Texas Technique agazine

Volume V

December, 1941

Number 4

season's gaeetings

Jexas Jech

I made a trip to Texas Tech in Lubbock on the plains, A school which, since it first began, its magic growth maintains; Of all the major colleges established in the nation, It boasts the largest first enrollment,—past imagination.

Within a land of hope and promise, level as a floor, Where soil and climate, sun and rain, create an open door, A lighthouse in the Golden West, it shines with brilliant luster, Its modern buildings and equipment, an imposing cluster.

Surrounded by a vast domain, an empire in the making, Establishing the Texas Tech was Wisdom's undertaking; It draws from a hundred and seventy counties, four and twenty states Today a thousand cars are seen within the campus gates.

While other lands, bereft of peace, are torn with blood and battle, the vast domain around the Tech is filled with Hereford cartle; Mid feals of waving, golden grain, a million bales of cotton, With shocks of feed and surface lakes, the School is well begotten.

Engraved inscriptions on the walls and windows of the College: The greatest men of vision, thought and wisdom, fame and knowledge. The seven fields of useful knowledge the school's designed to teach, The economic, social goals for which the students reach.

The Toreador Daily and the Matador Song, Traditions freshmen ought to learn before they tarry long, Described in handy student book without the least confusion, That each may orient himself in a major institution.

They've played the major conferences, a record it would seem In '38 and '39 the Sun and Cotton Bowls, Apparently the Raiders Red have fostered worthy goals.

Among the features of the school has always been its band, A brilliant, playing, great concern, they've played throughout the land; They've sponsored many a high school meet, if one would speak the truth, And brought to Lubbock famous bands, inspiring Texas youth.

The President and faculty are scholars with a vision; With courses broad and rich and strong, they've made a wise provision For teaching students how to live and how to make a living, For home and state and church and school a signal service giving.

-W. W. LACKEY



Here are your Milder Better-Tasting Chesterfields again . . . in the most attractive, up-to-theminute Christmas gift package of the year.

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THE TEXAS TECH MAGAZINE

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L. E. Settle Managing Editor

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From the north come the snowflakes Just fairies so white To glisten like bright stars Guarding the night. From the south come the strains Of melodies grand The blustering hot winds sweeping Over the sands.

To the west we find sunshine A necessity for all

To bring all the colors we need In the fall. So let the east rain glide softly

Over the plain To rid us of King Sandstorm The wind of the fame. -E.O.

CBS Broadcasts ROTC Script

A one-minute script about the R. O. T. C. unit at Texas Technological College was broadcast over CBS from Chicago Dec. 6 at 12:30 p.m., CST. Prof. John N. Watson of the Tech speech department read the script, as follows:

A senior engineer unit of the Reserve Officers Training Corps was established at Texas Technological College, Lubbock, in 1936. Initial enrollment was 101; it is now 359, representing 40 per cent of engineering students. Enrollment is voluntary. The organization includes a 40-piece band.

The Texas Tech unit is one of only four in the Southwestern part of the United States which qualifies students directly for commissions as engineer reserve officers. Necessary equipment and an instructor staff of three officers and two enlisted men are furnished by the Federal government. Each year at the annual inspection by the War Department the unit has received the highest rating of excellent.

Of the twenty-five commissioned this year, three are on duty with the Air Corps non-flying status, three are with the Quartermaster Corps, and four with army engineer batallions; two are students at air corps flying schools, one under orders for aeronautical engineering training, and four are on defense projects.

Tech To Get Cotton Sum

Texas Tech, University of Texas, and Texas A. & M. were recently allocated \$209,100 by the State Advisory Cotton Research committee for a program to develop more uses for cotton.

Projects of Cash M. Stanley, head of the textile engineering department of Tech, Dr. A. B. Conner, director of the Texas Experiment Station, College Station, Dr. Simon Williams of the University of Texas research department, and Dr. A. B. Cox, director of the University of Texas' bureau of business research, were approved.

Individual sums allotted will be announced only when administrators approve them. The board of administrators consists of Dr. Clifford B. Jones of Tech. Dr. Homer P. Rainey of Texas and Dr. T. O. Walton of Texas A. & M.

The allocations originated from the \$250,000 appropriation made by the last legislature for cotton research work.

J. E. McAllister, who attended Tech two years, has been discharged from the army to re-enlist in the air corps. He will be stationed at Santa Marie, California.

Tech Receives Research Allotment Of \$25,000

Grants for study of oil well cores; of sandstorm electricity and static electricity; for survey of building materials, such as clay, in this region; for transcription of records from the Matador ranch; and for further study of barley acclimated to West Texas have been approved at Texas Technological College. The research is made possible by a \$25,000 appropriation for research work in 13 fields at the last session of the Texas legislature.

The study of oil well cores will be conducted jointly by the chemistry and geology departments. Sandstorm electricity and static electricity will be investigated under the combined supervision of heads of electrical engineering, textile engineering, and physics.

The history and geology departments at Tech will work together on making a survey of building materials in West Texas and also on further paleontological research. Records from the Matador ranch will be transcribed under the direction of Dr. W. C. Holden of the history department.

Continuation of study for determining the best varieties of barley for this section will be conducted in the agronomy department of the division of ag-

All allotments for research have not been made, according to Dr. R. C. Goodwin, committee chairman. The grant from the legislature, provided \$25,000 a year for two years.

National Publicity Given Texas Tech Cow

The Holstein-Friesan Association of America has released publicity to the fact that a cow owned by Texas Technological College produced 5,987 quarts of milk the past year and 407.7 pounds of butter fat.

