

"Are We Blinded

By Tradition?"

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Billie Barron Plays Lead

'Mikado' Cast Named For Summer Operetta

Billie Jean Barron (Mrs. Joe Barron) of Bryan will sing the leading role of Yum-Yum, Japanese bride, when the Aggie Players and Singing Cadets present "The Mikado" here this summer. Mrs. Barron is a former member of the Denton A. Capella Choir and the TSCW Modern Choir, and was with the Tessie group in their last appearance here at Guion Hall. She is the wife of an Aggie graduate.

The leading male role of Nanki-Po, strolling minstrel, will be sung by Harry Doran of the Singing Cadets. Doran, from San Saba, sang Captain Corcoran in last year's summer operetta, "H.M.S. Pinafore." He was a soloist with the Denton A. Capella Choir before coming to A. & M. Doran is a veterinary medicine student.

The Mikado himself will be sung by T. D. Carroll, of Beaumont, who has previously appeared with the Beaumont Light Opera and the Beaumont Male Chorus.

Ko-Ko, the Lord High Executioner, will be played by Marcus Mahan, who appeared in a production of the Mikado at North Texas Agricultural College, Arlington, as Nanki-Po.

Two other Japanese dignitaries, Pish-Tuah and Pooh-Bah, will be sung by D. L. Boyd of Fort Worth and Burl Ervin of the M.E. faculty. Ervin was a soloist with the Singing Cadets for four years and has sung with the Great Lakes Blue Jacket Choir.

Pat Kirkpatrick, who has been featured in several productions of the Aggie Players, will take the character part of Katisha, a Japanese equivalent of Vera Vague.

Yum-Yum's sister, Peep-Bo and Pitti-Sing, will be played by Catherine deMontel and Yanda Ervin. Mrs. deMontel, wife of student Edmund deMontel, is from Corvallis, Ore., works at WTAW, and has appeared with USO shows. Mrs. Ervin, wife of "Pooh-Bah" Ervin, studied at the Sherwood Institute of Music in Chicago.

Bill Turner of the Singing Cadets is directing the musical features of the show, and Arnold Biello of the Aggie Players will take care of the dramatic features. Milt Frenkel, president of the Players, heads the technical crew.



PAT KIRKPATRICK, above, will play the part of KATISHA, the Nippon version of Vera Vague, in the forthcoming operetta, "The Mikado," scheduled to be held this summer by the Singing Cadets and Aggie Players.

VA Guidance Center Open This Summer

The Veteran's Testing and Guidance Center, a free service of the Veteran's Administration, will remain open during the summer. Veterans and non-veterans currently enrolled in A. & M. are welcome to this service, according to R. H. Hughes, director. The center is also available to veterans of Brazos and adjoining counties.

The object of the Testing and Guidance Center, according to Hughes, is to give information concerning various vocations, as well as to interpret the results of individual tests in the light of the man's aptitudes and his interests. He stated that testing is not over-emphasized to the exclusion or detriment of other important factors; and request for a change of course rests with the person being tested.

There are twelve groups of tests available: Achievement, Art Appraisal, Clerical Aptitude, Intelligence, Interest, Manual Dexterity, Mathematics, Mechanical Ability, Personality (including Study Habits Inventory), Reading and Vocabulary, Space Relations, and Trade Tests. Any group of these, or any combination of groups, may be taken. After the tests are scored, graphs showing abilities, interests, and aptitudes will be prepared and interpreted by the staff of this department, Hughes stated.

Second 4-H Club Round-Up Sept. 4

The State 4-H Club Round-Up, the biggest event of the year for Texas 4-H Clubbers, has been set for September 4-5 on the campus.

J. W. Potts and Lorene Stevens, state 4-H Club leaders of the Texas Extension Service, have announced that each county may send to the Round-Up two 4-H boys, two 4-H girls, one woman club leader and one man leader.

The 1946 Round-Up, first of that type program held in Texas, was planned by and for 4-H'ers, who ran the whole show for three days of entertainment and instruction at A. & M. Plans in the making now call for a similar program, with maximum participation scheduled for the youngsters.

Potts and Miss Stevens explain that in addition to the county attendance quota, 4-H members who are taking part in the state dress revue, rifle matches, or who are on any other part of the scheduled program will attend the get-together.

Fee Installments for Fall Semester

Fees for the fall semester have been announced by the Registrar's Office. Total for the semester, payable to the Fiscal Office, is \$49.05. Fees may be paid by installments, however, and the following are the amounts due on each installment:

First Installment, Sept. 13	\$13.50
Second Installment, Nov. 1-16	\$11.10
Third Installment, Nov. 1-17	\$11.10
Fourth Installment, Dec. 1-18	\$13.35

The above fees are for Veterans; corps members and other non-veterans will pay a total of \$52.45, also payable in installments.

