



WEST TEXAS WEATHER—Two gals that seem to find something to smile about in this nasty weather are seniors Sarah Pinson, elementary education major from Forney (left), and Joan Kelly, business administration major from Port Isabel.

Union Board Okays Expansion Program

A proposal for a Tech Union expansion program for over one million dollars has basic approval by the Union Board.

Tech's Union has been in need of greater space and facilities to accommodate the rapidly increasing student body. For five years expansion plans have been made and revised.

The approved plans include a new ballroom, twice the size of the present one.

Janeway Commends New Library Plans

"The interior of the proposed new library provides all I have asked for, and I have no immediate cause for dissatisfaction," R.C. Janeway, Tech librarian, said concerning the attacks by the Board of Directors on the preliminary plans of the proposed structure.

The board had approved the pre-

liminary plans and specifications for the new library on August 22, following a presentation of a design analysis for the structure by L. W. Pitts of the Beaumont architectural firm of Pitts, Mebane, and Phelps.

At their last meeting the board voted to hold a special called session next Saturday at the architects' offices in Beaumont to consider modification of the previously accepted plans.

"THE PLANS for the interior of the new library grew out of a function," Janeway continued. "At Tech we prefer the open stacks and the present plans were drawn with this in mind."

"The library, like any other building, needs character," Janeway continued. "Several times I have had visitors ask me where the library was and we were standing in front of it at the time."

Our present library was originally modeled after the Chemistry Bldg.

Janeway emphasized that the landscape of a building has much to do with its general acceptance. Perhaps the confined condition of the new office building has caused much of the controversy surrounding it.

"THE NEW library will be like a gem, with its 140 ft. of lawn," Janeway commented. The horticulture department has agreed to keep the patio of the proposed building filled with plants.

"The plans for the proposed new library call for a concrete expression of Spanish - Mediterranean feeling and would therefore harmonize with the present buildings," J. E. Platz, associate librarian said.

A distinguished building can be LIBRARIAN, Page 4 . . .

Also seven new meeting rooms will be added. Present plans include a new kitchen of 4,000 square ft. and a cafeteria which will handle all meal service.

A basement area of 6,000 square ft. has been proposed for the housing of mechanical equipment. The new addition will also house offices for the Ex-Students' Assn., the faculty club and the Union directors.

The present Union lobby will be turned into a book browsing area, partially enclosed. Also a closet for coats and books will be available to students. The snack bar area will serve as a game area as well as a snack bar.

A new concession stand will replace the present program director's office while the present concession area will be turned into office space.

The new air-conditioned expansion is planned to be completed in 1961.

Holidays Start Soon Christmas Celebrations Vary Over World American Traditions Originated in Europe

by MELINDA HARRISON
Toreador Staff Writer

Bringing decorated trees, carolers and last minute quizzes, the Christmas season has finally arrived, not only at Tech but throughout the world.

THE WORD "Christmas" comes

from an old English word "Cristes Maesse," meaning Christ's Mass and was first used in the 11th century.

American Christmas traditions are a mixture of European customs originating centuries ago.

THE CUSTOM of trimming and lighting Christmas trees probably originated in medieval German plays.

THE "PARADEISBAUM" (Tree of Paradise) was used to symbolize the Garden of Eden, and after the suppression of these plays, the trees were taken into the home, decorated with candies, fruits, cookies and candles. This tradition was brought to America by the German immigrants.

IRISH immigrants brought the custom of decorating homes and buildings with lights. It originated during medieval religious suppression times when candles were placed in the windows on Christmas Eve so priests in the neighborhood could find their way to the house.

Kissing under the mistletoe is another American custom that is of European origin. To the Romans, mistletoe was a symbol of peace and when enemies met under it, they discarded their arms and declared a truce.

THE PEOPLE of each country have their own way of celebrating the Christmas season.

Dutch children celebrate St. Nicholas Eve December 5. They fill their wooden shoes with straw for St. Nicholas' white horse, in hopes of being rewarded with candy and toys for being "obedient" children.

THE ITALIANS have a female santa, La Belena, who travels the countryside on foot, leaving presents for all.

In Germany, the gifts are called Christmas bundles. They are thought to be brought by the Christ Child.