The records show that the cow was milked twice daily and that her production for the entire period was supervised by the association. W. L. Stangel, head of the department of animal husbandry at Tech, says that Tech has better cows but the association makes no effort to pick out the best milker. Tech has one cow that produced 12,093 quarts in one year.

Textbook By Patton Used

The first edition of "General Geology" by Dr. L. T. Patton, head of Texas Tech geology department, has been printed and is being used in Tech classes this fall. This book gives a professional aspect in the technicalities of oil production and specialized geology.

CAMPUS NEWS

Tech Faculty Member Is In U. S. Army

L. M. Cecil, instructor in English is now serving as first lieutenant in the infantry at Fort Bennington, Ga. While he is away on leave of absence, Dr. Alan F. Herr of Philadelphia is filling his

Dr. Herr is a member of an old Dutch family, his ancestors having come from Holland to Pennsylvania early in the eighteenth century. He spent several months in England three years ago doing research work. He received his doctors degree from the University of Pennsylvania in 1940.

U. S. Air Corps Need Non-Pilot Men

A man who cannot quite make the grade as a pilot because, say, of eye defect, can get in a number of non-flight positions. He can if he can qualify otherwise physically, become a bombardier, a photographer, a navigator, meterologist, or a communications or radio man. "They are just as essential to aviation as pilots."

The army has one of the finest photography schools in the nation at Lowry Field, Denver. Men are taught to take pictures while on flight. The man who does the bombing is as essential as the plane pilot of a bomber. Likewise men are needed to know all about the weather for airplanes.

If interested in this work you should get in touch with your nearest flight

NYA Students At Tech Will Be Reduced

No additional students will receive National Youth Administration students' jobs at Tech this year. Only the names appearing on the November 10 payroll will be retained and no resignations will be replaced.

Dr. H. L. Kent has announced that J. C. Kellam, state director, will notify him later concerning a reduction in the NYA allotment for the second semester opening in the latter part of January. Approximately 200 students hold NYA jobs at present.

Marshall W. Howard is working with the United States Department of Agriculture, Soil Conservation, as Associated Scientist, Lubbock, Texas.

Col. Henry Finch Is New ROTC Chief

Col. Henry A. Finch, a native Texan, who spent 35 years in the navy in the Philippines, France, Germany, Cuba, and Mexico, has succeeded Major Bruce D. Rindlaub as ROTC Chief on the Tech campus.

He was born May 1, 1882 at Huntsville, Texas and began his military calle, in 1906 after graduation from the U. S. Military Academy. He is due for retirement on June 30, 1942, under the 60-year retirement regulations, but he says he had rather stay in active service—"until Hitler is properly disposed of."

Federal Gin Representatives Visit Textile School

Charles A. Bennett and F. E. Lichte, both with the Federal Ginning Laboratory, were visitors in the Tech textile engineering department in November. The textile department has cooperated with them for several years. Bennett, with the U. S. Department of Agriculture, bureau of agricultural chemistry and engineering, is doing research on ginning at Stoneville, Miss. Lichte is an extension cotton gin specialist from College Station.

H. E. Club Sponsors Defense Show

As another of its national defense projects, the Home Economics club is sponsoring demonstration at the Lubbock Community center. By giving demonstrations of well-planned meals with the use of surplus commodities, the organization is aiding federated clubs in promoting good nutrition for civilian defense.

Three Tech Co-Eds Study Agriculture

Bonnie Lee Rose of Pampa, Heidi Schneider of Pampa, and Mildred Fambrough of Breckenridge; three Tech coeds are studying agriculture this year.

Miss Rose is studying animal husbandry so that she may raise blue ribbon stock when she secures her heart's desire, the ranch.

Miss Schneider is majoring in horticulture so that she may be a top-rate florist. She was born in Switzerland and came to America when she was six years of age.

4

Girls In Band Are "Tops" As Musicians

There are 18 girls out of a total of 106 members in the concert band this year. Since the band can use only a limited number of girls, they are first class musically and scholastically. The girls make trips with the band and the only restriction placed on them is that they are not allowed to march with the bows.

Only two freshman girls are in the A band. They are Ava Nell Turner and Charleen Davis. It is a rare thing for a freshman girl to make the A band size only outstanding music students are put in the concert band.

Three of the girls plan to become directors. They are Betty Albin, Connie King, and Eloise Adams. Wava Banes, former Tech student is band director at Andrews this year.

Tech Men Attend Meeting

Mr. and Mrs. Bill Wood, A. J. Kemp, and Elmer Wall attended the annual meeting of the National Collegiate Press association in St. Louis November 20, 21, and 22. Wood is editor of the Toreador and Wall is business manager. Kemp is editor of La Ventana.

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Council Of Women Graduates

MRS. LEONARD EARNEST, Editor

Graduates See Christmas Pageant

"Let Us Go Up to Bethlehem," a Christmas pageant, was presented by Junior High school students of Mrs. Mary A. Ware, and Mrs. O. D. Eliott before members and guests of the Council of Women Graduates at the December meeting.

Tentative program for January meeting is an illustrated lecture by Mr. O. D. Hargis.

Here 'n There

Miss Pauline Hargrove, home economics graduate in 1931, is home demonstration agent of Dallam county with headquarters in Dalhart, Texas:

Teachers in the Sinton public schools are Miss Leota Rampy, 1939 home economics graduate, and Miss Helen Wills, 1941 home economics graduate.