City Development Association Objects to Bunting's Plan To Abolish Senior High School

The Board of Directors of the College Station Development Association, Chamber of Commerce adopted a resolution which declared that W. D. Bunting, County Superintendent, proposed a plan to abolish the Senior High School at College Station without consulting the officials of the A. & M. Consolidated School or members of the School Board. This action was taken at the Thursday meeting of the Board.

The resolution in full is as follows:

In response to numerous expressions of concern by patrons of the A. & M. Consolidated Independent School District about County Superintendent W. D. Bunting's plan to abolish the Senior High School at College Station, the Board of Directors of the College Station Development Association stated:

1. That Bunt. Bunting made his proposal without consulting officials of the A. & M. Consolidated School or members of the School Board.
2. That any change in the status of the A. & M. Consolidated Independent School District can be authorized only by the A. & M. Consolidated District and does not fall within the scope of the authority of the County Superintendent.
3. That the Board of Directors of the College Station Development Association feels that the academic rating of the A. & M. Consolidated School, as revealed by recent report of State Board of Education, and the records being made by its graduates, indicate very high standards of education. The Board pledged its wholehearted support to Superintendent A. M. Whitis and commended him for the great progress made this year under his administration.

The Board authorized the purchase of three traffic lights. One will be placed at the junction of State Highway 6 and Farm Highway 60, another at the East Gate entrance to the College, and the third at the intersection of Jersey Street Extension and State Highway 6. These signals will be installed and maintained by the City according to the plan of the Development Association.

Extension Radio Editor Resigns To Kansas City Post

C. W. Jackson, extension radio editor, resigned his position June 15 to become radio farm director of Station KCMO, Kansas City, Missouri.

The team of "Jack and Claire" has been heard by the listening audience of the daily Texas Farm and Home Program and the weekly A. & M. Farm Review for more than three years. Since that team has now been broken, the programs will be continued by Miss Sybil Claire Banister until someone is engaged to work with her.

The Texas Farm and Home Program jumped from far down the line at its start to third place among the nation's farm radio programs in 1946. The A. & M. Farm Review program, first broadcast in July, 1946, is now carried by 16 Texas stations.

Jackson joined the Extension Service headquarters staff in March, 1944, becoming radio editor in 1945. At the time of his appointment to the staff, he was serving as county agricultural agent in Harris County.

Dorms to Receive Summer Repairs

Approximately \$50,000 will be spent on dormitory repairs during the summer. New roofs and concrete floors covered with asphalt tile are in order for Law, Leggett and Mitchell Halls.

Convenient plugs, plumbing repairs, and improvements in room furnishings have also been ordered so that all students, in old or new dorms, will have equal accommodations for the fall semester.

The removal of Foster, Ross, and Pfeuffer Halls, now being used as office and storage spaces, is being recommended as soon as additional space for these facilities can be provided, according to A. C. Baker, college architect. The building program to provide this reconstruction will be financed through the \$5,000,000 bond issue to be voted on August 23.

Anyone wishing to register late for one or more of these courses to be taught through the summer should contact Mrs. O. G. Helvey at the Episcopal Parish House, behind St. Thomas Chapel on Jersey Street.

The woodworking section will be under the guidance of Jack Waller and is designed primarily for teenagers. Other members of the Arts and Crafts committee and instructors are Mrs. A. M. Whitis, Miss Bernice Jensen, and Author Edmonds.

Registration was held Wednesday afternoon for the courses in Arts and Crafts which are being offered for the boys and girls of College Station. Classes include photography, woodworking, leather craft, model airplane building, tin-can craft, and sketching and modeling possibilities.

Dean of the College F. C. Bolton has announced, however, that any department of the college other than teaching divisions will be allowed to observe the holiday on July 4, if suitable arrangements are made for the absence of the department or division.

Friday and Saturday, July 18-19, will be devoted to final examinations. The following Monday morning students will register for the second semester, and classes will begin that afternoon.

J. F. Jackson, New Methodist Pastor, To Preach Sunday

The Reverend James F. Jackson of Carthage, recently appointed pastor of the A. & M. Methodist Church, will occupy the pulpit for the first time Sunday, June 22.

He succeeds Reverend R. C. Terry who has been transferred to the First Methodist Church in Lufkin.

Jackson, a native of Georgia, a son and grandson of Methodist pastors, also has a brother in the ministry. Jackson received his A. B. degree from Mercer University, B. D. degree from Duke University, and has had one year graduate work at Edinburgh University in Edinburgh, Scotland. A year was spent traveling throughout Europe.

