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# THE BATTALION

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Number 10: Volume 57

COLLEGE STATION, TEXAS, THURSDAY, AUGUST 15, 1957

Price Five Cents

## \$1 1/4 Million Research Center Nears Finish

### Marine Corps Recruiting Men Visit A&M

The Marine Corps Officer Procurement Team from San Antonio will visit A&M on Thursday and Friday, 15-16 August.

The team, headed by 1st Lieut. Charles E. Thompson, will be located in the Memorial Student Center by the Post Office from 8 a.m. to 4:30 p.m. to interview graduating civilian students for the Marine Corps Officer Candidate Corps.

The Officer Candidate attends 10 weeks of training at Quantico, Va. after graduation from college. Upon successful completion of these 10 weeks, he is commissioned second lieutenant, U. S. Marine Corps Reserves, and remains on active duty as an officer for three years.

The young lieutenant's first assignment will be to the eighth month Officers' Basic Course at Quantico. Training as a Marine pilot is also available under this program. The applicant is given mental and physical tests to determine whether he is qualified to fly before he is enrolled in the AOCC.

If accepted for enrollment by the Commandant of the Marine Corps, the AOCC attends the same 10 weeks at Quantico as his ground counterpart. Upon successful completion he is commissioned and goes directly to Pensacola, Fla. for 15-18 months of flight training. He must agree to serve for two years subsequent to completion of flight training.

Applications for the last class this year must reach Headquarters, U. S. Marine Corps by 1 September. Reporting date for the class is 23 September.

Currently there are three A&M graduates attending the Officers' Basic Course at Quantico who were commissioned under this program. One of these is Ronnie Greathouse, former sports editor of The Battalion.

### MSC Dances End

The summer program of dances ended with the Tuesday night dance in the Memorial Student Center Ballroom. The MSC also announced that the Sunday piano recital by Martha Fletcher and Claire Rogers marked the end of the summer recital series.

### Biochemistry And Creamery

A \$1,250,000 research center, designed to expand work in the fields of biochemistry, nutrition and dairy science, is nearing completion on the A&M campus.

The center is housed in the new biochemistry and dairy sciences building, a three-story structure with a creamery annex attached. Almost finished, a total of \$1,266,119.49 has been invested in the structure and equipment, to provide the most modern facilities available for biochemical studies.

The building houses some \$170,000 in laboratory equipment, including an electron microscope for studies of extremely small particles, a \$16,000 ultra-centrifuge for high-speed separations involving viruses and proteins and a \$13,000 electrophoresis apparatus, also for use in studies of viruses and proteins, the latter two pieces gifts from the Welch Foundation of Houston.

Development of the new center also gives the dairy sciences department of the college a model creamery, that can process from 500 to 700 gallons of milk daily, together with facilities for studies of other dairy products, including ice cream, cheeses and condensed milk.

Construction of the center is aimed at speeding up and expanding biochemical research in fields affecting agriculture.

"Basically, all our work is concerned with agriculture," says Dr. Carl Lyman, head of the Department of Biochemistry and Nutrition at the college.

"We are concerned with finding out things that can be of immediate benefit to Texas agriculture. This may involve fundamental research, or it may involve work with more immediately visible results. But the end is the same—we want it to be of benefit to Texas agriculture."

Biochemical studies now under way on the campus are state supported or sponsored by federal agencies, endowed foundations and private industry. They range from trying to find the answers to "Guajillo Wobbles" in sheep, through development of better analytical methods of determining protein quality and quantity in livestock feeds, to artificial diets for bollworms, or finding answers to feed spoilage problems.

In this latter area, the immediately visible results are easily translated into dollars and cents. Dr. L. R. Richardson, who headed up studies of the effects of heat on various ingredients in mixed feeds, says "... by the most con-

(See \$1 1/4 MILLION, Page 4)

### Teague Returns To Bryan, Base Of Operations

Representative Olin E. Teague will set up his "home base" here after the adjournment of Congress toward the end of the month.

Teague plans to utilize a trailer as a traveling office. The trailer will be used as a reception room for the people of the Sixth District while Teague travels from community to community to talk to the citizens about personal problems or legislative actions.

