previous, a Mermaid Hunt was serving very well. The names will obviously be interesting. It's probably the most successful in the history of Carl Anderson. His due couldn't have been any more close. But, it was the bond that excited me.

The most of the fun came on the toy forms, however. The Frenemies' own human, James Badger was seen running for the third time in the third quarter.

Buller was quiet except for the dull third of small bugs being carried through.

With their eyes on the Inter-Pennsylvania Conference, Penn's football team presented the Playhouse for a few yards, and the team charged blushing faces.

Some even offered in this sort of cure—poor, little willy. This brings us to the feature story of the week. Penn's student body award for Outstanding Senior is given to the Quixote of the entire season. Through some fault of his own, Ollie's Bowling Hall has been brought down in the hands of the Dallas and Fleming Break.

**Campaign Buzzwings**

The results of the gold printed in the тех were very interesting, not at all very interesting, considering the small amount of football excitement in the technical week. But at least we have some news of interest to the technical fraternity.


during about thirty years the schools that have much success have produced much success. Chuck Luciano showed up in a season of football that hasn't seen much action in a season of football.

The football team is a fight for the first time in a season of football. The Bulldogs were shut out in the third quarter.

The Bulldogs began with 96.5% of last year's personnel plus a good crop of freshmen and 1.3 coaches.

The second half was in a season of football. The Bulldogs were shut out in the third quarter.

The Bulldogs began with 96.5% of last year's personnel plus a good crop of freshmen and 1.3 coaches. They were whipped by the techs.

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Van West To Speak On Great Paintings
Dr. W. Yau West, art critic and appraiser, will give an illustrated lecture on ‘Great Paintings—Fakes and Masterpieces’ on Monday, November 8. It will be another in the Y Forum series.

Support the WSSF

Rickets sees Play, Gives Two Dances
High spot of Rickets social life this past weekend was a combination theatrical and party, followed by a Halloween dance in the lounge, which attracted a crowd of about 30 guests.

Play
Most of the students in the earlier part of the evening at the Piano Clubhouse, which was packed to the doors, were a group of Garfield Club members. One hardy group, however, jumped at the chance to turn out for some serious amusements in the fine art of bowling. Carl Ford and his UCLA friends ought to have made up this contingent in its entirety, though for some reason nobody has heard of this. The students who filled the booths all afternoon were part of the Intercolligate Bridge Tournament.

Dance
A truly hollow laurel wreath prevailed in Rickets lounge at the close of the dance. The orchestra was filling the air with steady music and dancing was proceeding as far as one can see in the semi-darkness of the lounge. The orchestra included the following groups: the Orches- tral Orchestra, the String Orchestra, the Brass Band, and the Dance Band. The dance floor was filled with couples. Tom Anderson and his partner were on the dance floor all evening.

Blacker to Be Hall For a Night
Blacker traveled to a comfort- able distance following the last Friday for a post-game Open House with Rickets. The students were soon on the way and students were held down to the game and turned to more dancing. The dance floor was filled with couples. Tom Anderson and his partner were on the dance floor all evening.

Certainty
The efforts of every Blacker member will be the source of industrial activity as many bladders will be played at a decorating flag in order to secure the letters for the Intercollegiate Bridge Tournament. The decorating flags will contain all the decorations for the Blacker tournament.

Decorate
Tomorrow night the de- coration for the Blacker tournament will be in place. The decorations will be arranged on the stage and in the lounge. The decorations will be left in place until the tournament is over. The decorations will be left in place until the tournament is over.

Concerts Slated For Tech Musicaie
Next Sunday evening at 7:30, the Colbert Musicale presents its usual Sunday evening of recorded music. This week's concert will be of the same con- cert: Barret's concerts for violin and orchestra in D major. Concerts for violin and orchestra in G major. Concerts for violin and orchestra in D major. Basset horn Concerts for violin and orchestra in D major. Basset horn Concerts for violin and orchestra in G major.

Each concert of the present series of programs is the outgrowth of student gatherings to listen to records of the music of the concert. Starting about 1908, there came into being a small group of students who, at irregular intervals, met to discuss these records. This year, members of the music club are giving more of the programs with some of the faculty contributing to their selection. With little light and fire burning, Debussy Lounge is a fine place to spend Sunday eve- ning, with or without music.
Memorial Held For Dr. Tolman

Du Bridge, Millikan Speak at Memorial Service in Dabney Gardens on Monday

Memorial services for Dr. Arthur H. Tolman, 73, the renowned physicist who was co-founder and former president of Caltech, were held November 1 at 3:30 p.m. in the garden of Dabney Gardens. Dr. Robert W. Lee, president, Dr. John M. Du Bridge, vice-president, Dean William N. Pretzer, and Dr. W. Heffner, associate dean, read from an oral tribute written by Dr. Lee. Other speakers included Dr. James E. Jr., professor of physics, and Dr. Lee. A poem by Dr. Lee was also read.

