

# THE BATTALION

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COLLEGE STATION, TEXAS THURSDAY, NOVEMBER 3, 1960

Number 27

### Professor, 64, Retires After 48-Year Stay

One of A&M's best known educators, Richard W. Downard, retired Monday after more than 48 years of service with

Downard, as assistant professor in the Department of Mechanical Engineering, came to A&M in 1913. He was born in Bry- but his reputation reaches beyond

"Way Up There'

this field. Research personnel de-His first years at A&M were pended on him for many years for

occupied with taking mechanical his advice and skilled hands in deengineering courses and working as signing, modifying or repairing a tool room keeper in the depart- special pieces of equipment. ment. Six years later, he became | Even agriculture knows somean instructor, and in 1940 an as- thing of the professor. He made a caliper-like instrument called a

Downard has been in the de- turkey gauge, which is now in partment longer than anyone. The wide use in the United States by only living man associated with poultry men. the school longer than he is Frank | And to round things out, he once C. Bolton, now president emeritus. made an artificial eye for a horse. Bolton was head of the Depart- Cranky door locks and vaults ment of Electrical Engineering hold no myteries for Downard. when Downard arrived on the Whenever such tricky mechanisms

The campus wasn't the prettiest place in the world when 17-year-old Downard began his career. There were no paved streets, very few sidewalks and Sbisa Hall was still under construction. The ord of his classes. He says that beyoungster was obliged to ride cause of his insistence on observance of safety rules, no student in Bryan to College Station. in Bryan to College Station.

The professor's teaching activ- finger, suffered an eye injury ar ities were centered in the machine broke a bone. shop. He was in charge of the machining laboratory.

Far Reaching Reputation Downard is known best for his years, but he says the number is outstanding work with students, "way up there."

# **Baptists Top**

in Bryan.

There are 58 students of the who was graduated from A&M in bers of the Assembly of God Carl Rogers of Waco. Church, 30 students are Christian Scientists, and there are 22 Aggies who are of the Moslem faith.

Also on the campus are 17 mem-

bers of the Community Church (Non-denominational), there are 15 Czech-Moravian students, 15 members of the Unitarian Church and 13 students who are members of 13 students who are members of the Mormon Church (Latter Day For Festivities

Eleven of the students on the The 1960-61 Aggie Sweetheart, Orthodox Church.

Pentecostal Church both have Ag-gies in their congregations. There itial activities of the year's first vigorous young college pro-opponent, John G. Tower. gies in their congregations. There are three students in school who claim the Buddhist faith and three Aggies are Friends. Also there are three students who are affiliated three students who are affiliated delegates will arrive late this aft-for the Senate, he thereby admits of government at Midwestern United arrangement at Midwestern United Students who are affiliated at the solution of government at Midwestern United Students who are affiliated arrangement at Midwestern United Students who are affiliated at the solution of government at Midwestern United Students who are affiliated at the solution of government at Midwestern United Students who are affiliated at the solution of government at Midwestern United Students who are affiliated at the solution of government at Midwestern United Students who are affiliated at the solution of the solution

There are three students who The other delegates will include another job.

The Seventh Day Adventist crossed sabers, formed by senior from his political obscurity of a against him, Tower sometimes me are terrific, but I am running Charge Transfer Complexes."

During the decade of the 1950's was a rise of nine white pupils Church has one Aggie in its congregation, The Foursquare Gospei Church has one student member and there is one Russian Orthodox are the analytic and the decade of the 1950s both of these figures decreased both of these figures of the under the direction of Dr. Joe S. Ham of the Department of Physics. The professor thus has been points is that Johnson should not of a rise in the number of colored should be a professor than the decade of the 1950s at the area of the figures of the figures of the figures of the figures of the student enrolled in school. Cotton Bowl.



Veteran Professor Retires

Richard W. Downard, left, who was with the Department of Mechanical Engineering for 48 years, retired Monday He was an assistant professor. With him is President Earl Rudder. Downard came to the school in 1913 as an employee and student. He was with the department long than any other man in the college's history.