The game of the pinata highlights the activities of Christmas day, La Navidad, in Central America. A decorated earthenware

jug is filled with candy and hung from the ceiling.

A blindfolded child is given three tries to break the pinata with a bat. The first one to succeed is recognized as the hero of the day.

IT IS THE custom of Slavic children to sleep on a bed of straw Christmas Eve so they may share in the humble birth of the Christ Child.

In Catholic countries such as France, Spain, and Italy, it is not the tree, but a Christmas crib that is the main decoration in the home. It is usually an elaborate display of the Nativity scene, made of hand-carved figures.

NOT ONLY does each country have its own customs but also special foods.

Turkey was not always the traditional Christmas dinner. Before the 16th century, boar and roast peacock were the most popular holiday foods.

The drink of the times was hot "Wassail" which was ale, roasted apples, eggs, sugar, nutmeg, cloves, and ginger.

Have Birds, Will Shoot

"Operation Squab"—ROTC campus pigeon shoot—is set for Saturday from 3 to 5 p.m.

The shoot is sponsored annually by the Army and Air Force ROTC units, and only cadets, faculty, and Lubbock Gun Club members may take part, Army Cadet Col. Johnny Campbell said.

PIGEONS are shot to help control disease and to cut down on building maintenance.

Shooters are to report to the traffic circle in front of the Ad Bldg. before 3 p.m. when the campus will be closed.

Each shooter will be assigned a station, and 12 ROTC radio communicative units and campus police will patrol.

Shotguns will be limited to 12, 16, and 20 ga. Shot limitation will be 6, 7, and 8.

Club Readies '60 Harbinger

A creative writing contest has been announced by the Editorial Committee for Sigma Tau Delta's annual literary magazine, The Harbinger.

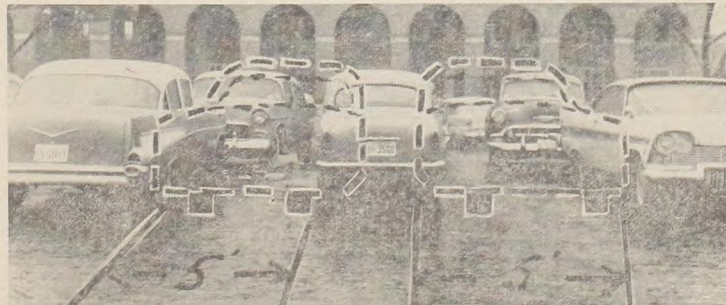
Graduates or undergraduates may submit one-act plays, short stories, poetry or essays before the Feb. 1 deadline. Entries must have a separate title page bearing the author's name. This page will be removed to insure impartial judging.

WINNERS will be announced by the end of February and the publication date of the Harbinger is tentatively set for March 15.

First and second prizes will be awarded in each category in which sufficient entries are received to necessitate judging. First prize will be \$5 and second prize will be \$2.50.

All entries are to be turned in at the English department office, Library 109.

Parking Lot Waste . . .



PIG—Taking up the room of two cars by one vehicle is a common fault in the library parking lot where this picture was snapped. A system of painted car spaces on the parking lot's asphalt would eliminate this unnecessary waste, which accounts for as much as twenty per cent of available space.

(Staff Photo by Jim Argo)

'Picnic' Cast Announced

Additional cast and production staff members have been named for the speech department's spring production "Picnic."

Sandra Clark and Brenda Upshaw have been assigned the two school teacher parts of Irma Kronkite and Christine Schoenualder, respectively.

Production staff named include Bill Leonard, stage manager; Vera Simpson, costumes chairman; Gail Cooper, properties; and Jim Bear-den, lighting chairman.

THOSE WORKING with Miss Simpson on costumes will be Jeanne Gingrich and Sarah Fowler. Diane Benham and Janet

Benefield make up the properties crew.

Working on construction will be Chuck Getten, Larry Witten, Louis Young and Virginia Woliver. Publicity committee includes Patrick Withers and Ann Fursman.

Cast members named last week are Jayne Phillips, playing Mrs. Potts; Ronald Butler, Hal Carter; Linda Hammonds, Millie Owens; Barbara Garnett, Madge Owens; Glenda McCarty, Rosemary Sydney; Robert Duncan, Alan Seymour; and Lee Sullenger, Howard Bevans.

