

Vol. 32

# Top Techsans Honored Sunday



Page Two

## STRICTLY AD LIB

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of all, how fortunate I am that addiences like everything I've done so fac." ing. The sellout success of Jerry levis at the Palace and the Ella fitzgerald-Nat Cole-Count Basic and Al Freed's rock 'a 'roll pack-ages at the Paramount in New York have spurred both houses into more live actifity. The sellout success of the Para-mount in late May... Lena Horne signed to star in a forth-coming musical, Jamaica, set for late October Breadway open-ing ... The Brandeis univer-sity Greative Artists Festival in June will feature jazd composi-tions commissioned specially for the festival, including works by June will feature jazd composi-tions commissioned specially for the festival, including works by June will feature jazd composi-tions commissioned specially for the festival, including works by June will feature jazd composi-tions commissioned specially for the festival, including works by June will feature jazd composi-tions commissioned specially for the festival, including works by June Will feature fazd composi-tions commissioned specially for the festival, including works by June Will feature fazd composi-tions commissioned specially for the festival, including works by June Will feature fazd composi-tions commissioned specially for the feat albums in the nation, based on a bi-weekly survey of 225 treat record outlets, as reported to Downbeat: (2) Metronome All-Stars (Clef MGC-74) (3) Ella Fitzgerald-Louis Arm-strong, Ella and Louis (Verve 4) Shelly Manne and his Friends, My Fair Lady (Com-

(4) Shelly Manne and his Friends, My Fair Lady (Con-temporary 3527)
(5) Ella Fitzgerald, Cole Por-ter Song Book (Verve, MGV 4001-2)

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TOREADOR

The Toreador, student newspaper of Texas Technological College is regularly published each Tuesday, Thursday and Friday on the cam-pus at Lubbock by the associated students of the College, and is financed by student activity fees, advertising and subscriptions. Member, Associated Collegiate Press

advertising and subscriptions. Mernber, Associated Collegiate Press Editorial Offices: J-211, 212; Phone PO5-8541, ext. 424 Business Office Phone: PO 5-8541, ext. 423 Editor Wayne James Managing Editor Joe Harrison Business Manager Bill Morrow **TUESDAY'S STAFF** Issue Editor Joan Abel Asst. Issue Editor Bill Dean Sports Editor Judy Gristy Photographers Harold Creswell, Bob Burress, Ben McCarty Staff Writers Deanie Killion, Bill Summey, Nancy Hull, Ralph W. Carpenter, Peggy Harvey, Judy Gristy, Janeda Smith, James Hamm, Buddy Wright.

THE TOREADOR

# by Dick Bibler LITTLE MAN ON CAMPUS 25 22 Ma murs min mann CIUP T C

"PHESET- DID OLE MUSCLE-MOUTH TAKE ROLL TODAY?"

## **Campus Placement Interviews Set** For Job Hunting 1957 Graduates

Placement service of Tech an-nounces that several firms has ar-ranged for interviews on campus with 1957 graduates concerning tuture employment in various fields.

ields. Appointments for interviews with firms which offer employ-ment in one's course of study should be made at The Placement Service office, Ad 150. A number of firms have posi-

## **Music Department** Presents Operetta

Cast of William Schuman's "The Mighty Cases," a light oper-sta to be presented May 6, 7 and \$ by Tech music department has been selected. Name of the

the to be presented may 6, 1 and by Tech music department has Name of the person playing Casey" will be withheld as a sur-rise until the day of production. The watchman will be portray-d by Don Stewart; the pitcher, bedeker, by Richard Watkins; he umpire by Wayland Stephens; ferry by Louise Crook; the man-ger by Robert Wham: the con-essionaire by Ken Prickett; and harlie by Brett Pijan, 9-year-id son of Mrs. Dorothy Pijan, 'ech music student. Mariana Wilson will be choreo-rapher for a dance team compris-og the Hawkers. The two base-all teams will be composed of nembers of Phi Mu Alpha Sin-honia, Mu Phi Epsilon, Tau Beta igma and Kappa Kappa Psi, cam-us music organizations, will com-tose the chorus and brass band.

ence to military service. Interviews are planned in fol-lowing fields: accounting, sociol-ogy, psychology, home economics, agriculture, arts and sciences, auditing, physics, mathematics, chemistry and industrial, mechani-cal, petroleum, electrical, chemi-cal and civil engineering. Firm, that have acheduled in

cal and civil engineering. Firms that have scheduled in-terviews are: U. S. General Ac-counting Office, Lone Star Gas. Co., ARMA (division of American Bosch), Pure Oil Co., Freeport Sulphur Co., Armour Research Foundation, Allis-Chalmers Manu-facturing Co., Peat, Marwick, Mitchell & Co. Also, The School of Social Work, Dowell Inc., United States. Steel Corp., Marine Corps Officer Training Program, U. S. Naval Air Development Center, Ord-nance Corps of Aberdeen Proving Ground, Geophysical Service Inc. and Cities Service Oil Co.