#### OF LAND-GRANT SCHOOLS

#### Rudder To Attend **National Meeting**

Donard has no idea how many students he has taught all these the 74th annual convention of the American Association of men, allies of Communist-backed ex-Premier Patrice Lumum- Cotton Bowl for the game. Stu- tion has not been revealed, but re-Land-Grant Colleges and State Universities. The association | ba. Among his former students still is to meet in Washington D. C. Nov. 14-16.

on the campus are President Earl | The convention is to be composed the Department of Mechanical En- addition to several general sessions. association.

gineering; R. M. Wingren, profes- Divisions of the association are:

vision of Veterinary Medicine and senate are:

preference at all.

The Episcopal church has 347 student members in its congregation, the Church of Christ is next with 341 members and the Luther-with 342 members and the Luther-with 343 members and the Luther-with 344 members and the Luther-with 345 members and the Luther-with 346 members and the Luther-with 346 members and the Luther-with 347 members and the Luther-with 348 members and the Luther-with 348 members and the Luther-with 348 members and the Luther-with 349 members and the Luther-with 340 me

Rudder, C. M. Simmang, head of of various division meetings in of the executive committee of the

seventeen Aggies claim affiliation of his home on 1004 Winters St. of Economics at Harvard Uni- tion of Agricultural and General versity; Eric A. Walker, President Extension Programs" and "Exten- aid stations during the work on There were 102 cards which were
The professor and his wife, Ella
of Pennsylvania State University, sion Programs and Meeting the the bonfire.
Anyone inte

## Dallas Weekend Near

#### World Wrap - Up

By The Associated Press

Juno II Rocketed Into Orbit

CAPE CANAVERAL, Fla.—A Juno II rocket leaped ies of the ionosphere.

The 76-foot rocket was powered aloft from this missile test center at 12:23 a.m. EST. Tucked in its nose was the 90-pound satellite, called Explorer VIII.

Word on whether the satellite achieved orbit was expected from the National Aeronautics and Space Administration in about two hours.

The Juno II rose ponderously from its pad, gradually picking up speed as its tons of fuel were consumed. After sweetheart of last year, that a "get-acquainted" open house 40 seconds it arched smoothly toward the northeast, spurting | will be held in the Tessie dora brilliant tail of fire.

"Dry" Ruling Held Intact AUSTIN-The State Supreme Court Wednesday left in- TWU auditorium.

tact a lower court ruling that a subdivision of a "dry" county may hold a local option election and vote itself "wet."

Two auditorium.

At 8:30 Saturday morning, the Corps of Cadets will begin forming

The high court held it has no jurisdiction in a dispute rising out of a Castro County local option election Oct. 10. ord Streets for the 11-block march 1959. The ruling in effect upheld an Amarillo Court of Civil down East Main to Pearl St. Appeals judgment in favor of the "wet" forces of Precinct 4. Moveout time will be 9:45 a.m.

The Court of Civil Appeals on June 20 threw out a decision by Dist. Judge Harold La Font that the local option election was illegal under a constitutional amendment that las A&M Club is sponsoring a pearance tonight at a Kennedywent into effect Aug. 24, 1935. La Font agreed with the free barbecue for all Aggies and Johnson fund-raising dinner in the county's "dry" forces that the amendment prevented sub- their dates, to be held in the Var- Jesse Jones Dining Hall at Allen divisions of a county dry on Aug. 24, 1935, from going wet. ied Industries Building on the Academy at

Looting, Raiding Plots Revealed

LULUABOURG, the Congo-An English adventurer told wards, Class of '43, who is gen- by Democrats from the entire cen-Wednesday of leading a punitive raid of looting and burning eral program chairman for the tral-Texas area. Baluba tribesmen against their hereditary enemies, the Kan-club.

iokas.

John Meredith Roberts, 23, admitted leading a reprisal

President Earl Rudder is expected to represent A&M at

74th annual convention of the American Association of men allies of Communist healed at Participating in the killing of Kanioka tribes.