BOB NELMS has been named assistant director.

Bomber, the paper boy, is the only part not yet cast. Assoc. Prof. Ronald E. Schulz, play director said.

Sound and lighting crew has not been assigned, and those interested should contact Shirley Cadle in the Speech Workshop.

The play is set in a small Kansas town in the yard shared by the Owens and Potts families on a Labor Day weekend.

Action centers around handsome bum, Hal Carter, who invades the small world of women in the Owens and Potts families.

Broadway Star Appears Here

"The Dark At the Top of the Stairs" will be presented at 8 p.m. Friday in the Lubbock Municipal Auditorium with Hollywood star Joan Blondell in the leading role.

Miss Blondell heads a Broadway cast in William Inge's hit play of small Oklahoma town life in the 1920's. The play combining comedy and drama was one of the most outstanding hits on Broadway in past seasons.

Tickets for students are \$2. The box office in the lobby of the auditorium will be open from 9 a.m. until show time Friday.

Library, Museum Set Holiday Hours

Holiday hours have been announced by the Tech library and West Texas Museum.

The Library will be open from 8 a.m. to 5 p.m. Dec. 21-23 and Dec. 28-30, but will close at noon Saturday. Museum hours are 3-6 p.m., Dec. 20 and 3-5 p.m., Dec. 28-30.

Kathy Unruh Is December Prince

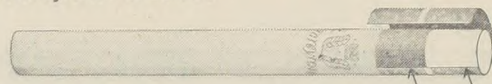
Kathy Unruh, Houston sophomore, was named Sigma Nu White Rose princess for December at the Sigma Nu Christmas party Saturday night.

Miss Unruh is a secretarial business major.

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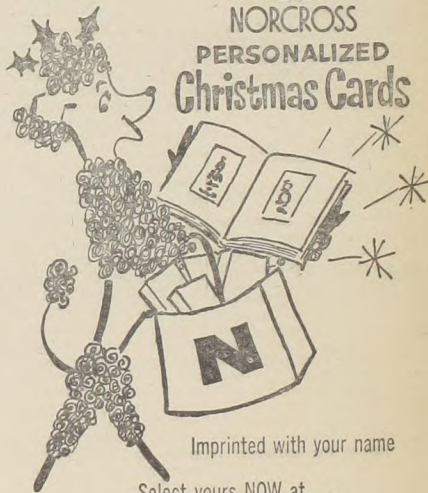
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A Phi O W New Initia

New initiates of Alpha Phi Omega service fraternity will be honored at a banquet at 7 p.m. Saturday at Underwood's Restaurant.

New initiates are Charles Christian, Paul Dinsmore, Cliff Epp, Keith Glover, Harley Hann, Wayne Hillin, Bill Kaun, Lynd King, William Leverich, William



When you think of Christmas, you think of Marlboro cigarettes, leading states—and if we annex Wales, Lapland, in all fifty-two. (The Lapland is, incidentally, not just wants to trade Wales to the Britain needs a desert despite trade. Tourists are always on the Lord Privy Seal, or the saying, "I'm not knocking your quaint and picturesque, etc., Bovril and Scotland Yard,



"...but where's

Before I forget, let me point plain-clothes police branch, w Fred Yard who invented plain clothes force is called the F... invented fingerprints. Before body's fingers were absolutely imagine, played hob with the in hospitals. From 1791 un brought home the right baby came known as the Black To

(But I digress. England, I for a desert. Sweden wants Inchliff. The reason is that fingerprints. As a result, id hospitals is so haphazard th their babies home. There are unclaimed babies in Swedish eighty years old.)

But I digress. Marlboro is for your friends and loved on the other hand, your frie but don't like filters, then you Philip Morris. If your frien mentholated cigarette that co filtration, then buy a carton are named after the late Albe life to invent a cigarette that high filtration, but alas he ne his research he did manage to lamp and the cocker spaniel, filtration cigarette, alas, nev and what could be more fittin lant man by calling this cigar

We, the makers of Marlboro now enjoying our sixth year we think he is a funny fellow if you look at his television OF DOBIE GILLIS"—and re TEEN-AGE DWARF."

A Phi O Will Honor New Initiates Tonight

New initiates of Alpha Phi Omega service fraternity will be honored at a banquet at 7 p.m. today at Underwood's Restaurant.

