A few of the many Rice coeds participating in the Follies are: left to right Sue Stewart, Dorothy O'Kelly, Nellie Robbins, Rilla Richardson, Paty Spratling, Joan Bauer, Corinna Carr, Martha Willard, Pat Wilcox, Una Lynn McDonald, Flo Harris, Mary Virginia Pittman, Sue Carol Brugier.

Probable Sell-out
For Senior Show

By Cliff Carl

The Senior Follies of 1956 begins its two night stand at the Bellin Auditorium tonight. All indications are that the 1300 seat hall will be near capacity for an encore tomorrow and will be a sellout for the windup Saturday.

4 Frosh Officers Named; Run-Offs for Other Posts

Run-off elections for two freshman offices will be held today, in the wake of last Friday's polling which elected a secretary-treasurer and three Student Council representatives.

Hugh Rocher was voted secretary-treasurer of the freshman class last night, and Rilla Rich-ardson, Barbara Farren, and Frank Dent were named to the council.

In the presidential race, neither Robert Deppen nor Doug Rob-ardson, Barbara Farren, and third to Eisenhower.

Independent and Faculty candidates (Republican, Democratic, and Labor) were also up for grabs.

As a young man, Mr. Wortham, had he not liked the lesson he learned early from his father, might never have become a success. Mr. Wortham today gives his father's advice to young people.

Atomic Reactor Possible Here; Rice Would Aid

It is rumored that a new atomic reactor for research in medicine, physics, and biology is to be located in Houston under the supervision of Rice, Texas University, and Texas A & M. This was announced by Dr. W. Clark of the M. Anderson Hospital, representing the Atomic Energy Commission, indicated a desire to meet with a Houston group to discuss the project.

The reactor, if built, would be very large, and would possibly have to be located outside the city limits. Its location in the Houston area would depend on materials which would be manufactured by the Rice reactor.

There has been no confirmation of this rumor to date.

by Walker Jordan

The Rev. Thomas W. Sum-
mer, pastor of St. John the Divine Episcopal Church, has been selected to give the ser-
mon at the 12:15 PM non-
Christian Service to be held Tuesday at 12:15 PM in Pal-
mer Memorial Church, just across from the campus on Main Street.

The Rice Glee Club, under the direction of Mr. Arthur Hall, will sing. The remainder of the services will be conducted by students.

All are urged to attend.

Christmas Service

In the presidential race, neither Robert Deppen nor Doug Rob-
ardson, Barbara Farren, and

Student Council

Last Meeting Off
To Late Start

By Walt Silva

For awhile there wasn't a big crowd Wednesday night, but almost everyone was at SENIORS FOLLIES Wednesday, two of the three new freshman representa-
tives for their first council meeting. The one which met to-rd of introductions on the part of the old council to the new representatives. John Zim-merman finally got there — a bit late. The council had a quorum to thus proceed with the meeting.

Bill Fulkerson, it was re-


dated. The largest single grant was $1.00 million which went to New York University. Other large grants went to Harvard, Yale.

Institute Gets
$880,700 Grant
For Salary Aid

Rice Institute received a grant of $880,700 as a part of a Ford Foundation grant to colleges, hospitals, and medical schools which was made this week, and which will be used for teachers' salaries. The grant, the largest single appropriation in the history of philanthropy, was 150 mil-

lner dollars more than the Foundation has given away in its 19 year history and enough to give every man, woman, and child in the U. S. $1.

About $210 million was ap-
propriated for all 616 regionally accredited, privately supported colleges and universities in the United States including Rice, The U. of H., and the U. of St. Thomas in the Houston area.

The grant is being made to help those schools, the teachers' strike, and to the establishment of the new colleges. The trustees of the foun-
dation have in the past gone on record saying: "We do everything they can do to em-
phasize the cardinal importance of the college teacher to our so-
ciety.

