Dr. Wagner To Discuss Guam Harbor Project

Dr. Warren G. Wagner will tell Caltech students about the design, construction and operation of the Guam harbor model, in a lecture illustrated by movies and slides, Friday, Dec. 13, at 11 a.m. in 201 B. It will be open to the public.

This will be the third program to be presented by Caltech's Student Committee on Marine Science, which decided to sponsor monthly public talks on this term. The lecture is being sponsored by the student chapter of the ASCE. Aids Guam Harbor Engineering

The Guam model is a pint size version of the actual harbor improvements that are being carried out at Guam and is being used in the planning of improvements for that harbor. It is approximately 120 by 146 feet in area and is constructed from a smaller model, located behind the M.E. building, proved successful.

Aids to Students Invited

All interested students are cordially invited to attend this lecture which will be presented in such a manner that it will be of interest to everyone.

Dr. Arnold Johnson, engineering Societies hopes that this lecture will demonstrate some of the possibilities for engineering and improve the notion that it is a sterile, dry and uninteresting profession. The Guam harbor project is an example of research in civil engineering.

California Tech To Enlarge Staff

Money Positions Open

For Next Semester

The CALIFORNIA TECH has Editor of the Student Business and Advertising positions opened for next semester. All men who would like to take advantage of this opportunity, profit from their journalistic abilities or possibilities should consider applying. Opportunities abound for the CALIFORNIA TECH staff at the first opportunity.

Student Papers Offered

Students interested in journalism, may sign up for English, which will be taught by Professor MacMinn if a sufficient number of students desire the course. The class meets one night a week and offers three credits.

Larger Staff Needed

In order to provide a more thorough coverage of the great multitude of events and activities taking place on the Caltech campus, the CALIFORNIA TECH needs a larger staff for next semester.

CAMPUS CALENDAR

Friday, December 6—

Soccer game, UCLA at Caltech, 3:30 p.m.

Basketball game, Caltech at Loyola, 7:30 p.m.

Ricketts-Semiformal Dance in DeBney Lounge, 9 p.m.

Saturday, December 7—

Basketball game, Chemists at Caltech, 7 p.m.

Throop Club Dinner-Dance, 7:30 p.m.

Blacker House Semi-formal Dance in Blacker House, 9 p.m.

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National Leaders Call For A World Government

"World government is inevitable. The only choice is do you want to agree on a world government or wait until some one nation dominates the world? That choice is coming pretty fast." These were the words of Dr. Arthur H. Compton, as quoted in information released by the student Federalists, a national youth organization which, according to Owen J. Roberts, former Justice of the U.S. Supreme Court: "...the most significant, and may be the most effective developer of sound public opinion of our time."

These are important statements from men whose political opinions cannot be attacked, and whose warnings point the way for the college men of the country to develop a higher sense of world citizenship, especially as it applies to any international organization which may or may not keep the peace.

If you honestly feel that the present United Nations, loosely federated as they are, will maintain world peace, then forget about the above. Otherwise, show up next term and find out what gives with this group.

A Co-ed's View of Caltech

A woman in the classroom?

If you are in AM15 (Cole) or CU1 (Pouling) you should have noticed the cute, shy brunette who sits down front.

After a decent interval of a month and a half your reporter mastered courage and said: "Hello." This led to several interesting discoveries: Her name is Kate Lippman and she is a graduate of Zurich. Since CIT does not register women students she is just sitting in, but she believes there is no reason why Tech should not admit graduate women students.

"Cambridge does, why not Caltech? ... It would do the fellows good ... they are very intelligent but too one-sided.

Her husband teaches Compuscrig in Ogdenheim.

Friday, December 6, 1946

The California Tech

Published every Friday during the college year except during exams. Published by CALIFORNIA INSTITUTE OF TECHNOLOGY 1201 East California Street, Pasadena, California Entered as second-class matter October 19, 1933, at the Post Office in Pasadena, California, under the Act of March 3, 1879. Offices: Lower Fleming Telephone: S.Y.2456 Ext. 180 Distributor of Collegiate Digest

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Notes On Foreign Students

To my knowledge, Norwegian Nils Grim is the latest addition to our foreign student class. When he arrived he wore hiking shoes and carried a Bible. His classmates deep in the midst of their first hitch in this land's most serious institutions of academic servitude.