New officers are Jim Dinsmore, president; Leroy Tillery and Jerry Bell, vice presidents; Don MaWayne Hillin, Bill Kaun, Lyndellson, executive secretary; and Jerry Atkins, treasurer.



DECK THE HALLS

When you think of Christmas gifts you naturally think of Marlboro cigarettes, leading seller in flip-top box in all fifty states—and if we annex Wales, in all fifty-one—and if we annex Lapland, in all fifty-two. (This talk about annexing Wales and Lapland is, incidentally, not just idle speculation. Great Britain wants to trade Wales to the United States for a desert. Great Britain needs a desert desperately on account of the tourist trade. Tourists are always coming up to the Prime Minister or the Lord Privy Seal, or the Thane of Glamis, or like that and saying, "I'm not knocking your country, mind you. It's very quaint and picturesque, etc., what with Buckingham Palace and Bovril and Scotland Yard, etc., but where's your desert?")



"...but where's your desert?"

Before I forget, let me point out that Scotland Yard, Britain's plain-clothes police branch, was named after Wally Scotland and Fred Yard who invented plain clothes. The American plain-clothes force is called the F.B.I. after Frank B. Incheff, who invented fingerprints. Before Mr. Incheff's invention, everybody's fingers were absolutely glassy smooth. This, as you may imagine, played hob with the identification of newborn babies in hospitals. From 1791 until 1904 no American parent ever brought home the right baby from the hospital. This later became known as the Black Tom Explosion.

(But I digress. England, I was saying, wants to trade Wales for a desert. Sweden wants to trade Lapland for Frank B. Incheff. The reason is that Swedes to this day still don't have fingerprints. As a result, identification of babies in Swedish hospitals is so haphazard that Swedes flatly refuse to bring their babies home. There are, at present, nearly a half-billion unclaimed babies in Swedish hospitals—some of them well over eighty years old.)

But I digress. Marlboro is, of course, an ideal Christmas gift for your friends and loved ones who enjoy filter cigarettes. If, on the other hand, your friends and loved ones like mildness but don't like filters, then you can't go wrong with a carton of Philip Morris. If your friends and loved ones like a subtly mentholated cigarette that combines refreshing taste with high filtration, then buy a carton of Alpines. (Alpines, incidentally, are named after the late Albert G. Pine. Al Pine worked all his life to invent a cigarette that would combine light menthol and high filtration, but alas he never succeeded. As by-products of his research he did manage to invent the atom, the gooseneck lamp and the cocker spaniel, but the lightly mentholated high filtration cigarette, alas, never. Now this dream is realized, and what could be more fitting than to pay tribute to this gallant man by calling this cigarette Alpine?)

We, the makers of Marlboro, Philip Morris and Alpine are now enjoying our sixth year with Max Shulman. Obviously, we think he is a funny fellow. We think you'll think so too, if you look at his television series "THE MANY LOVES OF DOBIE GILLIS"—and read his latest book, "I WAS A TEEN-AGE DWARF."

Magazine To Receive HE Designs

Glamour magazine will feature a design created by a Tech student in a spring edition of their magazine.

Three designs have been selected and sent in to Vogue Pattern Service who will select one to be made into a pattern. The three designs sent in were selected in an original designs contest for the home economics department.

LINDA LU HAGLER, Sandra Jean Johnson and Mary Wallace submitted the winning designs. Their designs were selected from more than 20 submitted by home economics students.

A design for an evening wrap was submitted by Mrs. Hagler. A cocktail dress was the creation entered by Miss Johnson, and Miss Wallace entered a design for an afternoon dress.

The winning design that will be made into a pattern by Vogue will also be featured in the Tech cotton style show Jan. 26.

Navy Officer Visits

Navy officer programs are being discussed by Commander Wayne Collins of the Dallas Naval Air Station today and Friday in the Ad Bldg. lobby, west foyer, from 8:30 a.m. to 4:30 p.m.