### Positions Open In Publications

Applications are now being taken by the Publications Com-mittee for positions on the Tor-eador and La Ventana for 1957-58. Positions to be filled are edi-tor and business manager for both the Toreador and La Ven-tana and Toreador managing editor.



# Will Rogers And Faithful 'Soapsuds' Lend Friendly Atmosphere To Campus

By CAROL STONE Toreador Feature Editor Who but the famed Will Rogers and his faithful horse. "Soapsuds," would stand through snow, rain and Texas duststorms just to lend a friendly atmosphere to Tech campus. The picturesque pair have patiently weathered the ele-

\$500 Goal Set For WUS Drive

Tech's World University Ser-vice campaign next week will in-clude such activities as a faculty baby picture contest on Wednes-day, a sorority and a fraternity, car wash, Saturday, and an Alpha Phi Omega "mile of pennics" dis-play in front of the Tech Un-ton on Friday. A goal of \$500 has been set for the drive, according to Mary Ellen carr, WUS chairma. The WUS chairma. The WUS chairma. The WUS drive is put on to help out struggling students in foreign colleges with housing, medical care, individual emergencies and food.

## Union Celebrates Fourth Anniversary

Fourth Anniversary The Tech Union celebrates its fourth year on the Tech cam-pus with an Anniversary Ball Fri-day at 8:30 p.m. in the balkroom. Highlighting the balk will be the appearance of President and Mrs. E. N. Jones and a host of other school dignitaries. Among those attending the dance will be Dean of Student Life James G. Allen and Mrs. Allen, Asst. Dean of Student Life James B. Whitehead and Mrs. Whitehead; Dean of Men Lewis N. Jones and Mrs. Jones; Dean of Women Florence Phillips; and Asst. Deans of Women Jac-quelyn Steriner and Dorothy Gar-nër.

Sour Pickles

Tuesday, March 19, 1957

osphere Io Campus ments for seven years at the en-trance of Memorial Circle. The story behind the statue is typical of the memories left by the renowned humorist. After one of his informal speeches at Car-rol Thompson Junior High School in 1926, Will discovered that Teeh was due to play against TCU the following week in Fort Worth As-cording to the Fort Worth Star-Telgram, Rogers wanted the city folls to see a "real West Texas band" and donated \$200, which was his fee for the Lub-bede public appearance, to help active the Fort Worth Star-Teeh's first Board of Director's, matched Will's check with one of his own and the band went to the fort Worth paper and chairman of tech's first Board of Director's, matched Will's check with one of his own and the band went to the streen, 16. N550, the Amon G. Carter Found-ation placed the bronze statue and he mon G. Carter Found-tion placed the bronze statue and the ding into the Sunset' on the campus where it has re-mined as the center of Teeh platof as the center of Teeh platof and the statue is now current for the state when the the starter on the campus where it has re-plated "Riding into the Sunset' on the campus where it has re-platographic activities and a now-current of Teeh's first band anow-current of Teeh's first band anow-current on the statue is the work of Elec-tra Waggouer Biggs, famed Texas

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Students Religiou

Eighty-sev Tech's 8,055 dents expres

gious preferen office ergorist Bagrists at 2,714 student 2,614; Church 2,614; Church 2,614; Church 2,614; Church 2,614; Church 2,614; Church 2,604; Liszen Breuhran, 1; Bredhran, 1; Bredhr

ian, 6. Student reli rech campus church-sponson they are the P presbyterian <sup>1</sup> the Methodis lowship; and Chait. These cente 17 courses in Recognized for rech, the cour campus in the

Disc Lib

Availabl









#### Tuesday, March 19, 1957

**Students Express** 

**Religious Choice** 

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PHY SHOP os — Plaques III Types ITTERS PO 3-4887

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th Day Adventist, 4; and Unitar-ian, 6. Student religious needs on the Tech campus are served by six church-sponsored student centers. They are the Baptist Student Cen-ter, Church of Christ Bible Chair, Presbyterian Westminster House, the Methodist Student Center, Disciples of Christ Student Fel-lowship; and Episcopal Bible Chair. These centers offer a total of 17 courses in Biblical literature. Recognized for academic credit by Tech, the courses are taught off-campus in the church centers at THE SAM BAKER ORCHESTRA no expense to the state-supported institution. Further Christian activities are made available to Tech students through the Lubbock YMCA, lo-cated near the campus. Jim Buster Sam Baker SW 9-3643 PO 3-6487 Disc Library Now Available In Union Record library, sponsored by the music department, will be available in the Tech Union Jobby from 9 a.m. to 3 p.m. on Mondays and Tuesdays. Students and faculty members will be-able to check out records for one week at ten cents per album. A fine of five cents per day will be placed on overdue records. Identification cards must be presented when checking out records. SALES & SERVICE PARKER & SHEAFFER
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does its job so well the flavor really comes through to you. Here's a filter cigarette college smokers can enjoy! Get Winston!