Miss Louise Ann Frye is teaching social sciences in Plainview grammar school. She received her B. A. degree in sociology from Tech in August, 1941.

Miss Anna Kathryn Davies, 1939 graduate in home economics, is teaching home economics in Hereford public schools.

Mrs. Eugene Whitt (Mary White) is society editor of the Clovis, New Mexico News-Journal. She received a B. A. degree in journalism in June, 1941.

Mrs. C. W. Edwards (Elizabeth Dryden) of Monahans recently visited in the homes of Mrs. W. C. Holden (Frances Mayhugh) and Mrs. John Harding (Lorene Childers).

MARRIAGES

Miss Jean Martin of Lamesa was married to Paul Reeves of Hurley, New Mexico in November. They will make their home at Hurley.

Miss Beatrice McCelland of Chicago was married to John Shaver of Austin on November 20.

Miss Geraldine Conner and Floyd Ward were recently married in Clovis, N. M. Mr. Ward, an Ex-Techsan, is employed by the Avalanche-Journal Publishing Company of Lubbock.

SOS

Purpose of this page is to give news of all women graduates of Texas Technological College. The editor finds it quite difficult to keep up with all of them and would appreciate contributions from every reader of this magazine. We should like to make this YOUR page. Will you help? Address letters to Mrs. Leonard Earnest, Information Office, Texas Technological College, Lubbock, Texas.

MARRIAGES

Mrs. Lou Ann (Polly) Shutz of Sweetwater was married to R. G. Sherman of Joplin, Missouri, November 20 in Dallas.

Mrs. Sherman is an ex-student of Tech and Mr. Sherman is a graduate of the University of Minnesota. He is technical representative in the explosive department of a Joplin factory.

Miss Martha Frances Gleason was married to Thomas D. Rogers, November 27 in Ralls.

Mrs. Rogers is a former student of Tech where she was affiliated with the Young Women's Christian association, the Future Teachers of America, and was very active in musical organizations.

Mr. Rogers is a graduate of Tech. He is employed as a laboratory assistant in the geology department and is working on his Masters degree. He is a member of Sigma Gamma Epsilon, national geological fraternity.

It has been announced that Miss Julia Grace Roberts, class of '38, will be married to Anthony O. F. Dengler on December 21.

Miss Roberts received her B. S. degree in home economics education in 1938 and has been teaching since.

Mr. Dengler is a graduate of T. C. U. and is employed as band director and public school music instructor at Booker.

Miss Doris Perry was married to J. K. Gardener on Thursday, November 27 in Carlsbad, N. M.

Mrs. Gardener while attending Tech was employed as office assistant by Dr. Chase S. Thompson, and later by Dr.

Theta Sigma Phi Initiates Graduates

Six graduates of Texas Technological College were initiated into Theta Sigma Phi, honorary journalism fraternity, as associate members on December 5. Initiates were Mrs. Merydith Turner (Doris Montgomery), Lubbock; Mrs. Howard Hoffman (Mary Beth Tomlinson), Slaton; Miss Pauline Coe, teacher in Dupre school and sponsor of Dupre Journal, Lubbock; Mrs. James Harris (Marie Zimmerman), Tulia; Mrs. J. Ed Crawford (Glenna Fae Sadler), El Paso; and Mrs. E. J. Carter, III (Julia Margaret Martin), San Angelo.

Others approved and eligible for associate membership who were unable to Mae Harvey, reporter and proof reader, ployee of a jewelry firm in Fort Worth: Miss Florence Meekma, English teacher and sponsor of a bi-weekly school paper at Post; Mrs. Troy Perkins (Evelyn Moore) teacher at Aspermont; Miss Elvira Smith, advertising department, Lufkin News; Mrs. Bedford Caldwell (Pauline Phillips), O'Donnell; Mrs. Ray-mond Lamb (Betty Bizzell) ,Hobbs, New Mexico; Mrs. Hugh McCullough (Maxine Fry), Midland; Mrs. Lewis Walker (Lois Marie Daniel) Amarillo; Miss Charlotte Cooper, employee of an implement company, San Angelo; Miss Geraldine Watson, society editor of the Corsicana Sun; and Miss Virginia Glenn, head of the English department, Paducah high

A banquet followed pledge and initiation services at which Lubbock members of Theta Sigma Phi and members of the local Tech chapter were present. Mrs. J. G. Allen, assistant professor of journalism and member of Theta Sigma Phi, is sponsor of the Tech chapter.

The December-January issue of the Matrix, official Theta Sigma Phi publication, carried a picture of the new Press building and a brief history of the Tech group.

All initiates are former members of Women's Press Club.

J. W. Sinclair. She entered the Harris Memorial Hospital Nurse school, where she gained recognition when chosen by the Fort Worth Star-Telegram for a picture story of student nurses.

Mr. Gardner is general assembly foreman at the North American Aviation Company at Grand Prairie.

As Seen From The Tower

Vestal Askew Accepts Position As Secretary

Vestal Askew, of Fort Collins, Colo., who was elected secretary of the Texas Sheep and Goat Raisers association at a board of directors meeting on the Texas Tech campus, accepted and took over the new work in the San Angelo office on November 10.

Askew received his degree in animal husbandry at Tech and his M. A. degree from A. & M. He then accepted a post as teacher of agriculture in Louisiana Junior College and last summer went to Fort Collins in a similar capacity for the Colorado Agriculture college.

V. A. Cross, former grade school principal at New Deal in Lubbock County, is operating the Sixth Street Grocery, at Sixth Street and Avenue R in Lubbock.