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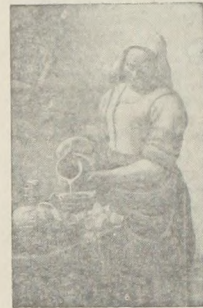
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Finals to Welcome Returning Students

The fall's labors will be evaluated during final exam week which will begin January 16 and conclude January 23. Dead Week will precede finals and will begin January 9. Social activities will be restricted during this week and no term themes or other outside work is to be assigned during Dead Week by school rules.

Saturday, January 16, 1960
 8:00-10:30 _____ Classes Meeting 9:00 MWF
 11:00-1:30 _____ Classes Meeting 2:00 TTS
 2:00-4:30 _____ Saturday Only classes and all sections of English 131. Room numbers will be announced in respective classes.

Monday, January 18, 1960
 8:00-10:30 _____ Classes Meeting 9:00 TTS
 11:00-1:30 _____ Classes Meeting 3:00 MWF
 2:00-4:30 _____ All Sections of Govt. 233 & 234. Room numbers will be announced in respective classes.

Tuesday, January 19, 1960
 8:00-10:30 _____ All Sections of Math. 051, 052, 130, 133, 331. Room numbers will be announced in respective classes.
 11:00-1:30 _____ Classes Meeting 1:00 TTS
 2:00-4:30 _____ Classes Meeting 11:00 MWF

Wednesday, January 20, 1960
 8:00-10:30 _____ All Sections of Chem. 141. Room numbers will be announced in respective classes.
 All Sections of Acct. 244 & 245. Room numbers will be announced in respective classes.
 11:00-1:30 _____ Classes Meeting 3:00 TTS
 2:00-4:30 _____ Classes Meeting 10:00 MWF

Thursday, January 21, 1960
 8:00-10:30 _____ Classes Meeting 4:00 TTS and all sections of Biol. 133 & 134. Room numbers will be announced in respective classes.
 11:00-1:30 _____ Classes Meeting 8:00 TTS
 2:00-4:30 _____ Classes Meeting 1:00 MWF

Friday, January 22, 1960
 8:00-10:30 _____ Classes Meeting 10:00 TTS
 11:00-1:30 _____ All Sections of Physics 235 & 236. Room numbers will be announced in respective classes.
 2:00-4:30 _____ Classes Meeting 2:00 MWF
 6:30-9:00 p.m. _____ All Sections of Socio. 230. Room numbers will be announced in respective classes.

Saturday, January 23, 1960
 8:00-10:30 _____ Classes Meeting 8:00 MWF
 11:00-1:30 _____ Classes Meeting 4:00 MWF and all sections of P.E. 010. Room numbers will be announced in respective classes.
 2:00-4:30 _____ Classes Meeting 11:00 TTS

Classes scheduled for more than one hour will take the first hour of the period on the exam schedule, and two-semester hour courses will take precedence over one-hour courses.

Requested changes in the schedule for individual students will be considered by the Dean of the School in which the student is registered.

EXAMINATION SCHEDULE FOR EVENING COURSES

Monday, January 18, 1960
 6:30-9:00 p.m. _____ Classes Meeting 6:30-8:00 p.m. MW and Monday Only.

Tuesday, January 19, 1960
 6:30-9:00 p.m. _____ Classes Meeting 6:30-8:00 p.m. TT and Tuesday Only.

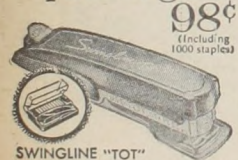
Wednesday, January 20, 1960
 6:30-9:00 p.m. _____ Classes Meeting 8:00-9:30 p.m. MW and Wednesday Only.

Thursday, January 21, 1960
 6:30-9:00 p.m. _____ Classes Meeting 8:00-9:30 p.m. TT and Thursday Only.

Aggies Get Pics

Agriculture clubs can schedule La Ventana pictures with Travis Harrell in the Journalism Bldg. basement or with the La Ventana in J. 211, Kathy Hunter, Progressive Farmer coordinator, said Wednesday.

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Clyde, also a 1951 grad;



and Dave, a 1955 grad.

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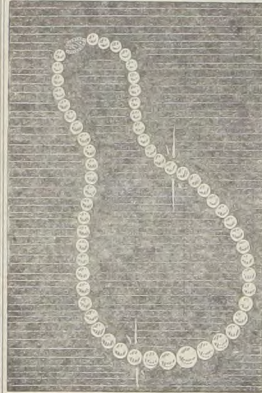
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 19 jewels.