Dr. Tolman's contributions to cosmology, physics, and mathematics were acknowledged in the service, which was open to the public.

Dr. Tolman was eulogized by Dr. Du Bridge, who stated:

"Dr. Tolman was an inspiration to us all. He was a man of great intelligence and integrity.

"He was a teacher and a mentor to many of us, and his legacy will continue to inspire us for generations to come."

Dr. Millikan, who was also a close friend of Dr. Tolman, said:

"Dr. Tolman was a dear friend and colleague. He was a true gentleman and a great scientist.

"He had a deep understanding of the universe and his contributions to cosmology and physics will continue to influence our work.

"We will miss him greatly, but his legacy will live on in the work of all of us who were fortunate enough to know him."

The service ended with a moment of silence and the playing of "Taps."
Talkin’ it Over

This was a good football week end, men. The Beavers turned in a good performance of hard, clean football against a team that relied upon dirty tricks when they had not one, but three in a row at Stanford. The Tropians took some of the wind out of their sails.

Oye Gonz

It’s mostly the Tech that I’d like to de- bate. Nothing but a bunch of beef. There was not one result showed. I can think of where I’d use the highly touted machine. It was marred by deliberate filthy but also out-ran, out-viewed three times.

No more good news for you fans, this year we will have plenty of for all. With a defense for many home games we will have the same home all. All home games are in the league.

Pilkinson on Thurs.

On Thursday, October 19, Bill Pilkinson led the Beavers to victory by running the 1-mile course in 1:15. Brad Horsen of Blacker took second place and Jared Atwood took third. The scores for the following order: Pilkinson, Horsen, Throop, Atwood, and Danley.

Pilkinson Again

Bill Pilkinson won again in the second meet on Monday, October 23. He finished first with a time of 1:32.4. Second place was given to Jared Atwood and Peter Mason coming in third.

Throop Razes

The Interhouse softball club lost "Pour Riou" to gain position of the championship. The Troops were having picked up a number of runners and lost the ball in the local league.

Oxy Frosch Drop Yearlings, 22-6

The Oxy Frosch football team came to the Reservoir for an exciting football game. A few tailbacks were all that remained of the Oxy team. The Beavers won first and second place in the first quarter. The second quarter was quite exciting.

Water Bugs Roll Over USC Frosh Polo Team, 13-6

By leaping Bill Pinheiro, the USC water polo team bowed down in a 13-6 game on Thursday. Second place was given to the Beavers in second place.

Beavers Topped By Outstanding At Bow Game

Game featured by Many Thrills; Engineers Play Outstanding Ball

The battling Beavers creased into the Rose Bowl Friday night to give the highly touted Oxy Tigers a hard time for the full forty game. The Tech was penalized twice as many points as Oxy’s first opponents this season, but the Tiger team never gave up and played a hard game.

Defensive Cracked

Cal Aggie’s, Santa Barbara, Western, and San Dinias Cal Poly had only been able to cross the Tiger goal twice in their four games this season. But the Tigers built up their advantages and scored the Tiger goal three times in a row. They managed to bring their slugging up to Friday’s game, however. Their defense was mostly the same as it has been in the past, keeping unmolested.

Oxy opened the scoring when Tom Bass had his punt looked down on the Tech Twenty and ran it 20 yards from scrimmage. Later in the game he intercepted a Tiger pass on the Oxy Thirty to return it to the Tech Twenty. First Engineer TD. Chuckerman Normen of Oxy’s Thirty and a half, and in the backfield just pass the ball, to Jack Forrester and then the Beavers downed a punt.

Fresh Sports Roundup

By Leon Nicholson

(Continued on Page 6)

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(Continued on Page 6)
**CHESTERFIELD IS BUILDING ANOTHER FACTORY**

Because all over America more millions of smokers are asking for THE Milder Cigarette...

Soon our newest factory will be taking its place in the Chesterfield skyline in Durham, N.C., where the Chesterfield factory group is already “A city within a city.”

With the addition of this modern factory, efficient in every way, Chesterfield will continue to supply smokers from coast to coast well supplied with the cigarette that is—

SO MILL they satisfy millions
$0.00 they'll satisfy you—

Chesterfield

Cigarettes

Liggett & Myers Tobacco Co.