The largest single grant was $1.25 million which went to New York University. Large grants also went to Harvard, Yale.

Students are urged to attend.

Men Mehndi Rice

GUS WORTHAM BELIEVES

IN DOING WHAT YOU LIKE

by Nellie Ray

Gus Wortham; he owns ranches and cattle is still deep in the panhandle after leaving the business world. Mr. Wortham is a "wonderful experience" of this rumor to date.

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The third and the last of the Five Symphonies, in C Minor, No. 5, on "Neapolitan overture. Of the last half of the movement it was no more (and no less) expressive than an epitome of the statement of that movement, and yet it told all there was to say. If there was a suggestion of post-Mozartian even in the resolution of the descending scale of thirds, this is surely only the pianist's part regarded for as nearly complete understanding of the composer as we are likely to hear in latter days.

The concert was opened with a spirited and reasonably exact production of Weber's "Oberon" overture. Of the last half of the program it would be kinder not to speak. This listener finds it has a tremendous composer in one of the prospects of Tchaikovsky's "March. Adagio. About Nothing," otherwise known as "Nothing." 

### Rice Sends Four To Sportsmanship Committee Confab

The Southwest Conference Sportsmanship Committee, consisting of the president of the student body, editor of the newspaper, athletic representative and head cheerleader from each SWC school will hold its annual meeting in Dallas over the Christmas holidays at which time it will award the sportsmanship trophy for 1955.

Burt McMurry, Joan Ryba, who is also attending as Rice's representative to the Cotton Bowl, Al Boerman, and an athletic representative will attend the meeting for Rice.

The delegates will convene Friday evening, December 30, and will attend a dinner sponsored by the committee. The group will view Flats and Fans, a play now appearing in the Dallas area, see Cinerama, and attend a Hall and Fame luncheon in addition to attending the business meetings and reviewing the Conference Sportsmanship Code.

The Sportsmanship trophy will be awarded at the Cotton Bowl by the committee. Rice won the trophy in 1955, TCU, won last year.

### What's doing at Pratt & Whitney Aircraft

**Domestic Travel**

in the Age of Jet Transports

Starting in 1959, United Air Lines' eight time between Los Angeles and New York will be 4½ hours—between Chicago and New York, only 50 minutes. By placing the first contract order for jet transporst to be used in domestic operations, United Air Lines has upheld its reputation as a pioneer in American air travel. Its new fleet of 30 Douglas DC-8 Clippers will be powered by the most powerful propulsion aircraft engines in the world, J-57 turbojets, designed and developed by Pratt & Whitney Aircraft.

It is only a matter of time until jet transports are standard equipment along the air lanes of the world. The large majority of them will be powered by Pratt & Whitney Aircraft jet engines—an achievement of great significance.

A jet-turbine powerplant that develops 10,000 pounds of thrust—or more—involved some of the most complex problems of present-day engineering. A glance at the roster of today's J-57—powered military aircraft and its jet engine is a specimen of the success with which the problems were resolved by Pratt & Whitney Aircraft engineers.

For more information concernig Pratt & Whitney Aircraft contact their office.

**Domestic Travel**

### PRATT & WHITNEY AIRCRAFT

DIVISION OF UNITED AIRCRAFT CORPORATION

EAST HARTFORD, CONNECTICUT

World's foremost designer and builder of aircraft engines

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**INTEGRATION AT BAYLOR**

The Student Congress at Baylor and the Student Assembly at Texas have both been discussing the problem of desegregation this week. The Texas council has been running a survey in Austin for the past four months. They have reached this conclusion: There are no insurmountable barriers to social integration of Negro students on the University campus. The Baylor group passed a resolution stating that the University should go along with the TIRA and hope integration can and will be started on the Baylor Campus. A group is going to look into the question.

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**THE THRESHER**

DECEMBER 16, 1960

**$880,700 Grant—**

(Continued from Page 1)

Chicago and who each received over $4 million. This half billion grant follows a grant of $50 million made by the foundation last March to colleges and universities which was also for the purpose of raising salaries. That money could either be used for salary increments or other "pressing needs."