Elmer Hartman, an associate professor at Oklahoma A. & M. College has been designated by Clifford B. Jones to represent Texas Tech at ceremonies commemorating the 50th anniversary of Oklahoma A. & M. College, December 15. Hartman is a graduate of Tech, agricultural division.

Mrs. Johnnye G. Langford, associate professor and head of physical education for women, has been appointed a member of the Faculty committee as an advisor on discipline for women.

Mrs. Langford is taking the position of the former Miss Ruth Pirtle of the speech department.

Sylvan H. Pederson, class '40, is with the Farm Security Administration at Lamesa.

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Exes In Alaska Lend Museum Eskimo Relics

Mr. and Mrs. Roy Jameson, graduates of Tech in 1935 and 1938 respectively, now teaching in Kwigillnok, Alaska, recently loaned the West Texas museum valuable Eskimo articles. These have been placed in one of the new exhibit cases.

A rainbow dominates the background and together with the dark ocean it makes a sharp contrast to the "ice" on which the exhibit appears.

An Eskimo doll, made of seal skin, wears a squirrel coat with muskrat trim. It has mink boots and a wolf hood and seal skin trousers.

Then a smaller doll showing the typical woman's dress has a muskrat and wolverine hood, a reindeer skin dress, seal calf skin gloves, and seal skin boots.

Most important article on display is

Most important article on display is a man's hat made of driftwood. The bill in front protected the wearer from the glare of the ice, while seal hunting in the spring. Since these are no longer used they are very rare. The hat is displayed on an Eskimo figure which has a strand of man's costume dancing beads around its neck.

On another figurehead is a boy's cap made of squirrel with mink and squirrel tails and beaded trim.

Other objects are girl's earrings, a seal skin rug with muskrat belly trim, and a child's seal skin boots, brightly trimmed with red and blue.

Lending a realistic touch to the background is a painted Eskimo with his dog sled and team, pushing toward the glacier in the distance.

Helen Gladys Pieratt formerly of Crosbyton is private secretary to Archie Copeland, representative of the Southland Life Insurance Company in Lubbock.

Miss Imagene Cotton, 1937 B. S. in Education, is teaching in the Hereford public schools.

Miss Grace Lueschner, who holds B. A. and M. A. degrees in English from Tech, is teaching English, speech, and physical education in Stephenville High school.

Miss Sara Nell Hall, 1941 graduate, is teaching home economics in the San Gabriel schools.

ROTC Band Sets Pace In Growth

The ROTC band in its third year of activity, numbers 50, a considerable increase over the 30 piece band of the first two years. The organization is under the direction of Second Lieutenant Woodward McDowell, music major from Little Rock, Arkansas. The musicians receive regular military credit for their work, and the lowest rank of any band member is that of first class private.

Lee F. York, class of '35, has been employed by the Lubbock Production Credit Association of Lubbock since his graduation, with the exception of about six months in 1936. He is now secretary-treasurer-manager of that organization. He was married in 1938 to Johnnie Sue Guess.

Hubert Hopper, class '32, has moved from Dallas, Texas to Midland, Texas.

Olen C. Cupp of Springlake, Texas and Ex-Techsan was among the recent graduates of a basic flying course at Moffett field, California. He will receive 10 weeks training at Phoenx, Arizona before receiving his commission as second leutenant.

Roy Hastings of Hereford, who was a junior architectural engineering student at the college last year and a member of the Kemas club is stationed at the huge air base at Pensacola, Florida, where many Britishers are now receiving pilot training.

Miss Wynona Sweptson is employed by Farm Security Administration in Amarillo. She holds a B. S. degree in home economics education.

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NEW YEARS' RESOLUTIONS OF A GAG WRITER

Beginning with the New Year, I solemnly swear off writing or telling anymore jokes about Hitler, Mussolini, scotchman, absent-minded professors, paid college athletes, or Fraternity brothers who borrow my clothes.

I will also not have anything to do with jokes beginning thus:

"She was only" or "Waiter, there is a fly in my soup, or "She was so dumb that" or "I know a Freshman who".

There will also be no more dialogue between two fellows that sound as if they are talking about a very, very interesting girl and then in the last line she turns out to be a dog.

There will definitely not be another parody of "Trees".

These resolutions will not be broken under any circumstances—that is unless someone should still be willing to listen or print a gag on these subjects.

They wanted to give her some Tuberculosis seals for Xmas but she refused—She said she wouldn't know how to take care of healthy seals let alone sick ones.

"What happened to that cowboy you married?"

"Oh, he went back to his horse."

"If I kiss you, will anyone be the wiser?"

"That depends on how much you know about kissing now."





PUNGENT PIPE PUTS PA IN PICKLE

-but he's out of the dog house now!



LOOKS LIKE THE FINISH! One wallop and that smelly old briar will be no more! What's the neighbor saying? "Switch to a mild tobacco like Sir Walter."



LOOKS LIKE THE START of a happy ending. Ma's in love with Sir Walter's mellow fragrance. And Pa's delighted with the cool, rich flavor of this burley blend.





Tune in UNCLE WALTER'S DOG HOUSE Every Friday night—NBC Red Network Prizes for your "Dog House" experience

SPORTS REVIEW

For the third time within four years the mercury-heeled Texas Tech Red Raiders will play in a New Year's Bowl classic. On January 1, 1938 the colorful Techsans played and lost a 7 to 6 game to the West Virginia Mountaineers in the El Paso Sun Bowl. On January 2, 1939 the Red Raiders played and lost a 20 to 13 game to the stout St. Mary Gaels in the Dallas Cotton Bowl.

