



BEST DRESSED STUDENTS

# Best Dressed Picked At Tech Charm School

Lubbock, Texas, Tuesday, April 2, 1957

# Alexander Named Head Of Texas Student Assn.

weekend.

Other TISA officers are: Bob Wilkerson, West Texas, vice president; Roberta Stewart, SMU secretary; Steve Shepiro, Rice, treasurer and David Burrow, McMurry, parliamentarian.

TISA, which represents 39 colleges and 100,000 students passed a resolution concerning the 14 state-supported school teachers' salaries. This action is in concurrence with a bill before the state

# Fifth Speech Meet Scheduled Monday

The fifth intramural speech

Wick Alexander, Tech junior from Amarillo, was elected president of the Texas Intercollegiate Student Association at the TISA convention in Beaumont last weekend.

Other TISA officers are: Bob Wilkerson, West Texas, vice president; Roberta Stewart, SMU secretary; Steve Shepiro, Rice, treasurer and David Burrow, McMurry, parliamentarian.

TISA, which represents 39 colleges and 100,000 students passed a resolution concerning the 14 state-supported school teachers' salaries. This action is in concurrence with a bill before the state

Fifth Speech Meet



Other duties of Alexander will include visiting other colleges to arouse interest in TISA and help plan the conference for next year.

The conference was divided into eight "buzz" groups and topics for discussion included integration, increasing enrollment, and legislative affairs.

The Tech delegates were in charge of two research surveys; student publications and financing student government.

WICK ALEXANDER

Delegates from Tech were: Walace Wilson, Glynn McGee, Charlive Alexander and Dr. Wayland Bennet, and Dr. Wayland Bennet, faculty sponsor. Miss Williamson was the TISA secretary last year,

# Charlene Williamson and Jess McHvain have been named Best Dressed Coed and Best Dressed Amn on campus, by a panel of judges made up of representatives from campus organizations. The naming of the two is in conjunction with the Charm Schoolbeing sponsored at Tech Union. As Best Dressed Coed, Miss Williamson will represent Tech in a national contest sponsored by Glamour Magazine in a search to find the 10 "Best Dressed College Ginishins. The naming of the two is being devoted to college fashions. Three in the Universe of the magazine and will be featured in the August issue which is being devoted to college fashions. Thus College fashions. The fifth intramural speech will be held Monday. Scheduled events are Poetry Reading, Bible Reading, Radio Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extended in the light mour department of discussion included integration, increasing enrollment, and legislative affairs. The fifth intramural speech will be held Monday. Scheduled events are Poetry Reading, Bible Reading, Radio Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extemporaneous Speaking, Extended in the Union Ballroom Lounge at 7 p.m. An extra meeting of Charm Inc. will meet in the Ballroom Lounge at 7 p.m. An extra meeting of Charm Inc. will be held on April 11 in the Ballroom Lounge at 7 p.m. An extra meeting of Charm Inc. will be meeting on hair styling which was not held. Jessie Lee of Lubbock will present the program to require the fight mour creasing enrollment, and legislative affairs. The fifth mour and provided will begin to take will be fled Monday. Scheduled events are Poetry Garding, Bible Reading, Radio Speaking, Delawing, Delawin

All petitions must be signed and returned to the council office, Ad 161, by 5 p.m. Wednesday. No campaigning will be conducted before that time.

Candidates for president and vice president must have 90 or more semester hours. Business manager, secretary and cheerleader candidates must have 60 or more semester hours.

Student Council representatives must be enrolled in the school they are representing and have 30 or more semester hours.

All candidates must be regularly enrolled in 12 or more hours

Candidates entered in the coming campus election are requested to turn in a billfold-size picture to the Toreador by 1 p.m. Friday.

The picture should be accompanied by an information sheet giving candidates' name, major, classification and memberships held in campus organizations.

The picture and information will be used in The Toreador's special election edition on April 9.

and have a 1-point grade average

and have a 1-point grade average overall, the semester preceding and the semester elected.

President and vice president candidates are David Thompson and Wick Alexander, respectively Frank Jones and Don Ledwig are candidates for business manager. Two coeds, Mickie Patterson and Pat Rainer, have announced candidacy for secretary.