His is a red head, blue eyed. Born in Oslo, Norway, 25 years ago, his appearance and manner are those of one who has known an outdoor life in a land of sub-zero minimums and severe cold. In music he takes Monet and Berth hoven; in literature he prefers Steinbeck and Hemingway; his favored sport, mountain climbing.

Professional Choice

Like many Norwegian students Nils came to study in California's most notorious institution by his father's desire. The only other profession he is considering is that of statesman. It seems that the present United Nations, loosely federated as they are, will maintain world peace, then forget about the above. Otherwise, show up next term and find out what gives with this group.
The all-conference cross-country meet, the first since 1942, will be held tomorrow at 10:00 in Tournament Park. Teams from Oxy, Pomona, Redlands, Whitster and Caltech, about fifty men in all, will compete.

The contests who finish in the first five places will receive medals. The winning team will receive the perpetual trophy.

**Competition Will Be Tough**

The Caltech team will run against tough competition with Redlands as the major threat and Pomona next.

**The Best Record of Any Man**

The perpetually challenged Caltech team entered in the meet is held by Wood of Redlands in the three-mile event. He may find tomorrow's four-mile run a little more difficult. Ohio State, Pomona and Livingston of Redlands should also provide lively competition. Caltech's threats are Warner and Doug Brown. Little is known of Whitster.

Caltech has won Trophy Twice

The perpetually challenged Caltech team entered in the meet will be kept permanently by the team that wins it three times. To date, it has been at stake only twice and was won by Caltech both times, in 1916 and 1942.

**WHAT OUTFIT?**

WOW YOUR OWN ROOMS WITH YOUR OWN DRESSING ROOMS...COMFORTABLE CHAIRS, COFFEE TABLE, DRAWERS, LARGE FLOOR CLOCKS, ETC. WHAT IS THE FURTHER SOLUTION?

Complete set of
20 - 4 x 8
GLASS PICTURES
Any Division - Any Campaign
only $1.80 posted

State division and Campaigns wanted. Enroll $1.00 for each set. Money instantly refunded if not pleased.

OFFICIAL War Picture Company
61-40 91st Street
Dept. Z
Forest Hills, N. Y.

**Ice Skating**

Daily 2:30 to 5, 7:30 to 10:30
Sat. & Sun. Mon. 10 to 12:30

Ice Skating Instructions
Pasadena Winter Gardens
171 S. Arroyo Parkway

**EARS LOWERED**

(ALA MODEL)

2 BLOCKS FROM CAMPUS

5 - CHAIRS - 5

**CALTECH BARBERS**

On California Near Locks

Appointments
SYLMORE 3-7616

**CHAMBERLAIN'S**

FIRST FOR-

TENNIS
BADMINTON

GOLF
SYLMORE 6-4161

Chamberlain's Athletic Co.
720 E. Colorado St., Conveniently Located to Caltech Campus

**Muiri Cagers Down Engineers; Beaver Defense Improving**

Dabney Cagers Cop Interhouse Crown From Fleming

Season's Final Contest Is Hardest Fought

In a playoff of a previous basket, the Daubny House basketball squad turned back a hard-fight-

ing Fleming team to win the interhouse cage crown with an un-
defeated season.

Both Teams Previously Unbeaten

Both of the teams had scored wins over the other three mem-
bers of the league, and last week played to an 18-18.baseline.

The championship contest saw both teams fighting savagely to win not only the crown but a side bet of dessert also.

Dabney Overtakes Fleming Lead

Entering an early Fleming lead, the men of Dabney forgot ahead late in the first period and maintained control of the frozens through a rough, hard-fought second half to arrive on the long end of the 52-31 score.

Blacker Is Low Team

The rest of the league saw Ricketts emerge in third place while Blacker edged Throp for collar laurels.