On January 1, 1941, the Scarlet and Black warriors will move into their third bowl encounter when they battle the Tulsa University Hurricanes in the El Paso Sun Bowl. In this game the Raiders, who won 9 of their 10 games this season, will be playing the Missouri Valley Conference champions who won all their conference games and lost only two non-conference games, those to the Texas Christian Horned Frogs and the University of Arkansas Razorbacks.

It will be the first New Year's Bowl

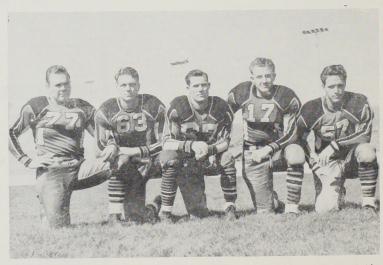
experience for Coach Delicate Dell Morgan of the Red Raiders and Henry Frinka of the Tulsa juggernaut. Morgan and Frinka are serving their first year as head football coaches. They played together at Austin College, Sherman. Morgan played left tackle for the Austin Kangarooe and Frinka played left guard and fullback. In later years when Frinka was head coach at Lubbock High School Morgan was his assistant.

In winning 9 of their 10 games this season the Red Raiders rolled for 33 touchdowns, 24 conversions, one field goal and one safety for 227 against their opponents 30 points. Only five teams scored over six points. That Texas Tech boasts one of the most versatile and vibrant attacks in major football is easily proven by the fact that sixteen of the Raiders scored two or more points.

Clarence Tillery, senior right end from Grapevine, paced the Texas Tech scoring parade with five touchdowns and two conversions for 32 points. Coach Morgan and Berl Huffman have styled Tillery as the greatest wingman in the entire Southwest on both the offense and defense. Roger Smith, junior left halfback from Rising Star, and Tom Christi, tied for second place in the scoring parade with 30 points each. J. R. Callahan, the sensational sophomore left halfback from Wink, was the best aerial artist among the Red Raiders. Callahan attempted 58 passes and completed 25 of them for a net yardage gain of 496. Roger Smith was second in this phase of the game with 33 attempts and 12 completions for a net 182 yards. Tom Douglass was the head ground gainer in the rushing offense. Tom lugged the mail 61 times and netted 351 yards.

In the Sun Bowl classic the Raiders will meet one of the stoutest power teams in the country.

These Boys Will Be 'Going' In The Sun Bowl



Warren Cudd

Vernon Ray

Robert Duncan

Loyce Baillio

Roger Smith

Secretary's Notebook

HOUSTON TECH CLUB NEWS

By JACK HARDY

November 21, 1941 will go down in history as the date "When THE TEACHERS TOOK HOUSTON." Dean Margaret W. Weeks and five faculty members of the school of home economics took in the state teachers convention held in Houston and honored the Houston Tech Club with their presence at the Alumni Banquet held in Lamar hotel ballroom on the above mentioned date; other personalities of more than 14 karat were present and as they were "allowed" to pay \$1.65 per plate perhaps their names should be mentioned along with Prof. and Mrs. Kleinschmidt, who sat across from Prof. Millican of the extension dept., Dr. E. D. Martin, Dr. Wilson T. Drake, Rev. J. J. Marse and Prof. and Mrs. W. E. Street (A&M faculty member) composed the table of dignitaries.

Many old timers were present and many mysteries of the campus were (confessed) solved. No one present enjoyed themselves more than did Bear (UG) Curfman (ate from every one's plate within a radius of 9 feet).

Banquet adjourned branded by all present "a success."

The love bug has been snapping at certain individuals and the results are for your information, Miss Cornelia McCanne, former Tech beauty has changed her name to Mrs. William Harbaughand and decided she and Bill will make their home in Houston.

For neighbors Bill and Cornelia will have Mr. and Mrs. Jack Grundy, Atmar and Mrs. Atchinson, Dyke and Mrs. Kelly (all have new homes in the

ritzy Garden Oakes section.

The 1942 model Wooldridge is here and on display at their new home on Auburndale Ave. (It's a girl) Peggy and little Marian are doing swell but poor Floyd was flipped for a loss while trushing the fourth car load of friends to the hospital to see the baby; a speed cop had not read the daily papers and did not know Floyd was a new pape (the judge was generous, only 5 bucks).

Each Wednesday members of the Houston Tech club meet for a luncheon in the Rice hotel and all late news about Tech and the Raiders is carefully

threshed out.

At a recent luncheon it was decided that in as much as Houston is growing fast and because of the great things

Texas Tech Library Receives Carnegie Grant

Texas Tech was the only school in the Southwest to receive a portion of the \$55,800 Carnegie grant for undergraduate reading. Tech is to receive three \$2,000 installments to begin immediately and last for a period of three years. Nine other schools were awarded grants by the Carnegie corporation of New York for the purchase of library books.

Houston is accomplishing, we think the people of Houston deserve to see the Raiders in action and also to hear "Our band". We are in high hopes that when the Raiders invade Rice Stadium next October they will be accompanied by the high stepping Tech band.

Prior to home-coming at Lubbock, the Houston Tech Club held a pep rally in down town Houston which in proportion to distance between Houston and Lubbock and number present rivaled the spirit exhibited at the bon-fire on the plains. The old fellows in Houston still have the Tech spirit and a feeling for fellowship prevails here that will brand Tech a great institution in the minds of the people of this section.