He invites the people of the communities to come and see him about anything they care to talk about.

Since three new counties have been added to the Sixth District, Teague will spend quite a bit of time there to meet the people and public officials of the new counties to get a first-hand knowledge of their various problems.

Teague will take three of his Washington office staff with him on the road. The Washington office will remain open for those who happen to be in the Capital for some reason or the other who care to come by.

Teague hopes to advise each community in advance exactly when he plans to be there. He said his trailer will visit every rural postoffice in his district.

### Lakeview Hosts Leadership Conference

Lakeview Methodist Assembly, near Palestine, will be host to the Fifth Annual A&M Leadership Conference starting Tuesday, September 10.

Top leaders from all phases of campus activity including the class presidents, the Cadet Colonel of the Corps and his top commanders, the president of the YMCA Cabinet, Student Senate representatives and Memorial Student Center Council and Directorate members are among those expected to be in attendance.

Student leaders from the University and Texas Technological College have also been invited to attend. This is the second time the conference has been able to include other schools.

The program will get underway Wednesday morning with a talk by L. K. Jonas on the "Principals of Leadership." Jones is with Supervisory Training, Texas Extension Service. "The Etiquette of Leadership" will be the topic for panel discussion by deans Robert B. Kamm and Ide P. Trotter and their wives.

Other speakers will include Maj. Gen. William F. Dean, U.S.A. Ret. and a prominent religious personality.

The conference is being financed by various businessmen throughout the state who have shown a vital interest in youth leadership. In addition to being academic the conference will also be social and will include swimming and other social recreation.

## Texas Industrial Conference Here

The president of the First National Bank of Paris, Tex., said today at A&M that "it is highly important in dealing with industrial prospects that your city be represented by an industrial team acting as a team rather than by an individual or individuals."

### Consolidated Educator Talks To Kiwanis

Mrs. W. M. Dowell, director of special education for A&M Consolidated School, spoke to the College Station Kiwanis Club Tuesday on the guidance program at the local high school.

She showed the group growth charts of individual students to demonstrate the methods used to aid in counseling the students who need guidance. Included in her talk was a progress report on the guidance program.

Club President W. E. (Woody) Briles announced the appointment of the committee to nominate officers and directors for next year. Aden Magee is chairman with Bob Cherry, Dick Hervey, I. M. Atkins and Otis Miller serving as members. The committee's recommendations will probably be reported at next Tuesday's meeting.

No formal meeting will be held on Aug. 27, but the club will meet in the Memorial Student Center Fountain Room.

Thirty members of the club had perfect attendance records for the month of July.

### Weather Today

CLEAR TO PARTLY CLOUDY

The high yesterday was 98 degrees, and this morning low, 74. At 11 a. m. today the mercury stood at 90 degrees.



EDITOR JIM NEIGHBORS AND EDITORIAL ASSISTANT GARY BROOKS are busy working on the special Freshman edition of The Battalion. The publishing date is August 22.

## Advance Room Reservation For Fall Semester Opened

Information concerning room reservation for the fall semester has been released by the housing office.

Civilian students will occupy Miner, Leggett, Mitchell, Law, Puryear, Dorm 16, Bizzell, Walton—ramps F,G,H,I,J,K, and Hart—A,B,C,D,E.

Cadet Corps students will occupy dorms 1 through 12 and dorms 14, 15 and 17.

Walton Hall, ramps A thru E, will house the football and basketball players. Hart Hall, ramps F through J, will house the baseball, track, swimming, golf and tennis athletes.

All veterans will report to Veteran's Advisor's Office located on the ground floor of the YMCA before paying fees and reserving rooms.

After paying fees at the Fiscal

Office, all students will reserve rooms at the Housing Office.

Students now living in Law, Puryear, Leggett, Hart (A thru E), and Bizzell, who wish to reserve the room they now occupy must do so between 8 a. m. Monday, August 19 and 5 p. m. Wednesday, August 21. Civilian students who wish to reserve a room other than the one they now occupy may do so between 8 a. m. Monday, August 19 and 5 p. m. Wednesday, August 21, by presenting room change slips from the housemaster concerned.