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# Tech History Club Goes National; Installation Scheduled March 29

Tech's History Club has been accepted for membership in Phi Alpha Theta, national history so ciety. The local chapter, Zeta Iota, will hold formal installation in the Museum Auditorium at 7.30 pm. Friday March 29. Dr. Joseph Franz, University of Texas, will conduct the ceremony. A coffee will be held for mem-bers and guests following the in-stallation services. Oral Parks, junior from Buffalo

**Religious Choice** Eighty-seven per cent of Texas Tech's 8,055 fail semester stu-dents expressed a particular reli-gious preference, the Registrar's office reports. Baptists are represented by 2,714 students; Methodists by 2,614; Church of Christ, 760; Pres-byterians, 533; Disciples of Christ, 292; Roman Catholics, 310; Epis-copal, 182; Lutherans, 116; As-sembly of God 27; Nazarene, 20; and Christian Scientists, 18. Rounding out the 28 faiths listed were Apostolic, 1; Bahai, 2; Brethran, 1; Christadelphian, 1; Church of God, 4; Congregation-al 5; Evangelical, 1; Foursquare Gospel, 2; Greek Orthodox, 5; Hebrew, 9; Jehovah's Witness, 2; Latter Day Saints, 10; Moslem, 2; Pentecostal, 2; Quaker, 3; Seven-th Day Adventist, 4; and Unitar-ian, 6. Coeds Receive \$100 Awards

\$100 Awards .Judy Roberts and Fredye Jean Wise have been chosen to receive \$100 Zeta Tau Alpha Scholarships for the spring se-mester, it was announced today by the Committee on Scholar-ships and Awards. Miss Wise, a senior elemen-tary education major, is from Kermit. Miss Roberts, who is a fresh-man from San Angelo, is a gov-ernment major.

### THE TOREADOR

ATTENTION

FRATERNITIES

AND

SORORITIES! For Your Dancing Pleasure

Don Clark, Larry Cook, Al Corne-bise, Bob Ford, W. J. Hughes, Ed-win Kahler, Henry Lynch, Jr., 12 hours of history with a Kim Milling, Edward Noble, Jean A. Lane, Betty J. Sandlin, John and a 1.75 overall grade average



# Don't just sit there!

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Page Three

Page Four

# Organizations Slate Activities

### PHI GAMMA DELTA

PHI GAMMA DELTA Phi Gamma Delta will entertain parents of members and pledges with its annual Family Day Ac-tivities begin Saturday night with an open house and refresh-ments for Fiji parents from 7 to 9 p.m. at the Phi Gam lodge. Trent C. Root, vice president and comptroller Southern Meth-odist University, will be featured speaker at a dinner Sunday in the Lubbock Hotel, Root was Dean of Business Administration and Ke-mas Fraternity sponsor at Tech and is a past president of the Rotary Club in Dallas.

### ALPHA ZETA

Alpha Zeta, national agricul-ture fraternity, initiated 12 pledges Friday night in the Agri-culture building. New pledges are Fowden Max-well, Sidney Long, Charles Saun-ders, Robert Kay, David Bennett, Marlin Ferguson John Batto, Jer-ry Kotara, Randall Grooms, Tom Mankins, Bobby Byrd and Tom Seale.

Requirements for membership Alpha Zeta are an overall 2in

# 45 Coeds Pledge In Spring Rush

Tech social sororities have gain-ed 45 new pledges through spring

rush. New pledges of Kappa Alpha Theta are Dolores Battles, Dim-mit; Margaret Fryar, Big Spring; Amanda Ward, Lubbook; and Glenda Keith, Borger. Alpha Chi Omega pledged Mar-sha Reily, Ft. Worth; Martha Lou Watson, Lamesa; Helen Ethridge, Roscoe; Carol Sue Fields, Fabens; Naomi Smith, Phillips; Mary Brummett, Borger; Rowean Shep-ard, Hart; Ernette Gebert, Wich-ita Falls; and Geneva McLain, Hart.