A serious problem is now confronting our organization. Those who are absent on regular meeting night must give a reason. "Another" survey shows "staying home with the children" was the most popular reason. Plans are under way now for a nursery to be operated on meeting nights so members can attend meetings.

(The young Tech-sans are getting minerous). Mr. and Mrs. W. C. Leatherwood are as proud of little "Ann" as Tracy and Mrs. Watson are of their new heir, not to mention the pride and joy of Joe and Mrs. Anderson (a boy),

Officers of the Houston Tech Club are as follows: President E. W. (Hippy) Herring, Vice-president Mrs. Ralph Cantrell (Charles Cox), Secretary Mrs. W. A. Jackson, Treasurer Hal Hitchcock, Publicity Man, Roustabout, Porter, Reporter, etc., Jack Hardy.

Houston Tech club is growing with Houston and we invite all Techsans who drift in this direction to contact this organization and let's all pull for Texas Tech.

P. S. WE STILL WANT THE BAND TO ACCOMPANY THE RAIDERS TO HOUSTON NEXT OCTOBER. Alumni & Ex-Students Association Texas Tech

Keep up the good work. Mary Dale Buckner keeps you informed, I believe, regarding news of Tech Exes in Washington.

We look forward to seeing the magazine every month.

Charles & Ruth O'Neall

Dear Sir:

I am in receipt of your letter dated December 1, 1941, and I was certainly glad to hear from the school. I have thought a long time that there should be a closer union between the ex-students of Tech for the best interest of the college. I am glad to submit the enclosed check for one year's membership to the Ex-Students' Association and I hope that it in some way helps to strengthen the ties between the ex-students and Tech.

Until further notice my address will be Company Commander CCC Co. 849, Brownwood, Texas.

Robert L. Brown

Dear Sir:

Just wanted to drop you a line and have my Tech Magazine sent to 9800 W. Colfax instead of my address at Dalhart, Texas.

I am now working for the War Department here in Denver, moved from Dalhart, the first of October. I am in charge of one auditing section in the government offices at the Denver Ordinance Plant.

My wife, former Tech graduate, joined me here the last of October. We will be glad to see any Tech graduates if they are ever up this way.

Another Tech graduate is working in the production plant, Henry Meredith.

Wish that you would give my regards to Mr. Root and M. Plank, and hope that we will be able to return to the campus in the near future.

Maurice Chernosky

A letter postmarked "USSR" in bold letters has been received by the Texas Technological College department of extension. The letter, five months in transit had been opened, inspected and resealed. It was written by A. Zdorov, assistant director for Education and Scientific work of the Correspondence Institute, Moscow, and requested information concerning the work of the extension department at Tech.



"Even the Dean gave me a Christmas gift; he told me I didn't have to come back to school any more."

ACID TEST

If you intend to send any Christmas gifts by parcel post, you will save yourself and the postal clerk a good deal of time by testing your package right at home to see if it "will carry all right."

Wrap your gift in ordinary brown paper and tie it with heavy string or cord. About twenty three times around should do the trick.

Now take a pen that leaks and write the name and address directly on the paper, taking care to punch a few holes as you write.

When this is finished begin the following tests, designed by experts to be as near as possible to what the bundle will go through on its merry way:

- (a) Grab it and shake it vigorously yelling "What's in it?"
- (b) Toss it down the hall to an imaginary Joe who will miss it.
- (c) Jab a carving knife into the package and fling it on top of the bureau, then fling the bureau on top of the parcel.
- (d) Now slide the parceI down the hall and walk towards it. When you get up to it trip over it violently and give it a lusty boot.
- (e) If you still have some strength left, draw a wet rag across the name and address.

AND SHE MEANT IT

The gaudy blonde ankled into the glove department and tossed a new pair of gloves which she had received for Christmas on the counter. "They ain't the right size," she complained.

"We will be glad to fit out a pair for you, Miss," said the saleslady.

"I don't like the color, either," continued the blonde.

"There is a great selection of colors. I'm sure you'll find one to your satisfaction," the saleslady replied.

"What's more, I don't like the style," went on the blonde.

The saleslady showed her pair after pair of gloves, but the blonde couldn't be satisfied. "You ain't got a decent pair of gloves in the place," she commented bitterly. "I want my money back."

The saleslady consulted the manager. "Well, Miss," the manager said, "I guess we'll just have to give you a refund."

"Oh, no you don't!" replied the blonde in a firm voice. "I want my money back!"

Seven years hard luck is another trick done with mirrors.



"He ate it all already. I don't know how much to charge him."



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LOST, STRAYED OR STOLEN!

Anyone knowing the present address of any of the following engineers is asked to communicate with Miss Dorothy Rylander, Engineering Alumni Secretary, Texas Technological College.

A drive is being made to bring the records of the engineering division graduates up to date, and no information on the location of the following men is available. It is the purpose of the Division to have on hand a complete list of technically trained men who might be available to our government in the present national emergency, and any information on these lost graduates would be very much appreciated.