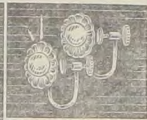
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SAE's Win Water Title

SAE won the all-college trophy in the Tech intramural swimming meet last Monday, rolling up 95 points to second place Dorm 6's 47.

Sigma Chi and Phi Delta Theta tied for third with 46 points.

The Sig Alphas, champs in '57 and second last year, set new records in the 100 yard freestyle relay, the 50-yard breaststroke, and the 25 yard breast stroke.

Individual Winners

- DIVING:** Bailey, Phi Deltas
25-yd. sidestroke: Dunn, SAE — 17.4
25-yd. backstroke: Miller, Sigma Chi — 14.8
100-yd. freestyle relay: SAE — 49.7*
25-yd. crawl: (tie) Holmes, SAE, and Squires, P.E. No. 1 — 12.2
50-yd. crawl: Eisenhart, Dorm 6 — 27.0
25-yd. breaststroke: Higgs, SAE — 15.6*
50-yd. breaststroke: Higgs, SAE — 35.2*

*Denotes new record

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R ALPH'S RAMBLINGS

by
Ralph W. Carpenter



Since this is our last paper before Christmas vacation we have decided to wait until after the holidays to speak our piece on the conduct of Lubbock fans. This corner just had to write a note to Santa before Christmas.

By the way, from what we read in the local paper (nobody has bothered to notify the student news media about it) it looks like the students may be asked to chip in and help our good citizens pay for the football stadium. We won't comment on this matter before we gather a few facts — facts are important. But I can assure you that when we do have them, we will have much more to say on this subject.

★—RWC—★

Now, about that note to St. Nick:
Dear Santa,

You will find below a few things this writer hopes you are able to bring to those named.

CASEY STENGEL—Another trade with Kansas City and the World Championship in 1960.

BUD WILKINSON—A giant crying towel and no more Texas football players.

DARRELL ROYAL—A victory in the Cotton Bowl this year and a 3-7 record next season.

DeWITT WEAVER—The Southwest Conference championship next season and some people to buy seat options.

BILL HOLMES—About 40 secretaries to assist him, another filing cabinet, and a raise.

POLK ROBISON—Another high finish in the SWC and a raise in salary.

ARTHUR MAYHEW—A bullet-proof vest.

RON CALHOUN—Just any kind of bottle — with anything in it.

TOM SCHMIDT—Mr. Anthony of the "Millionaire" to hand him a check.

BILL DEAN—A baseball contract with the Milwaukee Braves.

PHIL ORMAN—Another publication to add to those he is dealing with now.

GLENN HUMPHREY—Charge him with all the "dead time" you can in the future.

DR. R. C. GOODWIN—A job as permanent president of Texas Technological College.

AVALANCHE JOURNAL—Make them realize that there are many unsung heroes on the Tech football squad and it takes 11 men to play the game.

TOREADOR—A bigger and better paper throughout the years to come — daily.

Merry Christmas and a Happy New Year!!

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Invisible porous openings blend fresh air with each puff for a milder, cooler, more refreshing smoke.



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Raiders Win LSU Mini

A head injury will keep guard Robert Echols out of the Raiders lineup when Tech plays Louisiana State in Baton Rouge Friday night.

Echols, a junior letterman, was ordered to the sidelines for a week after suffering a mild concussion in a spill during the Iowa game last Saturday night. He may be back in time to play against Georgia Tech here Tuesday night.

A TEAMMATE OF ECHOLS on Palo Duro High School's state team in 1956, forward Gene Arrington is expected to play in the LSU game after recovering from a sprained ankle received in the Oklahoma contest. He played a few minutes against Iowa without apparent pain.

Arrington is still the Raiders' leading rebounder, with an average of seven per game. Sophomore Del Perryton has taken over scoring leadership with a 13.2 average. Also in double figures are Arrington, 12 points a game, and forward James Wiley of Lubbock, 11.4 a contest.

In percentages forward Carlyle Smith of Grand Prairie is tops. He has hit 11 of 17 field goals for 65 per cent and has missed only one of 14 free throws for 93 per cent.