Supplemental grants have been made as a reward for those schools which have "led the way in their regions by improving the status and compensation of American college teachers." Rice was listed among those schools receiving extra large grants in recognition of their "leadership."

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**YIP! YIP!**

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**YIP! YIP!**

At any time on Dec. 15 at the Cotton Bowl. Visit the Camosse and have a good time! For Information Concerning the Cotton Bowl, call in the Cotton Bowl box office.
MISSING PAGE(S)
By Bruce Montgomery

Although Rice academic activity slows down to a trickle starting next weekend, there will be lots of good basketball played at Austry Court over the holidays. On December 28-29-30, the Southwest Conference Tournament, will be held here for the third consecutive year.

This tournament always affords plenty of exciting basketball—it’s a preview of the SWC race; a chance to compare all seven teams; and a good show all under one roof.

Southern California is the guest team this year, replacing Alabama, who has been awarded that honor for the last two years.

In the opening round on December 28, SMU plays Arkansas at 1:30, TCU meets Texas at 4:00, Baylor takes Southern California at 7:30 and the Rice Owls tackle Texas A&M at 9 PM.

The winners of the first round play through quarter finals and semifinals before the championship game at 9 PM on Friday, December 30.

Student Council —

(Continued from Page 1) to restore half the loss to the vendor of the stamps.

The Campanile financial report was made by Junior Jones. She later proposed a change of the by-laws so that future financial reports would not have to be made quarterly, that only a proposed budget of the end of the year would have to be approved by the council.

A number of committees were appointed by the president. Ronnie Finn will handle the Spring Charities Drive; Jack Criswell will head the annual TISA fund drive.

Jordan Burns

Walks Jordan reports; that he got burned on coffee cups from old Boomer’s machine. Coach agreed to reimburse and to halves him with another student athlete another ten degrees.

That was all for this year, and we’re thankful.

The losers of the first round play for a consolation championship berth which nets 500 place.

Rice Records

Rice holds several records in the SWC tournament archives. The ’52 Owls were tournament champions and made the most field goal attempts—220, yet recorded 68. These Owls also shot most times in a single game—132 against EMU—and with SMU shot most time for both teams—162 attempts. Rice also held with Baylor the dubious honor of the most fouls by both teams—59 in 1951.

Gene Schwinger, great leader of the ’53 squad, has the tournament record for points in one game—38 against SMU in 1952. He was the most valuable player of the tournament that year, and was all tournament—along with Don Lance.

The all-tournament team last year was as follows: Murray Bailey, Baylor (most valuable); Ray Warren, TCU; Dick O’Neal, TCU; Monte Robicheaux, Rice; Leon Marlaire, Alabama, who has been awarded the Spring Charities Drive; Jack Crutchfield, center.

WHAT’S YOUR TYPE CHUM?

(A C Y — A letter to the editor, written in a Western University weekly, classified college students into five categories: (1) The proletarian r a d i k a l s, chip-on-the-shoulder, who would be at home in a lined-up factories; (2) the by the book socialists; (3) the nouveaux riches pseudo-intellec- tuals; (4) the lip curling aristocrats; and (5) the esoterics, list- tening to the depraved mouth of others in detached al- ternance.

—Compositions: Each year in the United States approximately 30 million dollars are spent for lux- ury ships.

—Russia’s European policy today is a contest to win not U.S.A.—Just leave us alone.

Frosh Basketeers

Boast Top Record

By Cliff Carl

With probably the best balanced squad in the history of the school the Rice Owls have now won three games without a loss. Wharton Junior College became the first victim to the Owlet attack in the prelim to the Southwest Conference game. Saturday night the Owls defeated Allen Academy 64-41. Ely McMillan was sidelined during the Allen game with two sprained ankles and a wrenched hand.