Allison, Roger Pryor—T.E. '31 Arnold, William Bernard—Ch.E. '36 Banner, Leslie Gordon—C.E. '32 Bell, Lennon G.—C.E. '31 Bivins, Duce D.—C.E. '31 Branton, J. Darrell—T.E. '38 Bundy, Joni (Mrs. Clarence Mast)—Com. Art '38

Art 38
Casey, Jim Tom—T.E. '41
Cox, Daniel Franklin—M.E. '36
Cox, Walter A.—E.E. '33
Davis, Roy Clifford—M.E. (Chem. Op.)
'32

Davis, William J.-M.E. '37 Davis, William J.—M.E. '37 Dowda, Van Dosier-Pet. E. '39 Dowdy, Ross Wayne—Arch. '39 Eudaly, Sheldon Arnold—E.E. '32 Glazner, Charles E.—Arch. E. '38 Gresham, Clarence Earl—C.E. '37 Hallmark, Edwin Paul—Ch.E. '40 Halsey, Ray E. —Pet.E. '40 Hamkins, Roy Flake—E.E. '32 Haymes, Terrell W.—E.E. '32 Henson, Charles A.—Ch.E. '37 Holt I. B. IF.—T.E. '37 Henson, Charles A.—Ch.E. '37 Holt, J. B. Jr.—T.E. '37 LaJuenesse, Richard L.—Cr.E. '41 Langford, Billie (Mrs. J. H. Holder— Com. Art '36 La Roe, Travis—Pet.E. '41 Ledbetter, Talbot—T.E. '37 Lefforge, Paul K.—M.E. (Chem. Op.)

McDonald, Edd-E.E. '30 Maddox, Frank Silver—T.E. '32 Mitchell, Charles E.—E.E. '37 MICCHI, Charles E.—E.E. 37
Morris, G. T., Jr.—C.E. 31
Neill, Wm. E., Jr.—C.E. 35
Newell, Francis E.—E.E. 41
Osborne, John H., Jr.—C.E. 29
Palmer, Eugene—Geol.E. 38
Parker, Travis J.—C.E. 33
Parks, Wm. Joshua—E.E. 38
Perkins Fwerlet T.—Geol E. 38 Perkins, Everitt T.—Geol.E. '34 Poizner, Erwin—Pet.E. '40 Priest, Ben—M.E. '37 Redmon, Edward-Geol.E. '35 Redmon, Edward—Geol.E. '35 Richardson, John W.—E.E. '38 Roberts, Joe Y.—C.E. '31 Smith, Nathan—E.E. '37 Symes, Clarence, Jr.—Pet.E. '41 Turner, K. Lanse—T.E. '41 Underwood, W. R., Jr.—Arch.E. '33 Walker, Wm. W.—E.E. '31 Whitehurst, J. G., Jr.—M.E. '32 Williams, Aaron W.—E.E. '38 Woodyard, Jack P.—Geol.E. '38

A complete directory of engineering graduates, with their latest addresses as available in the Office of the Dean of Engineering, will be published in the Engineering Editions of the Texas Tech Magazine in February.



May We Wish

ALL TECH STUDENTS. FACULTY AND ALUMNI An Old-Fashioned

Merry Christmas and a

Happy New Year

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Dr. Craig On Program For AAAS Meeting

Dr. Craig, professor of chemistry and president of the southwestern division Advancement of Science, will be local secretary of the section on chemistry and will arrange for a synopsis on "Spectrographic Analysis and Petroleum Industry" at the AAAS meeting to be held in Dallas, December 29, 1941, to January 3, 1942.

Gerald Sprague, 1941 journalism graduate from Canadian, has accepted a position as general reporter and sports writer for the Borger Daily Herald.

Scott A. Poage of Waco was a recent visitor to the campus. Mr. Poage was freshman yell leader in 1927, and from that time until he left school in 1931, he was one of Tech's leading student supporters.

Miss Louise McCrummen, 1940 home economics graduate, is teaching home economics at Elkhart, Texas.

For A

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Survey Showing Skills Of 600 Tech Seniors Is Being Made

Members of a research class in the department of economics and business administration taught by Dr. John O. Ellsworth are interviewing 600 Tech seniors in a survey of skills essential to national defense. Skills are rated on 29 general subjects, including agriculture, art, artisan, aviation, distribution business, general business, office business, salesmanship, civic work, communication, construction, engineering, forestry, hotels and restaurants, languages, leadership, manufacturing, mapping, medical, military, motion picture, musician, photography, propaganda, radio sports, teaching and travel.

They are using a rating scale running from 0 to 9, the surveyors measure each senior's apitude in a specific skill by the following method: 0-repulsive; 1-no iterest; 2-interest, no training; 3-as a hobby; 4-professional training, a year or less; 5-professional training, more than 3 years; 7-professional training, more than 5 years; 7-professional experience, year or less; 8-profession experience, 1 to 3 yars; 9-professional experience, more than three years.

Thirty minutes is required for a member of the research class to interview a single student.

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Some Traveler!

Mrs. Zoie Newsome, a junior English major, travels 166 miles daily to and from Tech. She comes a distance of 83 miles from her Snyder home each day by train, leaving at 6 a.m. and arriving back at 6 p.m. In the course of nine months, Mrs. Newsome shall have traveled more than 30,000 miles to attend classes here.

T. Euel Liner, Class of (?), is with the farm management division of Farm Security Administration and is acting as rural rehabilitation supervisor for district 4.

Hugh L. Huff, class of '38, has enrolled in the flying cadet class at Kelly field. He formerly served with the Farm Security Administration in several West Texas counties.

Ray Edwin Speck of Lamesa, who attended Tech, 1940-41 session, has enrolled in flying cadet classes at Kelly field.

Morgan T. Jones, Jr., who received his degree of Bachelor of Business Administration at Tech in June, 1938, was Sergeant Major, 2nd Battalion 200th CA(AA) at Fort Stotsenburg, Pampanga, P. I., when hostilities between the United States and Japan started.