The barbecue will last from 11 a.m. until 1 p.m., giving everyone plenty of time to move into the change in location.

The reason for the change in location of the American Association of men allies of Communist healed at Participating in the killing of Kanioka tribes.

"My conscience is completely clear," he said. \* \* \*

Siamese Twin Bodies Found WATSONVILLE, Calif.—The embalmed bodies of red-

Denominational

gineering; R. M. Wingren, professor, Department of Mechanical Engineering; Charles W. Crawford, Associate Dean of Engineering; Dr. H. C. Dillingham and R. P. Ward, both professors in the Department of General Extension, the Council on General Extension, the Council on Graduate Work and the Division of Home Economics.

To Be Panelist

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The Divisions of the association are:
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The Divisions of Agriculture, the Division of Agriculture, the Di

A list has been compiled by the College Information Office of the denominational preferences of the denomination of the denomi The Committee on Business, the stored together in the safe-keeping vault as opposed to safety both floors of the spacious audistudents now enrolled in school.

Of the 7,215 students, the Bapfaithful, conscientious and value of the Public Information Group.

Session Speakers

The Committee on Business, the Stored together in the safe-keeping vault as opposed to safety deposit boxes which the bank does not have free access to.

### tists, Methodists, and Roman Catholics lead with 1,920, 1,585 and 1,168 respectively. There are 490 students who claim the Presbyterian Church and 442 have no preference at all. Speakers at the two general sessions of the convention are the committee, the National Defense Committee, the National Defense Committee, the Committee on Training for Government Service and the Water Resources Committee, Volunteers Needed

The Student Safety Society is looking for students with ans have a 330 member congregation in the college. Two hundred the college. Two hundred the college and and puttering around in the yard the students and various dormitories and the Euthers and the Euthers

requipment.

The society is trying to get qualified people to man firstid stations during the work on the man firstid stations during the work on the man firsttend the festive affair.

They are accompanied by William G. Wagner and James Walden of the Division of Architecten the festive affair.

Anyone interested in joining the society meeting to be held Tues-

day at 7:30 p.m. in Room 107 of the ME Shops.

group, asked that anyone knowing where the society can get hold of needed equipment contact him at Room 6-C of Law Hall as soon as possible.

none of them were serious, prompt

now in effect, is for two years. | Since the end of the 1960 School Schools, from 335 to 360.

### Students Leave Early As Possible

Aggie celebrations are scheduled to start as early as posskyward early Thursday in an attempt to orbit around the sible as the entire Corps of Cadets moves out for Dallas Friearth a "spinning top" satellite designed to probe the myster- day, with many, many things on tab for the two days of

Included on the list of things to attend are the warm welcomes awaiting at Texas Women's University Friday night, the parade Saturday morning, free barbecue after the parade, the A&M-SMU clash in the Cotton Bowl, and a tremendous college-wide "blast" in Dallas Memorial auditorium Saturday night.

Special word comes from Rose Ann Annaratone, Aggie

mitories starting at 7 p.m. Friday, followed by the annual Aggie-Tessie dance in the

Free Barbecue

northeast side of the Cotton Bowl. Daniel will be the guest speaker This word comes from Roland Ed- at the dinner, due to be attended

dent and date tickets for the an- ports indicate a larger crowd is nual grid clash went off sale yes- expected.

be held in the Dallas Memorial St. or from Ed Saenz, Dorm 3,

15 Feet Each

square feet. An expected 5,000 ing Experiment Station, are at-

tend the festive affair.

(See WEEKEND on Page 4) from throughout Texas.