Hart. Alpha Phi's new pledges are Gwen Nix, Crane, and Shirley Bridges, Rotan. Gamma Phi Beta pledged Clara Jo Ratliff, Pt. Stockton; Annie Ruth Sewell, Jacksboro; Bettye Jo Tyer, Ralls, Vicki Underwood, Dallas; Patsy Anne Mathius, Win-ters. New pledges of Sigma Kappa are Carole Click, Dallas; Elaine Wilson, Pampa; Susan Hewett and Maynette Derr, Lubbock; and Patsy Mullens, Paris. Zeta Tau Alpha has pledged

Patsy Mullens, Paris. Zeta Tau Alpha has pledged Beverly Witt and Rebecca Pierce, Lubbock; Theora Hollingsworth, Sweetwater; Jean Brown, Gra-ham; Helen Hoffman, O'Donnell; Bitsy Reeg, Galveston; Mary Ann Crawford, Kaufman; and Mary Lu Jones, Hobbs, N.M. Pledging Kanna Kanna Can

Pledging Kappa Kappa Gamma are Marilyn Stipp, Hobbs, N. M.; Sara Stephens, Chillicothe; Jo Scott, Eunice; and Ann Adams, Vernon Vernon

Vernon. Delta Gamma's new pledges are Nancy Tomlinson, Canyon; Judy Roberts, San Angelo; Janice Green Amarillo; Shanon Bender, Houston; and Peggy Johnston, Houston. Delta Delta Delta has pledged Gaynelle Williams, Eldorado, and Nel Rey Daws, Throckmorton. Pi Beta Phi pledged Sammie Fowler Seagraves.



point grade average and 45 hours CIRCLE K of work.

HOSPITALITY HOUR Hospitality Hour, sponsored by

Gamma Phi Beta social sorority, and Phi Kappa Psi, social frater-nity, will take place from 3:30 to 5:30 in the ballroom lounge of the Tech Union. The purpose of the gathering Directors were also presented.

is to give teachers and students a chance to get better acquainted, according to Peggy Malinak, Hos-

dents and faculty members are invited. **DRANE MIXER** Men of Doak Hall will be guests of Drane Hall tonight for a mixer from 7 to 8:30 in the dining hall. The Dunbar Combo will furnish music for dancing and ments will be

WHAT IS A POOR BIRD'S HOME

A. EUGENE GRAVELLE

ROGER GROSS.

PACIEN

Parrot Garret

Circle K, campus-civiv organi-zation, installed new officers Sat-urday at a dinner in the Rec Hall. Don Ledwig, sophomore from Lubbock, is the new president. David Winston Burger, Lubbock senior was presented a plaque as senior, was presented a plaque as the outstanding member award.

THE TOREADOR

Dancing and games followed the dinner and installation of of-

ALPHA CHI OMEGA ALPHA CHI OMEGA ALPHA CHI OMEGA ALPHA CHI OMEGA Yvonne Pratt, senior from La-mesa, was named Alpha Chi Ome-mesa, was named Alpha Chi O



WHAT IS A SQUAD OF SOLDIERS WHO DON'T GET A LUCKY BREAK? (SEE PARAGRAPH BELOW ) BASIC TRAINING for R.O.T.C. men. When the talk turns to tactics, remember this: troops who don't get a Lucky break soon become a Solemn Column! Why? Any private can tell you: Luckies outrank 'em all when it comes to taste. You see, a Lucky is all cigarette . . . nothing but fine, mild, good-tasting tobacco that's TOASTED to taste even better. On the double, now! Light up a Lucky. You'll say it's the best-tasting cigarette you ever smoked!

### STUDENTS! MAKE \$25

Do you like to shirk work? Here's some cosy money -start Stickling! We'll pay \$25 for every Stickler we print-and for hundreds more that never get used. Sticklers are simple riddles with two-word rhyming answers. Both words must have the same number of syllables. (Don't do drawings.) Send your Sticklers with your name, address, college and class to Happy-Joe-Lucky, Box 67A, Mount Vernon, N. Y.



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A queen will be swe White Rose the Sigma No Whit Dane Friday at Contry Club from The seven princesse year are Gayle H and Dana McNaugi The danke is oper only and music will be Exquires. Chap wenny will be Mr to Ban and music will be Dan and br ar Gasecke. Theme for the of a large rose tousand white rose tousand white rose tousand white rose tousand white rose momber who had music will be pre-pender who had music the fratern to year.

## Dances Hi Union Act

Union Acti Two dances will a week's activities a the week's activities a the sudents of Tappy Birthday, S at the fourth andu-Ball Friday night. Ball Friday night will bys and cowgiston Ree Hall to the str mais furnished by cock and his band. dar is slated for mission is \$1500 cock ag. Tapp. The state of the str mission is \$1500 cock ag. Tapp. The state of the str mission is \$1500 cock ag. Tapp. The state of the str mission is \$1500 cock the str the state of the str the

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Tuesday, March 19, 1957

Win an Elgin Watch!