He came to Texas in 1942 as assistant pastor of the First Methodist Church in Houston, and has been pastor of the Carthage church for the past three years.

Cooperation Asked For X-Ray Service

The primary objective of the Brazos County Tuberculosis Association this year is to secure the cooperation of the residents of this county in taking advantage of the free X-ray service that will be offered beginning November 3 of this year. This statement was made by J. C. Jones, Executive Secretary of the Association, as he spoke to the Physical Education class in Health Methods Tuesday, on the subject of tuberculosis.

He also showed films of the disease and discussed its prevalence in this area. He said that there were 60 cases of tuberculosis reported in Brazos County in 1942 and 27 reported in 1946, the majority of which were found through the Food Handlers Clinic.

Jones stated that the association will have a mobile X-ray unit at its disposal in November.

In connection with this W. M. Dowell, instructor in the physical education department, said that Texas University now has compulsory X-ray examinations for its students, and that Baylor, TCU, and SMU have requested them.

College to Observe Fourth on Seventh

No classes will be held on Monday, July 7, in observance of Independence Day, the Registrar's Office has announced. Since July 4 falls on Friday, it was felt that students would rather have the holiday on the following Monday.

The Air Corps unit, consisting of 33 Aggies, is located at Randolph Field, M/Sgt. Kermit R. Scheinman and M/Sgt. Raleigh M. Sherman, both instructors of tactics, are already at Randolph Field.

Of the 290 summer campers, 116 will be stationed at Camp Hood, with Col. Thomas A. Adcock as inspector of training. From the college infantry section attending Camp Hood are: Col. G. S. Meloy, Jr., senior infantry instructor; Lt. Col. Glenn H. Owen, Major

Social Problems Not Out Of Science Realm, Says Briton

By Vick Lindley

City Residents To Discuss Issues Monday

Interested College Station residents will meet Monday evening at 8 in the Consolidated High School gymnasium to air the affairs of the city, Mayor Ernest Langford stated Wednesday.

Among the subjects up for discussion will be the continuance of the present system of garbage collection and disposal which will expire July 1. According to Mayor Langford, residents will be shown how the majority of them can benefit more by having taxes increased slightly than by continuing to pay both the present city tax and garbage collection fee.

The city cemetery will also be discussed, regarding the sale of lots and work being done toward the beautification of the cemetery.

Local and city offices and the Bryan Junior Chamber of Commerce are to cooperate in initiating a fly and other insect control campaign, Mayor Langford stated. Garbage cans and all breeding places will be sprayed with DDT in an effort to reduce the number of insects now menacing the community.

'Rural Districts Progress With Locker Plants'

"Great progress has been made in establishing locker plants in rural communities and in making them available to the farmer," stated Professor O. D. Butler of the Animal Husbandry Department as he gave the principal address of the evening to the first summer meeting of the A&M Collegiate Chapter of the Future Farmers of America last Monday night.

Continuing with his discussion, Butler brought out some of the new developments in home deep freezers and some of the problems that arise in the preparation of cured meat.

He continued his discussion by outlining what is being taught by the A. H. Department in its two meat courses: A. H. 307, Slaughtering Process, and A. H. 431, Locker Plant Operation. "The Department is placing primary importance in developing the practical knowledge of the student in these two courses," stated Butler.

J. D. Barrett, recently elected president of the Chapter, presided at the meeting and committees on finance, entertainment, refreshments, programs, and membership were appointed.

Those appointed to a committee were: program, J. M. Fridley, C. M. Huchabee, and K. W. Clayton; finance, V. T. Jones, P. B. Hall and J. G. Walker; entertainment, P. D. Kiel, A. O. Bordeaux, and W. E. Peele; refreshments, Loftis, C. B. Chandler, and T. D. Scroggins; membership, B. R. Ferguson, M. M. Boyd, and W. S. Chambers.

Jack Timmons was appointed representative of the Chapter on the Agricultural Council.

More than 3,200 permissible explosives and new types of industrial explosives utilizing surplus military stocks were tested by the Bureau of Mines during 1946.

290 Aggies to Summer Camps

Two hundred and ninety Aggies will be attending summer camps, the Military Department announced Tuesday. All camps, except the Air Corps which opened June 15, will begin June 21 and last six or eight weeks, depending on existing conditions, it was stated.

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Sociological sciences need not be handicapped by the fact that they are not based on measurement, Dr. W. H. George of London told the Sigma Xi and AAUP at a joint meeting Wednesday night. Dr. George, head of the physics department at the Chelsea Polytechnic School, University of London, has been a guest on the campus this week studying American methods of teaching physics.

The physical sciences, which are usually thought of as based entirely on measurement, are actually based on arrangement, and measurement is incidental, Dr. George pointed out. He demonstrated that the squareness of a square, the softness of graphite and the hardness of a diamond depend not on quantitative measurements but on arrangement.