Arts and Sciences candidates are: Chuck Strehli, Peggy Miller, Sandra Shields, Carolyn Porter, Kay Adkins, Billy Bob Park, Sandra Shields, Carolyn Porter, Kay Adkins, Billy Bob Park, Sandra Hemmle, Wayne Gibbons, Gail Peterson, Don Grimes, Marilyn Adrian, Judy Roberts, Linda Shile, John Roberts, Gerald Myers, Johanna Zournas, Caroline Wood, Judy Harris, Mary Etta McDuffle, David Steinman, John see PETITIONS, p. 2

# 25th Annual Engineering Show Scheduled

Senior Tech engineering students will sponsor the 25th annual Engineering Show April 12 and 13. held concurrent with Region I Interscholastic Meet.

The show will be open to the public from 2 to 10 p.m., according to Lynn Elliott, assistant manager.

Purpose of the show is to acquaint the public with the type of work taught in different departments, allowing them to observe processes, equipment and machinery that is used, and to give visiting high school and junior college students an opportunity to investigate the various fields of work offered in engineering and science.

Prizes will be awarded to departments on the basis of presentation. No prizes for individual work will be awarded.

Guide service will be provided for large groups of students.

Officers are: Bill Bynum, general manager; Elliott, assistant manager; Ralph Cooper, publicity, Noel Rietman, traffic; James Vanderford, electrical engineering; Tom Ashley mechanical engineering. Tom Ashley mechanical engineering; John Buswell, industrial engineering, Gerald Backson, petroleum engineering; Gerald Bradley, textile engineering; Gerald Bradley, textile engineering; Gerald Bradley, textile engineering; Gerald Bradley, textile engineering; Hull Blakely, physics; Billy Joe Reynolds, chemistry; Fred Gloyna, military science; Harold Sanders,



**ENGINEERING SHOW LEADERS** — Top staff members for Tech's 25th annual engineering show April 12-13 have been working for many months on show plans. Seated is R. L. Newell, assistant dean of engineering and show sponsor and advisor, and Patsy Pierce, show secretary. Standing, left to right, is Lynn Elliott, assistant general manager and advertising manager, Bill Bynum general manager; and Eldon Reynolds, business manager.

## ELECTION CLEANUP . . .

Election days are getting mighty close. At approximately 5:01 tomorrow afternoon, Tech will begin a transformation as campaign posters, handbills, and signs of all sorts are plastered across the campus.

Student body election time usually proves to be one of the most interesting periods of the school year, and this season seems to be no exception. Electioneering is already under way, with 91 Techsans already signed up to run for one office or the other.

In the past candidates have simply plastered the campus with all sorts of signs and posters. Last year there were so many signs that students lost all interest in them and as a result many of them failed to be noticed.

This year the Student Council has taken definite steps

to regulate the type, size, and the number of posters each candidate can have. In an effort to encourage more students to enter the elections the council has put a limit on

dents to enter the elections and campaign expenses.

The Toreador commends the council for adopting the election regulations and its efforts to keep our campus attractive during elections. However, in commending the council, we must also encourage it to take immediate steps to disqualify any candidate disobeying the regulations.

—Wayne James

## SAD AWAKENING ...

Everyday we are bombarded with stories about how desperately college graduates are needed. Magazine and newspapers run article after article on the astounding opportunities awaiting us. The lists of job interviews would

appear to be endless. Fabulous starting salaries are constantly stressed. It seems that all we have to do is sit back and let employers

Start bidding.

There's only one thing wrong with this "waiting" theory—it might not work. Some of those who sit back, waiting for that golden opportunity to present itself will face a cold day in May when they have a diploma and no Tech campus to raise funds for sent the compust to raise funds for sent the campus to raise funds for the campus to raise funds for sent the campus the campus

Publicity would make it seem that every college graduate is assured a good job upon graduation. Nothing could be further from the real situation.

The top students in the certain shorthanded fields can take their pick of offers, But the great majority of graduates will have to work at getting jobs. Not all students in our colleges and universities are in fields like engineering. Even the engineering students are not all of the caliber demanded by modern industry.

caliber demanded by modern industry.

Too many college students are taking the "Here I am, come and get me you lucky people," attitude. There are a lot of them that are in for a sad awakening.

-Arizona Wildcat

# Circle K Member Elected To Office

# TOREADOR

The Toreador, student newspaper of Texas Technological College is regularly published each Tuesday, Thursday and Friday on the campus at Lubbock by the associated students of the College, and is financed by student activity fees, advertising and subscriptions.

Member, Associated Collegiate Press pus at Lubbock by the associated students of the College, and is financed by student activity fees, advertising and subscriptions. Member, Associated Collegiate Press Editorial Offices: J-211, 212; Phone PO5-8541, ext. 424
Business Office Phone: PO 5-8544, ext. 423
Editor Wayne James Managing Editor Joe Harrison Business Manager Bill Morrow

TUESNAME. Associated and director of admissions. Grades may be picked up at the usual places—those being th

advisor to Circle K.