Greek

Tuesday, March

Jacobie retreat with 0 ya chapters at SM an Tech at Amor in Fort Worth. To leave here at 5 Fr Triday night wit the Sigma Kappa at SMU Standay the Granp for reer-cossion groups. Die bid Sunday morrai group returns. Delta Delta De their retreat at

## Phi Delts Help Boos

The annual Phi Founder's Day Ea held tonight at Country Club with get-together at 6 If the banquet at 7 p. The featured sp Shelby Kritzer, Tex transillo.

arillo. others on the lude Larry Byro

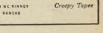
# White Rose







Creepy Tepee





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#### Page Five

# Greeks Plan Spring Retreats

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Other groups have only tenta-tively scheduled spring retreats. They include: Phi Delta Theta, who will go to Roaring Springs; Kappa Alpha Theta, who plan to go to the Arnett-Benson Ranch; Gamma Phi Beta, Sigma Alpha Epsilon and Zeta Tau Alpha.

Girls' Softball Tournament

Fifteen Teams Compete In

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### Phi Delts Celebrate Founder's Day; Avila To Draw Tech Students Help Boost Icecapades Ticket Sales

### **Dances** Highlight Union Activities

<text><text><text><text><text>

Help Boost Icecapades IICKET Salles
The annual Phi Delta Theta, Founder's Day Banquet will be field tonight at the Hillerest country Club with an informa ret-together at 6 pm. preceding.
The featured speaker will be Shelby Kritzer, Texas Beta '32, of Amarillo.
The featured speaker will be shelby Kritzer, Texas Beta '32, of Amarillo.
There and the program will include Larry Byrd, president of the chapter at Tech, who will give the chapter at Tech, who will give alumni who will both make sur-prise annoucements.
White Rose Dance Scheduled Tonights
A queen will be chosen from seven White Rose princesses at the Sigmu Nu White Rose Dimers
A queen will be chosen from seven White Rose princesses
Phi Entertains

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Tech Union. Avila, who is sponsored by the Arts and Exhibits Com-mittee, was here last year, and was well-received by the student body, according to Chairman Beth van Maanan. Those who were not able to have Avila draw them last year, will have a chance to see them-selves -drawn as other people see them, she added.

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# Beginning next Monday, Juan vila, cartoonist who draws Avia, cartoonist who draws portraits and humorous charac-ter sketches, will be at the Tech Union.

#### THE TOREADOR Page Six **Raiders Drop Opener To TCU Froggies 4-2** Red

TCU's Horned Frogs jumped off to a big lead early and held on to Don Balkum's five-hit pitch-ing to take the series opener from Texas Tech 4-2 yesterday in Fort Worth.

Today, righthander Houston Powell will be on the hill for Coach Beattie Feather's nine in an effort to square the two-game series. Game time is 3 p.m.

an effort to square the two-game series. Game time is 3 p.m. TCU scored all four runs in the first three innings off loser Leo Chase. The Frogs picked up two in the first and single run in the single run in the single run in the that Chase was double tough, allowing no further dam-age. The Raiders grabbed their pair in the eighth. Darrell Summers walk-cel and advan-ed to third on Walter Bing-han's sin g]e users and sent Henderson to third. After Dave

prated Sum-mers and sent Henderson to third. After Dave Potter walked Dave Allen drove home the last Raider run with a long sacrifice fly.

THE LINE SCORE Tech 0 0 0 0 0 0 0 2 0 4-5-2-8 TCU 2 1 1 0 0 0 0 0 x 4-6-5-6 Winner-Balkum Loser-Chase



Raiders seek revenge with Powell on the Powell on the mound and Cullen Hunt be hind the plate. The rest of the line up is expected to re-main the same with Bingham at first, Allen at second, Hen-derson at short, Potter at third, Norm Huggins in left, Gehrig Garrison in center and t.

the

HENDERSON Summers in right.

### Netters Lose In

#### **First Encounter**

The Red Raider tennis team was upended in its first outing Saturday at Wichita Falls, losing to the East Texas State netters, four matches to two. Tech took one singles match, the No. 1 event, and one doubles, in No. 2 competition.

In a freshman match, Tech's Bob Macy romped over Fry of East Texas, 6-3 and 6-3.

Billy Edd Gowan, playing No 1 singles for the Red Raiders took his match over East Texas Berry Pelton, 6-3 and 6-1. David Kent, in the No. 2 singles match lost to Mac Bane, 6-2 and 6-4.

In the No. 3 singles game, Dick Spiers extended his opponent to the limit before submitting, 4-6 9-7, and 10-8, to Tom Hancy Number four singles were taken by Melvin Scitzer of ETS, 6-4 and 6-4 over Tech's Johnny Kniffen.

In doubles, Tech's No. 1 team, Border titlists a year ago, lost to the Bane-Pelton duo, 6-4 and 7-5. The Raider No. 2 unit gained some revenge, however, as the Spirers-Kniffen combination de-feated Scitzer-Haney, 10-8 and 6-2.