TECH THOUGH averaging only 66 points against 71.6 for the opposition, is shooting at a 44.3 clip from the floor and 69.8 at the line. Foes, bolstered by Iowa's 52 per cent effort, are averaging 41 per cent on their field goal attempts and 64 per cent on free throws.

Tech's main weakness, is re-

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THE CHRIS

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Bill & Jean Neel

Raiders Will Test LSU Minus Echols

A head injury will keep guard Robert Echols out of the Raider lineup when Tech plays Louisiana State in Baton Rouge Friday night.

Echols, a junior letterman, was ordered to the sidelines for a week after suffering a mild concussion in a spill during the Iowa game last Saturday night. He may be back in time to play against Georgia Tech here Tuesday night.

A TEAMMATE OF ECHOLS on Palo Duro High School's state champions of 1956, forward Gene Arrington, is expected to play in the LSU game after recovering from a sprained ankle received in the Oklahoma contest. He played a few minutes against Iowa without apparent pain.

Arrington is still the Raiders' leading rebounder, with an average of seven per game. Sophomore Del Ray Mounts of Perryton has taken over scoring leadership with a 13.2 average. Also in double figures are Arrington, 12 points a game, and forward James Wiley of Lubbock, 11.4 a contest.

In percentages forward Carlyle Smith of Grand Prairie is tops. He has hit 11 of 17 field goals for 65 per cent and has missed only one of 14 free throws for 93 per cent.

TECH, THOUGH averaging only 66 points against 71.6 for the opposition, is shooting at a 44.3 clip from the floor and 69.8 at the line. Foes, bolstered by Iowa's 52 per cent effort, are averaging 41 per cent on their field goal attempts and 64 per cent on free throws.

Tech's main weakness, is re-

flected by the rebounding figures—48.4 a game for opponents, 40 for the Raiders.

The Raiders have beaten New Mexico 84-62 but lost to Colorado 79-66, Kansas 85-71, Oklahoma 56-43, and Iowa 76-66.

The Georgia Tech contest here Tuesday night will be the Raiders' final game before the pre-season Southwest Conference tournament in Houston Dec. 28-30.

★ ★ ★



ROBERT ECHOLS recovering from spill injury

SEASON OPENER

Tech Enters Relays

Tech's swimming team, operating under a new coach this season, will enter its first competition of the campaign in the Southwest Conference Relays in Dallas Saturday.

The new coach is Jim McNally, former assistant coach. He succeeded Dr. Raymond Kirellis, who resigned.

McNally has six returning lettermen back to lead the Raider squad. They are Norman Womack, the only two-year letterman; Robert Alexander, Jim Tom Davis, Len Fuqua, Eugene Holt, and John Stokes.

By events, Texas Tech's entries will be:

200-yard freestyle relay — Jim Tom Davis of Lubbock, Robert Cheek of Sapulpa, Okla., Eugene Holt of Lubbock, and Bob Satterwhite of Big Spring.

200-yard breaststroke and butterfly — Len Fuqua of Baghdad, Iraq, James Grimshaw of Fort Worth, Martin Jones of Lubbock, and Cheek.

200-yard backstroke — Brett Bayne of Denison, John Stokes of Galena Park, Jerry Bicknell of Tulsa, Okla., and Grimshaw.

200-yard medley relay — Robert Alexander of Breckenridge, Audris Zidermanis of Dallas, Stokes, and Satterwhite.

100-yard freestyle relay — Kenneth Hall of Lebanon, Tenn.,

Davis, Holt, and Satterwhite.

Diving — Richard Vawter of Dallas, Hall, Holt, and Bicknell.

400-yard freestyle relay — Norman Womack of Lubbock, Davis, Cheek, and Satterwhite.

400-yard breaststroke and butterfly — Jones, Zidermanis, Alexander, and Fuqua.

400-yard backstroke relay — Bayne, Stokes, Grimshaw, and Bicknell.

400-yard medley relay — Bayne, Jones, Fuqua, and Womack.

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Ranch Experiment Aids Researchers

The most progressive phase of beef cattle production in recent years was developed in part at Tech's 5,821 acre agriculture school laboratory near Amarillo, the PanTech farms.

RESEARCH at Pan-Tech and two Texas experiment stations in 1953 brought out the advantages of testing beef cattle for performance instead of appearance. Cattle with a high rate of gain are worth more per pound of beef than other cattle.