Techsans who made the trip are Don Avery, Dave Burger, Jim Chiles, Judd Hewlett, Don Ledwig, Joe Stephens, Howard Wallace and Wright. Dr. Golden and George Leusing, head of the Internad Revenue Department in Lubock, and honorary member of Circle K, accompanied the group.

# Release of Grades Slated April 10

Mid-semester grades will be vailable around April 10, ac-ording to Warren P. Clement, egistrar and director of admis-

LITTLE MAN ON CAMPUS by Dick Bibler



"TUITI-WENT UP AGAIN THIS YEAR !

# TECHSANS TALK BACK

Dear Editor

needy causes; these drives are unmistakably worthwhile and necessary in view of the fact that the United States is looked upon as the most prosperous economy in the world today.

However, "here's the rub" — Tech students are getting rather leery toward the fact that at every corner there is a contribu-tory container to deposit money. Repetitious drives are just not psy chologically sound. Why not have ne (1) campus drive per semes er with a different agency repre sented each time? This way an agency that did not get to campaign on the campus during the current semester would have the opportunity the following semes-

I realize that some campaigns are instantaneous in nature and these should be accounted for as the situation arises, e. g. Hungarian Relief Drive. I do not propose the abolition of campus drives, only their curtailment.

As to the nature of student participation in these drives, I'd like to commend the residents of Gordon Hall for their contributions toward the World University Service Drive, and the help received from Drane Hall. Gordon Hall was able to contribute fifty dollars towards this worthy cause.

Don D. Grav

Many thanks for your letter of March 26 with which you enclosed the 20-foot petition bearing some 2,500 signatures of Tech students requiring that the faculty salaries be increased at Texas Tech or adjusted to those now being paid at the University of Texas.

Business Office Phone: PO 5-854L, cavic ext. 423
Editor Wayne James
Editor Wayne James
Manuging Editor Joe Harrison
Business Manager Bill Morrow
TUESDAY'S STAFF

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Bill Summey, Nancy Hull,
Ralph W. Carpenter, Peggy
Harvey, Judy Gristy, Janeda
Smith, James Hamm, Buddy
Wright.

night, but with the students and Throughout the Fall semester of the working with so much in-and presently in the Spring se-mester there have been numer-plished before long.

Sincerely Preston Smith Senator

The above letter was received by Circle "K," sponsors of the

# Latin American Meet Scheduled

The fourth annual Rocky Mountain Council for Latin American Studies is scheduled Thursday through Saturday on the campus.

Representatives of at least 22 colleges and universities in an eight-state Rocky Mountain region already have made arrangements to attend the conference, which will have some of the western bemisphere's widely recognized authorities as speakers.

The physics department will have displays of radiation countring equipment, geiger counters, atomic absorption and emission of western bemisphere's widely light, photomicrographic equipment, wave nature of light and light refraction.

The Tech Union will be headquarters for the meeting. Registration will begin at 4 p.m. in the Anniversary Room and an informal reception will be held at 7.30 p.m. in the same room.

The department of air science and tactics will round out the

The department of air science and tactics will round out the show with displays of training side and tactics will round out the show with displays of training aids and description of material studied in the AFROTC program.

(Latin) American history.

Principal speaker\_will be Lewis U. Hanke, director of the University of Texas' Institute of Latin American Studies. Panlists will include B. L. Gordon, New Mexico University; Thomas Herrick, Arizona State College; and Fred Crawford, Texas Tech.

Sen. Dario Cardoso, attorney general of Brazil's Institute of Immigration and Colonization will address a 12:30 p.m. lunch-eon in the Union Building ball-room lounge.

Highlights of contemporary cul-tural life in Ibero America will be the subject of research papers and a panel discussion Friday af-ternoon session in the Ballroom.

THOMAS TROPHY SHOP Trophies — Cups — Plaques

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GREEK LETTERS 1203 College PO 3-4887

## PETITIONS ...

cont. from p. 1 Green, Warren Dunn, Bill Did-lake, Derry Harding, Dee Hillin,

Seven candidates have taken out petitions for Home Economics out petitions for Home Economics representatives. They are: Jean Elliott, Lynn Cundiff, Janet Vines, Cora Jean McMurty, Carolyn Wil-liamson, Billie Sue Gregory, Sammie Fowler.