Coach George Philbrick said his team was a bit off its usual game, but explained that ETS had al-ready played three matches, hold-ing wins over SMU and TCU. The Raider takes to the road again this week, meeting North Texas, TCU and SMU on Thursday, Fri-day and Saturday.



TECH VARSITY — Pictured above is the 1957 edition of the Red Raider baseball team that opened its season in Fort Worth yesterday. In the top row, left to right, are Leo Chase, Houston Powell Don Matticks, Coach Beattie Feathers, Norm Huggins, Gehrig Garrison and Darrell Summers. In the first row are Cullen Hunt, Walter Bingham, B. A. Donelson, Dave Allen, Monroe Henderson, Dave Pot ter, and Buzz Bates.



"I was tremendously impressed," says "I was tremendously impressed," says Nick, "by my first plant tour. When you go through the facilities-meet the men and get an idea of the prob-lems they handle-you can't help but become interested. Add the friendly, informal work atmosphere, and you know right off the bat these people heure acteur to tell." have a story to tell."

Nick came to IBM in 1951 with a B.S. in physics. He started as a Tech-nical Engineer—in Test Equipment Engineering—working on an analog bombing system. When that project moved from the Endicott to the Poughkeepsie plant, Nick followed it, becoming first an Associate Engineer, then a Project Engineer. As the lat-



#### Heading up Quality Engineering

ter, he worked on IBM's first transistorized electronic computer-the 608.

By November, '55, Nick was head-ing up Quality Engineering in the Quality Control Division of the Poughkeepsie plant. Recently pro-moted to Administrative Assistant to the Quality Control manager, Nick now concerns himself with the funda-mental operations and nollisies of this now concerns numser, when the numa-mental operations and policies of this 450-man division. Quality Control is responsible for the performance of IBM's vast array of business ma-chines—from simple sorters and punches to the "electronic brains."

#### What an IBM physicist does

"The problems of Quality Control in this business are endless," Nich reports, "and fascinating to the phys Nick reports, and usernating to the physi-cist. There's process control-of the manufacture of components such as transistors and cores . . of the con-tents of a gas . . of the concentricity of an etch solution . . . of the diffrac-

DATA PROCESSING . ELECTRIC TYPEWRITERS . TIME EQUIPMENT . MILITARY PRODUCTS . SPECIAL ENGINEERING PRODUCTS . SUPPLIES

reviews his experience at IBM and gives some pointers that may be helpful to you in taking the first, most important step in your career as a physicist. tion of alloys . . . or of the properties of metals, such as the resistivity of germanium. Then, there are the imtration and concentricity of colloidal solutions?" "Present a job in terms" of actual problems," believes Nick, portant 'analysis of failure' and reliability studies, in which you seek to determine, for example, the 'life

"and you'll get the man's interest-for it's his career and his future that have top priority."

#### How about further study?

Nick has taken full advantage of IBM's extensive educational facilities to get ahead at IBM. He took at least one course each semester on subjects within his immediate work area-courses on digital and analog computers and on their components such as cores and transistors. He found time to take management courses as well. "If you want opportunity for study," Nick says, "IBM will provide all you want.



almost inevitable

Asked about opportunities for ad-vancement at IBM, Nick says, "The situation could hardly be better in that respect. With sales doubling every five years on the average, pro-motion is almost inevitable."

IBM hopes that this message will help to give you some idea of what it's like to be a physicist at IBM. There are equal op-portunities for E.E.'s, M.E.'s, mathema-ticians and Liberal Arts majors in IBM's many divisions--Research, Manufactur-ing Engineering, Sales and Technical Services. Why not drop in and discuss IBM with your Placement Director? He can supply our latest brochure and tell you when IBM will next interview on your campus. Meanwhile, our Manager of Engineering Recruitment, Mr. R. A. Whitchcorne, will be happy to answer your questions. Just write him at IBM, Room 3001, 590 Madison Ave., New York 22, NY. .



Tuesday, March 19, 1957

## 'Mural Outlook There will be a meeting of all softball officials in the intramur-al office at 5 p.m. tomorrow,

PATERNIYU LEAGUE BASKETBALL Sunday's Kewis SAF 2 Sigma Chi 0 (torfei) Di Delta TATO 3 H Delta TATO 3 H Thursday's Schedul 7—Pi K A - Kappa Sigma 8—ATO — Ph Gam 2—Phi Delta Theta — Sigma Na TE<sup>1</sup> STANDINGS

SAE Phi Delta Theta Phi Gam Kappa Sigma Phi Psi Sigma Nu Nu a Chi

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# Frosh Trac

Tombs is from lene, Hill from I from Dallas, and

Tuesday, March I

Freshme

In Seaso

This is the first the two schools.