Beginning at 8 a. m. Thursday, August 22, rooms in these dorms will be available on a first-come first-serve basis.

Students who wish to reserve rooms in a civilian dorm which is not closed may do so on a first-come first-serve basis beginning at 8 a. m. Monday, August 19 with the exception of those rooms which were reserved by students at the close of the Spring Semester.

Students who will be in the Corps

of Cadets may reserve rooms beginning at 8 a. m. Monday, August 19.

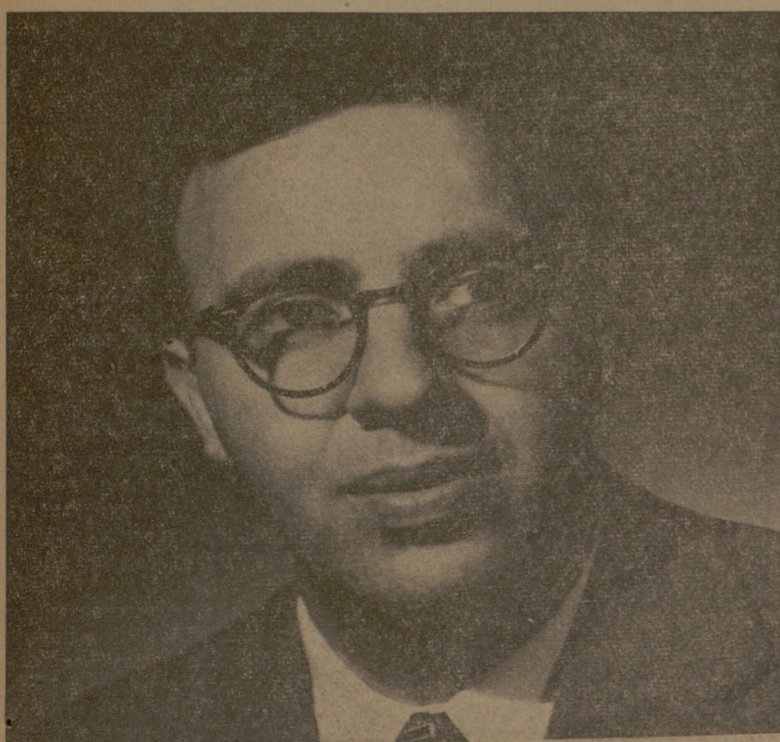
All students with their belongings must be moved to their new rooms by 6 p. m., Friday, August 23, with the exception of students who will live in dorm 2 where redecoration has not been completed. Students who will live in dorm 2 should make arrangements to leave their belongings in a friend's room in the dorm 12 area until they return. Dorms now closed will be unlocked from 1 p. m. until 5 p. m. on August 22 and 23 to accommodate students who must move. In order to protect student property, all dorms, except Bizzell and ramp C of Hart Hall, will be locked at 6 p. m., Friday, August 23.

All day students, including those living in College Apartments, are strongly urged to secure Day Student Permits and pay their fees early in order to save time for all concerned.



STATUESQUE KITTY de HOYOS, "MEXICO'S MARILYN MONROE," had no comment in El Paso on reports she would move from Mexico City to Hollywood. She is currently on a tour of Northern Mexico.

## Biology Professor Receives \$25 Thousand Health Grant



Dr. Frederick H. Kasten

Dr. Frederick H. Kasten, of the Biology Department, has received notice of a \$25,409 grant from the United States Public Health Service, according to Dr. C. C. Doak, department head.

Granted by the National Advisory Council (cancer) and approved by the surgeon general, the award covers work to be administered through the A&M Research Foundation over a three year period on a cytochemical study of nucleic acids and proteins in certain mouse tumors.

Study of the chemicals has been of particular research interest in recent years because of their importance in cell division and metabolism.

Kasten, who received notice of the grant from Dr. R. G. Meador, chief of the research grants of the National Cancer Institute, joined the Biology Department in 1946. He was Cancer Research Scientist at Roswell Park Memorial Institute, Buffalo, N.Y. for two years, and received his PhD degree in zoology in 1954 from the University of Texas.

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