Following the march-in, the Dal- Airport at 5 p.m. today for his ap-

The meeting was originally

Tickets may be purchased at the Following the game, a mammoth Kennedy - Johnson Headquarters aftermath termed "the blast" will near the Bryan Post Office on 26th

The text of Daniel's address or

#### Two Architecture El Paso Convention

It has been calculated that each person should have about 15 Division of Architecture, and Ben square feet for dancing, since the total area available is 75,000 tectural research, Texas Engineerare anticipated to attend and cover a fair portion of this area.

tending the annual convention of the Texas Society of Architects, All cadet units and various dor- being held in El Paso through to-

Tickets were sold in the dormi-

#### Jerry Brown, president of the IN ENROLLMENT

#### Brazos Schools Show Increase

The Bryan and Brazos county schools have in the ten you will never know he's running for reelection to the Senate as man.

He once said, "anything that first-aid attention saved many an helps me."

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Aggie an uncomfortable time. The year shown a rise in the students in attendance. for reelection to the Senate as man.

Aggie an uncomfortable time. The year shown a rise in the 1949-50 school year to the 195 war shown a rise in the students in attendance.

He said in an interview "I think first injury last year was not in In the 1940-50 school year the total number of the students in attendance. In the 1940-50 school year the total number of students

the cutting area, however. It oc- in the county was 6,332 as com-His sometimes flamboyant caminstance no unofficial Johnson- He credited fear with bringing curred about a week before the pared with 8,821 students in the year there has been a great incampus are members of the Greek Louise Kuehn, will head a delegapaign oratory is aimed strictly at for Senate committees have sprung Johnson back to his home state crews went out when an uppercounty schools in the 1959-60 crease in the number of pupils

> 1,080 colored students. In the 1960 schools. tally there was a marked increase in the number of students, 4,586 white and 1,638 colored.
>
> The Bryan schools have increased to 4,721 white students

In the A&M Consolidated Schools and to 1,713 colored students. there was a marked rise in the In the A&M Consolidated System

enrolled in the schools in Brazos In Bryan in 1950 there were County. As of Oct. 1, 1960, there 2,166 white students in school and are 9,109 students enrolled in the

number of white students from the number of white students en-1950 to 1960, the number went rolled has gone up to 1,333. The

### Jewish faith, 32 claim the United Church of Christ, 31 men are memmedicine, and one daughter, Mrs. SIGHTS SET FOR TOP JOB.

#### LBJ Ignoring Tower By The Associated Press | the sole Republican in such a cam- Texas will throw its votes to the Last year's bonfire racked up

is doomed and he is hunting for the job.

DALLAS-If you listen only to test, with possibly a dozen or so Republican presidential ticket and more than 37 injuries. Although Sen. Lyndon B. Johnson of Texas, Democrats running and killing carry him along with it.

fidence, as do his supporters. For it's obvious thy're scared." tion of Texas Woman's University the top job. He is ignoring his up, and certainly they would have for nearly a week of campaigning classman hurt himself while sharp-The Church of God and the representatives who will arrive on vigorous young college professor done so had Johnson felt he was for the national ticket immediate ening an axe. in danger. Such committees would ly before Tuesday's election. Johnson finds himself in a tight provide a campaign for him with- Johnson, of course, is in a way

with the Reorganized Latter Day ernoon especially for Yell Practice the Democratic presidential slate versity in Wichita Falls to run for cussed the presidential ticket, not

Thus Tower could expect to be tional issues with the hope that time.

## He is a stocky, handsome, the Senate post. ("I'm the conservative candidate Awarded School

belong to the Nazarene Church, class presidents, prominent social Tower is under no such restric- friendly man who speaks well and Johnson is the liberal," Tower The A&M Research Foundation from 614 to 1,261. During this same number of colored students has belong to the Nazarene Chirch, two members of the Berachah Faith, two Christadelphian students and one Hindu.

The group is due at the Memorial Student Center around 5 one Zoroastrian student is en
Tower is under no such restrictions. The Republican has stumpled delegates and other appointed delegates on the two campuses.

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The Ram Research roundat rolled in the college presently. and will enter through an arch of And Tower well could skyrocket majority leader will not campaign "I know that the odds against tled, "Semiconduction of Organic tricts and 1,058 colored students, the County School District. There