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Marion Turner Reports On Tech Nursery School

"Provide environment and let childrein develop at their own pace," states Miss Bernice Borgman, new assistant professor in child development at Texas Technological College. "This is a rulle observed by the Tech nursery school."

Prior to the erection of the present nursery school in 1938, courses on child development were held in the Home Management House during the summer sessions. Visiting teachers had charge of the courses. Miss Jennie Reece Schuman of the University of Tennessee held this position when the department was started in 1931. Following her were Miss Catherine Landreth of Columbia University and Miss Sannie Callan of Cornell who is now head professor of child development and family relations at Tech.

"When children have more space, they get along better," observes Miss Callan regarding the new annex of the nursery building being used for the first time this semester.

"Addition of this annex means larger classes, a new member added to the faculty, and the teaching of a course on infant development," she stated.

Seventeen children ranging from 2½2 to 4½2 years spend several hours daily in the nursery school which serves as a laboratory for instruction of college students studying child development. Through this laboratory the Tech students learn the development of children, their habits, behavior and dis-

cipline and how to train parents. Data is being collected by the students for reference use.

"Principal aims are to teach serviceable habits and to aid in social development," says Miss Borgman. "Good habits include correct manners when eating, keeping hands clean, brushing teeth regularly, and Jearning to put on and take off wraps."

The children are brought to school at 9 o'clock each morning, Monday through Friday. After examination by a nurse, they play various games until 11 o'clock when preparation for lunch is made. Water is served at 9:30 and fruit juice at 10 o'clock. After a 15-minute rest period, the children eat lunch and then are taken home. After December 1, when cots are obtaind, the older children will remain for afternoon naps.

Meals are planned by Charlotte Ballow, graduate assistant from Levelland.

"Younger children have a tendency to play alone," continues Callan, "but most of the others prefer to play in groups. Each child is allowed to choose the toy or game he desires. Group playing is encouraged, but the importance if being able to play alone is not overlooked."

Swings, slides, sand boxes, and numerous toys are provided for the children. If toys are brought from home, they must either be shared or left at home.

A long waiting list indicates the popularity of this school with Lubbock parents.

Wherever children are, one must expect unusual events or conversation.

Coeds Correspond With Boys In Uniform

From a recent poll of 140 Texas Tech coeds, 47 per cent of them correspond with boys in uniform, and the other three percent completing the half expressed desire to do so. Letters from the campus are posted in corner mail boxes each week to camps in every state in the Union, and there are at least a dozen who send weekly airmail letters to such places as Hawaii, Iceland.

The most popular service men, as far as Tech coeds are concerned, are those in the army and navy air corps, for 67 girls direct letters that way, while the other half of the correspondence is roughly divided between the army, navy, and marines. Several coeds write to more than one man in the service. The poll shows that 18 girls write to at least two service men; that eight write to three; that two send letters to four men in the various branches of the service.

When one small lad asked for his third helping of dessert, he was told that if he were still hungry, he could have some more dinner. He replied, "I couldn't use another dinner, but I do like my dessert."

"Importance of this laboratory to both the child and college student," concluded Miss Callan, "is evident in its growth from a course taught only in summer school to a department rapidly increasing in size and ranking high in importance."



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PERSONALS

N. G. Patrick of Donna, who has been attending summer session at Tech working on his M. A. degree, has been elected director of the Pecos High School band. He has been band director at Donna for 7 years.

Lonnie (Primo) McCurry, former Red Raider; James Alanahan, and Maurice Goodpasture were graduated from the third candidates' class at the marine corps training school at Quantico, Va. in November. They will attend an advanced school at Quntico for four months.

L. R. Masten, '36, is principal of Lamar Grade school in Plainview. Mrs. Lucill (Bowlin) Masten, class '35, is Home Economics teacher in the Hale Center High School. They recently purchased a home at 811 Nassau Street in Plainview.

Archie M. Meekma, class '38, is stationed at Kelly field. While at Tech he was a member of the livestock and dairy cattle judging teams. He later took a master of science degree from Texas A. and M. College before joining the U. S. air corps.

Jack W. Williams of Lubbock and James R. Eagan of Olney, students in Tech last year, were among the 1,937 cadets recently enrolled in the new air corps replacement center at Kelly field, San Antonio. Williams was a member of College Club. Eagan was a member of Centaur Club. They will receive five weeks of preliminary training before being assigned to one of the 18 primary schools located in the Gulf Coast Air Corps training area.

Paul Timonthy Coe enlisted for aviation training in the Navy at Dallas in November. He will receive preliminary training at the naval air base near Dallas, and will go to Pensacola. Florida, or Corpus Christi for advance training.

J. Clifton Armstrong of Lubbock and graduate of Tech has enlisted as a reserve naval officer. When graduated from four-months training class he will receive a commission as an ensign in the engineering reserve.

Wayne C. Sellers, 1938 Journalism graduate, has been elected president of the Dallas Tech Club for the ensuing year.

Mr. and Mrs. Thomas W. Giddens have moved from Kaufman to Waxahachie.



THE YEAR-END

Turkeys . . . Cranberries . . . Pumpkin Pie . . . Football . . . Cool Crisp Days . . . Majestic Clear Nights . . Parties Good Food . . . The Year-end, a period of exciting days, each helping to form a complete panorama of joyous life . . . the joy of living in a land of enough . . . a land of good will towards all . . live this Year-end giving thanks that here in America man's achievements are measured greatly by his efforts . . his determination to win . . . to rise higher and higher . . and thus ever remain a shining example to the world of true Americanism.

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