"Understanding this, we see that we should not be afraid to tackle sociological problems by the scientific method," Dr. George stated. "Workers in the natural sciences have long believed that sociological phenomena could not be treated scientifically, because of the impossibility of measuring factors." "We can study the arrangement, the circumstances in which events occur," and this is just as scientific as making measurements with a meter stick or with a scale balance, Dr. George pointed out.

"The great error made in sociological studies is that instead of studying facts, we jump to conclusions and then look for facts to justify our conclusions. This is exactly opposite to the scientific method, which calls for us to observe facts without prejudging our results," Dr. George stated. "Unfortunately, it is much easier to express opinions and emotions than to find facts."

Dr. George quoted Michael Faraday as establishing the scientific methods in these few words: "Find the facts." "Philosophical ideas are fun to think about in your idle time, when you are resting, but they are no basis for action," Dr. George stated. "The only way we can prevent war or poverty is to study all facts about the circumstances in which they occur. We do not need to be able to say, 'Given this particular cause, the effect will be war,' or 'Given this particular cause, the effect will be poverty.' The circumstances leading to sociological problems are too complex to pin down that easily. But we are wrong if we say that therefore we can do nothing about these problems scientifically."

"Even mathematicians now have non-metrical mathematics, in which 1 from 4 equals 1, not 3, said Dr. George, demonstrating his meaning by removing one of four elements of symmetry in a square, but destroying three out of four lines of symmetry.

"We are wrong when we confuse the teaching of scientific method itself," Dr. George stated. "Mugging out" formulae and facts for quizzes is only a memory function. Finding these facts, discovering those formulae from experimental data, is where the scientific method is used.

"Without controlled experiments, you can't isolate cause and effect—and you can't control sociological phenomena," Dr. George concluded. "But if you give up the idea that you must attribute every cause to a specific effect, or every effect to a specific cause, you can tackle sociological problems in a properly scientific manner."

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Hickman Clarifies Parking Lot Areas

Two parking lots, one located behind the Petroleum Building and the other south of the main drill field, are available to day students, according to Fred Hickman, chief of campus security.

Dormitory students are also requested to use their respective parking lots. Students living in Dorms 1, 3, and 5 should park in the lot east of Dormitory 3. Students living in Dormitory 7, 9, and 11 should use the parking lot behind Dorm 11. Students in Dorms 2, 4, and 6 should park on Trail Street, west of the dormitory area; for students living in Dorms 8, 10, and 12 the proper parking lot is behind Dormitory 12.

Hickman urges all students to park in their designated parking areas. If the proper lots are used, traffic congestion will be reduced, and the removal of vehicles will be facilitated.

Episcopal Service Times Announced

Morning prayer and Sermon at St. Thomas Episcopal Chapel will begin at 9 a. m. with Holy Communion at 7:30 a. m. and Church School at 10 a. m. each Sunday. Confirmation classes are being held each Sunday afternoon at 4 in anticipation of the visit to the chapel of Bishop C. S. Quinn.

This summer schedule of services was announced by Rev. O. G. Helvey.

John M. Cook, and Major Leonard E. Garrett, instructors of tactics; and M/Sgt. Louis W. Bratton, M/Sgt. Patrick E. Lynch, T/Sgt. Joseph C. Thomas, S/Sgt. Russell F. Alton, and Sgt. Robert G. McClain, assistant instructors. Major Norman W. Parsons, of the Cavalry section, will attend as instructor of tactics, and S/Sgt. J. D. Mandel will go as assistant instructor from the Engineer section.

Eighty-five Aggies will go to Fort Sill, Oklahoma, for summer training. From the Field Artillery section will be Lt. Col. William A. Becker, Lt. Col. Laurence E. Somers, Capt. Robert E. Simons, Capt. Roy E. Smith, and M/Sgt. Arthur W. Sabo, all as instructors of tactics. Capt. Eugene B. Dattres will leave from the Signal Corps section.

To Fort Bliss, Texas 16 Aggies will go for training, instructed by Major John K. Walker, Jr., and 1st Sgt. Ralph B. Spencer, both of the Coast Artillery section.

Lt. Col. Frank R. Swoger, of the Ordnance section, will go as camp executive to Aberdeen Proving Grounds, Maryland, where 7 students will train.

Major Arent O. Wilken and M/Sgt. Claude Misenheimer will instruct at Edgewood Arsenal, Maryland, where 9 Aggies will attend. They are both of the Chemical Corps section.

Twenty-four students will train at Camp Lee, Virginia, under Major Lester Hanks and M/Sgt. Victor E. Roland of the Quartermaster section.