Final Standings

Winn Los

Dabney 4 0

Flomming 3 2

Throp 2 2

Blacker 1 3

**Enjoy Real Ice Cream Milk Shakes At**

**BURTON'S**

361 South Lake

1 Block West of Campus

**Admission 75c Plus Tax**

Every Night Except Saturday

**Wool Study Robes**

Plaid's — Stripes or Plain

Here's real comfort for lounging or studying.

**Maroon — Blue — Tan**

$12.50 to $27.50

**HOTALING**

TWO STORES:
54 E. COLORADO ST.
921 E. COLORADO ST.
**Miscellaneous**

**Baedeker**

The arrival of Christmas season has fortunately somewhat revived the depleted jazz scene around Los Angeles. The big attraction is the "Big Data" Time-

garden and his combo, currently playing at the Rats 90, phonograph-sized nitery on The Boul-

dard. Jack gives out with his pleasant slanting bagtail trombone, but unfortunately is ham-

pered by his fine efforts by poor acoustics and a generally unpromising audience of typical jazz fans. This is the case.

**Novel Decorations**

Bob Darow apparently is quite proud of his unique collection of letters from a certain little woman in Venice. If you’re interested, drop by his room at Hickey and look at the walls.

**Full Marriages**

Bob Scott, just returning to Hickey, is about to marry Charlotte Holmes, at present secretary to Professor Lund, in charge of the Tech libraries.

Frank Dow celebrated Thanksgiving giving a marriage notice to inquiring Misses.

**Love on the SP**

Chuck Auerbach apparently is in a mood to make a break back to Tech at the end of the recent four-day vacation. She is a Hob-

key crank and an old Tech fan who will have a chance to see her Saturday night.

**Club Blacker**

We hear that it turned the tumbler and the Blacker lounge into a night club over the vacation?!” We had no word to confirm that these were annual events, but a caller stepped up and asked what your order would be.

**Desperate**

Does anybody know where Bob Blacker is? He was supposed to return to Tech at the end of the recent four-day vacation. She is a Hob-

key crank and an old Tech fan who will have a chance to see her Saturday night.

**Men About Town**

I really get around trying to keep up with these fellows. Bob Blacker, for instance, had to travel all the way down to Santa Monica to see Dick Alexander and youthful Ray Middleton, at the recent USC homecoming dance. We don’t guess what you guys think of a little closer to home, gathering material for this column keeps me busy getting the local details of iniquity.

**Something for the Boys**

Rudi Hugé brought his sister to dinner at Ricketts the other night. It was quite a surprise when the time she left at 1 a.m. she had made quite an impression on the other half of the dining room.

**Wolves**

Bob Stapler, Ray Chambers and Frank Evans have been frequenting the bar at the Green Hotel recently. I wonder what Bob’s big attraction is up there. Due to beseeching pleas from a certain lovely girl in black, Clare anglers will be more and more eager to see what you are up to.

**Computer Being Built**

A certain Darow Frosch is still wondering about a phone call he received the other night. A British voice asked, "If my friend can’t remember his telephone number, what is its diameter?" Withoutlasting an eyash he pulled out his answer for the query for the benefit of the caller. After he gets a few more dimensions he may ask her what her name is.

**Campus Brewins**

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**WSSF Drive Ends; $954.10 Collected**

Dabney Wins Records; All-Male Teams

The WSSF drive sponsored by the campus "Y" closed November

21 with WSSF holding the list with $954, an average of $8.30 per man, to win the $10 worth of records given to the leading house.

The gifts from the faculty were generous: one faculty member who preferred to remain anonymous, contributed $15 in the memory of Dr. Langa.

"Y" Secretary Wes Hersey expressed thanks for the splendid cooperation shown by both the faculty and the student body in the drive.

**NEWS FOR CALTECH VETS**

(Continued from Page Two)

Large Selection of Schools

**TOPPERS**

**Mischead**

**HAMBURGERS**

**1579 EAST COLORADO**

Opposite F. C. J.

**EAST COLORADO**

**BETTER CORSES FROM CALIFORNIA FLORISTS**

(Continued from the middle of the block)

**SUTTS**

INDIVIDUALLY TAILORED FROM FINE DOMESTIC AND IMPORTED FABRICS

**333 EAST COLORADO ST.**

**THE SCARFS**

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