High scorer for the game was Tommy Bobbitt, Rice center, with 15 points. Rice coach Charles Moore used 12 of his 15 man squad in downing Allen.

Monday night in the prelim to the LSU game the Owls took on Victoria Junior College. In this game, which Rice won 12-36, Moore used 14 men. The only player who failed to see action was McMillan still suffering from his Allen game injury. Victoria managed to stiffen Bobbitt, holding him to 9 points, but 6-5 Gary Griffin took up the slack with 17 points to lead the Owls to victory.

T. A. Preston, a forward, had a fine night for the Owls, scoring 9.

In the first round reserve played virtually all of the second period. The score by periods: Rice 24-44; Victoria 15-23. Darrell Pool was high for Victoria with 11 points.

Coach Don Suman’s young basketball team remained unbeaten this past week with wins over Oklahoma, Tulane, and LSU, all here in Houston. The Owls now lead the Southwest Conference in pre-conference play, being the only undefeated team.

A sluggish game Thursday week saw Rice beat out O.J. 62-47, as Joe Durrenberger led the Owls under the boards and on the court, and was high point man for Rice with 20 points. Fred Woods scored his season’s high total with 16. Harry Lemon Be- rther, center of Doyne Porch’s team, was the game’s high scorer with 20 points.

Tucker Standout

Saturday, Rice played the best of all, as they wel- loped Tulane 68-43. Previously unbeaten, Tulane had been averaging over 50 points per game, but Rice, with Barton and ac- curate shooting, ran away from a Tulane Owls team. In the first half, the Owls pulled from 10, led quickly to 27-15, and led at the half 52-19. Tucker was a standout, controlling the boards and leading the Owls in scoring with 24 points. Woods had

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Two Mathematics Groups To Meet Here December 27-30

During the Christmas holidays the Rice Institute will host a joint meeting of the American Mathematical Society and the Mathematical Association of America. The Society will convene from December 27 through 30, and the Association will have its thirty-sixth annual conclave on Friday, December 30.

The American Mathematical Society, which is holding its sixty-second annual meeting, will gather for the first time in Texas. Promoting and publishing mathematical research is the Society's outstanding function. Leading a series of these lectures will be the 29th Josiah Willard Gibbs lecture, one of a perennial series of lectures acclaimed for superior accomplishment. The lecture, "The Structure of Simple Fluids," by Professor Joseph E. Mayer of the University of Chicago, will be given on 8:00 p.m., Tuesday, December 27, in the Presidential Auditorium. The lecture is open to the public, and has, in past years, been given by such noted mathematicians as Albert Einstein.

Earlier on Tuesday in the Presidential Auditorium, at 2:00 p.m., Professor S. S. Chern of the University of Chicago will deliver the annual invitational address, entitled "Complex Vector Bundles."

The following morning, at 10:30 a.m. in the Presidential Auditorium, the Presidential Address will be delivered by Professor G. T. Whyburn of the University of Virginia. Whyburn's retiring address will have as its subject, "Topological Analysis."

Chern, a native Texan, has taught at the University of Texas, John Hopkins, University of Vienna, and Stanford.

The arrangements for the joint association meeting of these two scientific societies have been made by the Mathematical Department of the Rice Institute under the chairmanship of Dr. F. E. Ulrich.

Gus Wortham—President. He was Chairman of the committee which had charge of building the new stadium and was largely responsible for its successful financing. Mr. Wortham feels that the stadium ranks as the finest in the country which he credits to its architects.

Today he is Chairman of the Finance Committee of the Board of Governors.

The importance of the humanities seems to be a pet subject with Mr. Wortham; he likes to see people in all fields of study become familiar with them. The faculty is of utmost importance to him as it is the means of attaining and maintaining his aim for Rice—continued better quality. Rice will in the future continue to fill a definite need in providing for the especially well-prepared and gifted students.

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