At Southwe

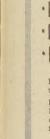
in the sport for T years Saturday, freshman-junior colli-the Southwestern Re at Fort Worth. at Fort Worth. Making their firs season, Coach Del thinclads rolled up a points in vinning th the gigantic meet, of the Southwest's track and field meet track and field meet In all, the Picado five first places, two third and three fou dominating their fi First places were my Davis in the 4 whose 492 was a recoid; Tommy Part 20-yard low hurdle liming, only 4 seco mark posted last y great Eddie Souther

great Eddie Souther Bode Wins E Charles Bode won high hurdles in 15.0; ton took the high leap of 6 ft. 3 in ::

Herring, Roger ( Tommy Davis won ing of 3.22.3, Tech's best showi hurdle races, James ed Patterson to hi

## INERTIA

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# You may be asked to control the deposit of glass on X-ray tubes to avoid spill-over, or microscopic spot-ting. Or you may be dealing with arc-suppression, or gaseous electron-ics, the grass roots of instrumentation; or in the estimation of tolerances, or

"What's it like to be

A PHYSICIST AT IBM?"

Five years ago, college senior Nick Hemmer asked himself this question.

Today, as Administrative Assistant to the Quality Control manager, Nick



Problems fascinating to the physicist

expectancy' of a device, the mean

time between failures, or perhaps which step in a process has the great-

est effect on the equipment involved.

Extensive educational facilities

in correlation coefficients—that is, in physically sound numbers."

Nick has been instrumental in Nick has been instrumental in encouraging many college physics majors to come to IBM. "I find they're interested in questions like these," he says: "How would you go about determining the 'life' of elec-trons in transition from the valence to the conduction band?" Or, in the manufacture of margineit likes "How to the conduction band of the formanufacture of magnetic inks, "How can the grain size of the iron content be controlled ... or its viscosity regu-lated over wide temperature ranges? How would you control the concen-

## Tuesday, March 19, 1957

March 19, 1957

e a meeting of all is in the intramur-p.m. tomorrow.

EAGUE BASKETBALL y's Results 0 (forfeit) 4 Phi Gam 37

o's Schedule

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THE TOREADOR

Page Seven

# Freshmen Meet Odessa J. C. In Season Opener Today

Tech's freshman baseballers open their season this afternoon a game against Odessa Junior College at 3 p.m. on the Raider mond. This is the first of a four game home and home series betw

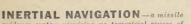
This is the first of a four game home and home series between the two schools. It is also the first game played by a Tech freshman nine in a good many seasons. The reason for this was the fact that Tech had been playing in the Border Conference where frosh were allowed on the varsity. Now that the Raiders are in the Southwest Conference, reshman have their own teams and compete against other freshman. Paul Ortosky, former minor-leaguer coaching the freshmen this year, has nominated Billy Tombs for the starting pitching assignment. The tall righthander has been very impressive in work-outs with his blazing fast ball. The rest of the line-up will include Paul Cato behind the plate, Bruce Boyd at first, Rob Hill at second, Ken Talkington at short, Jay Juncan at third, Devey Bryant in left, Robert Benton in center and Bill Dean in right.

Tombs is from Georgetown, Cato from Fort Worth, Boyd from Abilene, Hill from Lubbock Monterey, Talkington from Tyler, Dun can from Dallas, and Bryant, Benton and Dean are from Tom S. Lub bock.

bock. Today's opening game is the first of an eight-game schedule, Fol-lowing are March 21—Howard County Junior College; there, March 22—Odessa Junior College there, March 26—Howard College here, March 27—Odessa there, April 4—San Angelo Junior College here, April 18—San Angelo here and May 2—Odessa College here.

# Frosh Track Team Takes First Place At Southwestern Track, Field Meet

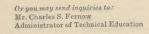
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Campus Interviews March 22





Division American Bosch Arma Corp. Roosevelt Field, Garden City, L. I., N. Y.



CLASS OF 1960 — Pictured above is part of the freshman baseball team that makes it debut today against Odessa Junior College. From left to right in the back row are Rob Hill, Bill Dean, David Bourland, who will be out of action due to a knee injury, Bruce Boyd, Bill Tombs, and Paul Cato. On the front row are Coach Paul Ortosky, Dewey Bryant, Ken Warren, Buddy Whippo, Gary Wetter and Bob



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Il help to ike to be squal op-nathema-in IBM's nulactur-echnical I discuss etor? He and tell view on Manager Ir. R. A. wer your d, Room York

HINES

#### Page Eight

### THE TOREADOR TEXAS ARTISTS FEATURED

Tuesday, March 19, 1957

Palmer To Conduct

Tech Sales Clinic

## Nineteen Techsans Are Seeking Post As Lubbock Community Ambassador

campus April 12 and 13. The meet will include all liter-ary, track and field events. Ap-roximately 3,000 students are ex-pected to represent 200 high schools in the two-day meet. The gitls' regional volleyball meet is slated one wek earlier, April 6. Region I includes all of the Pan-handle and an area included by a line west to Pecos, south to Al-pine, east to Abliene and north to the Texas-Oklahoma line. The winners in the Lubbock meet will represent Region one in the state meet at Austin. Events to be held include: ten

meet at Austin. Events to be held include: ten-nis, golf, one-act play, slide rule, number sense, spelling, debate, ex-temporaneous speaking, track and field events.