The Performance Registry, a cattlemen's association, was organized that same year to register these cattle and to encourage ranchers to use them.

ABOUT 2,420 acres of grazing land at PanTech is now in use for more study in this line. Nearly all the 26 types of cattle have been tested there to find sires of high gaining ability.

One project currently under way estimates the carcass evaluation of a sire selected for gain only at \$12 more than that of a sire selected for gain plus fancy grade and \$24 more than appearance only sire.

PAN TECH is operated under the supervision of the Dean of Agriculture's office. Title to the land was acquired in 1947 from the former PanTex Ordnance Plant for public use benefits. The college also has 8,235 acres under a service agreement.

The land provides research and educational facilities for the Agricultural School in addition to the farms west of the campus.

UNDERGRADUATE students take field trips to PanTech in conjunction with lab work. The latest developments in agriculture are briefed in short courses held there each year. Graduate students may work toward master's degrees at the farms.

J. P. Smith, a 1934 graduate of Tech, manages PanTech with its 445 head of livestock. The farms operate as a nonprofit subsidiary of the college.

Group Offers Physics Grants

Seventy Atomic Energy Commission fellowships in health physics for first-year graduate study are open, the Oak Ridge Institute of Nuclear Studies has announced.

Fellowships are open to students who hold a bachelor's degree in biology, chemistry, engineering or physics, and who have adequate preparations in other related fields and have completed mathematics through calculus.

An academic year of formal course work at an assigned university, followed by three summer months of training at an AEC installation are awarded for the fellowship.

Deadline for filing applications is Feb. 1. The stipend is \$2500 for twelve months, with additional dependency allowances.

Application materials and further information are available from the Fellowship Office, Oak Ridge Institute of Nuclear Studies, P. O. Box 117, Oak Ridge, Tenn.



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Materials: one 4 oz. bottle 'Vaseline' Hair Tonic



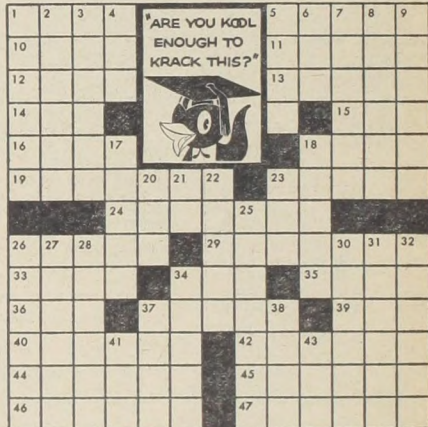
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- ACROSS**
1. What familiarity did to contempt
 5. Decorators
 10. Singular jeans
 11. Done for, German style
 12. Employed
 13. When you do it to a girl, it can make you a-jar
 14. Smoking Kools is great
 15. Fib's big brother
 16. Was really high
 18. Handy rebuff
 19. Caressa, by crewman
 23. Come up, come all the way up to
 24. The Magic found in 23
 26. A nut
 29. Always good for a laugh
 33. The ardor in melancholia
 34. Marilyn's favorite joint
 35. Faculty VIP
 36. Neither's colleague
 37. Thicket, not a suitable hide-out for robbers
 39. Small bill dweller
 40. Sort of a lemon
 42. Deep thought
 44. Tristan's girl friend
 45. More nervous
 46. You can see through 'em
 47. Pollsters who work for Gallup
- DOWN**
1. They take Council in Iowa
 2. End product
 3. Less of an odd ball
 4. Achieved
 5. Old card game, with no kitty!
 6. Bills in a bunch
 7. God, what a man!
 8. Boot Hill activity
 9. Soaks, in a precipitous way
 17. Man's favorite extracurricular study
 18. So cool it's frozen
 20. Knowledgeable nickname
 21. Almost the end
 22. Burelesque take-off
 23. Diminutive knockouts
 25. Devotee of 34
 26. You have it in hand
 27. Kay Thompson's little friend
 28. What to buy your Kools by
 30. Vegetable headgear?
 31. Mounted soldier, a kind of cutup
 32. Matriculates
 34. Rehabilitates
 37. Morse's secret
 38. Earth goddess
 41. "Treasure Island" author (abbr.)
 43. 60% agent



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