# RECOGNITION .... Continued from Page 1

continued from Fage 1 and Sciences: Jack Price, junior and Glenna Woods, senior from the School of Business Admini-stration; Donald Hayworth, fresh-man for the School of Engineer-ing; Linda Lu McShan, freshman and Jean Schepers, freshman from the School of Home Eco-nomics.

The school of nome eco-nomics. Other students recognized for scholastic achievements included those who compiled outstanding academic records for from one to four years; college scholarship holders who have maintained high averages and the student organi-zations.

# IFC AWARDS .... Continued from Page 1

ner, Sigma Nu; Richard Ridge-way, Edwin D. Kahler and Donald D. Morris, Sigma Chi; Gerald Ed-win Dabbs, Tau Delta Tau.



#### Like your pleasure BIG? Chesterfield King has Everything! \*\$50 goes to Jerry A. Bys, Coe College, for his Chester Field poem.

\$30 for every philosophical verse accepted for publica-tion. Chesterfield, P.O. Box 21, New York 46, N. Y. O Lizzett & Myers To

 As Lubbock's Community Ambassador will be picked in about two weeks, according to the Lubbock.
 Hancock, Larry Merriman, Aretta collision of the Lubbock's Chamber of Commerce office.

 Techanber of Commerce office.
 Hancock, Larry Merriman, Aretta collision of the Lubbock's Ambassador will be more the second transfer of the conduction of the second transfer of the s

A light brown woman's coat with three-quarter length sleeves and throw-back cuffs. Contact Rosemary Byars, Drane Hall, box 10, room 257. \$10 reward.

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MONEY! Suits & Plain Dresses 50c

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BRUCE'S CLEANERS

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GIGARETTES

Museum Receives Merit Award An award of merit was present-ed to The Museum "for being a cultural force of the greatest imcultural force of the greatest im-portance in its area for over a quarter of a century" by Dr. Sey-mour V. Connor, representative of the American Association for State and Local History. The national Award of Merit is made annually to recognized meritorius achievements in history the state and local level I will meritorius achievements in history

maritorius achievements in history at the state and local level. It will be featured in this week's Muse-um display, "Spotlighting The Museum in the State and Nation." showing other honors which have come to The Museum. The American Association for State and Local History is an affiliate of the American History series. The present Museum building was completed and dedicated Oct. 19, 1950, coincident with the 25th anniversary of Texas Tech. An activities program and exhibit halls have been in process of de-velopment since the dedication memberships of the people of this area. Annual dues of \$2.50 stu-

sored by KDUB and Tech's Ad-vertising Club, will be March 25-26.

This year's Sales Clinic, spon-

26. It will be held in the Aggio Engineering Auditorium at 7:30 p.m. both nights. Joe Palmer, a world-wide sales consultant, will be the main speaker throughout the clinic. He says that "every-body is a salesman." Palmer will cover many phases of salesman-ship.



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A Campus-to-Career Case History



After securing field data, Mac McLeran lays out plans for new and additional telephone service.

## Figuring on the future

Thurston B. McLeran, called Mac by his friends, is an engineer with Southern Bell Telephone and Telegraph Company at Decatur, Georgia.

-

Much of his work is concerned with the future-planning for tele-phone service to meet predicted demands a year, or five years ahead.

"My biggest job to date," Mac ays, "has been engineering addisays, "has been engineering addi-tional communications facilities for an airbase and adjoining aircraft factory in our district. This means making field studies of the cus-tomer's requirements and planning how new telephone facilities can best meet them. Then I translate this in-

There are many rewarding career opportunities in all Bell Telephone Companies, and at Bell Tele-phone Laboratories, Western Electric and Sandia Corporation. Your placement officer can give you more information about Bell System Companies.

formation into working plans for our construction and installation people. It's a big job, and gives me a lot of responsibility. It's challenging work, too, for an engineer."

Figuring on his own future con-cerns Mac also. He graduated from Georgia Tech in 1952, with a B.S. in Electrical Engineering. He went with the telephone company because of the advancement opportunities it offered. Today, Mac is married and has one child. He looks forward to an interesting career in a growing business where individuals can advance as far as their abilities will take them.