List of Agriculture candidates include: Bob Byrd, Teddy Carth-el, Robert Key, Jacky McAninch, Kent Shannon Lee Ledrick, Jer-ry Katara, Dennell Echols.

Business Administration hopefuls are Ann Denny, Dub Heffington, Eva Garza, Annyce Gibbs, Jack Boggess, Boll Boyd, Paula Bell, Elizabeth Wilson, Odie Rippy, Bruce Lokey, Bernard Scott, Janice Green, Cary McAdams, Larry Merriman, Dan Howard.

Candidates for Engineering representatives are: Tom Shamburger, Milton (Rabbit) Vaughn, James R. Perkins, Claude Rogers, Gerald Robert Seeman, Phil Teeling, Johnny Cochran, Lewis L. Hungate, Don Spencer, Joe Gilliand, Jay Duniap, Don Clough, David Pennington, Bob Dyer, Jim Leary, Dale Bippus, Lynn Elliott, Bob Cromwell.

Bob Cromwell.

Candidates for the five cheerleaders positions are: Kay Alexander, Jay Johnson, Joe Naylor,
Dick Sewell, Morris Neil Stewart,
Stan Powers, Susie Miller, Maristyn Morris, Karen Williams, Bill
Bean, Jerri Lewis, Sharla Pepper,
Jimmy Thrush, Monita Apple,
Lewis Stone.

## ENGINEERING SHOW ...

cont. from p. 1
painting, ceramics, advanced
paintings and theory of design.

Cotton yarn manufacturing, synthetic yarn manufacturing, yarn preparation and maunfacture of cloth from yarn will be textile engineering displays.

Farm safety demonstrations, films, irrigation model, farm building model, electric hot bed model and farm equipment will be projects of agricultural engineering.

The chemistry department will present a magic show, commercial chemicals and water treating for its displays.



THE WORLD FAMOUS LES ELGART & his 14pc. orchestra will be at the PALM ROOM April 4th. music from 8 to 12

THE PALM ROOM

Tuesday, Apr Pion

Mem

What' Full, ric and Win

Switch

April 2, 1957

G SHOW ...

# Pioneer Aviator's Collection, Memoirs Given Tech Museum

# Ice Capades Open At Coliseum Today

The international edition of "Tee Capades" of 1957 will start today at the Lubbock Coliseum at 8 p.m. featuring the ice version of "Peter Pan". Prices of admission are \$3.00, \$2.50 and \$2.

The show will give nightly performances starting tonight through Saturday with a matinee at 2:30 p.m. There will be two performances at 1:30 p.m. and



scores top marks for flavor!



# Meats Judging Team Attends Board Meet

Members of a beef cattle production class, under the direction of Stanley Anderson, an animal breeding class, taught by Dr. Casey Fine, and about six graduate students will go to Amarillo Thursday for a field day at Pantach farms.

Feature of the meet will be inspection of beef buils used in progeny tests there. Bulls of the same sire were placed in a lot and fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot and fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns recorded. Purpose is to see which same sire were placed in a lot same fed and their weight recorns of Kerrville, Borden Reeder of Gail, James Ross of Floydada, Morgan Howard of Lubbock, Taken and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lubbock and Dudley Arnett of Lubbock. Purpose of the clinic is to im E. Evans of Lubbock and Dudley Arnett of Lub

Eddie Henson, 'junior from Sengraves was recently named winner of the Republic Aviation Speaking Award Contest. Judges for the event were S. M. Kennedy, Assistant Dean of Arts and Sciences; W. M. Pearce, head of the History, Sociology, and Anthropology Department; and Capt. John E. Baumgardner.

The general topic for all speakers participating in the contest was Air Power Henson's winning speech was titled "We Believe." In the speech, Henson stated the reasons and necessities for maintaining strong air power even during peace time.

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Donna Carter Honored

Donna Carter, freshman from let was presented to Miss Carter thouston, was recently named Siglar the pledge ceremony for the ma Kappa's best pledge for new spring pledges last Thursday.



# Statistic!

The other day our vice president in charge of good news announced that someone, somewhere, enjoys Coke 58 million times a day. You can look at this 2 ways:

Either we've got an incredibly thirsty individual on our hands. Or Coca-Cola is the best-loved sparkling drink in the world. We lean to the latter interpretation.



Bottled under authority of The Coca-Cola Company by COCA-COLA BOTTLING CO., INC., LUBBOCK @ 1956, THE COCA-COLA COMPANY



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Tuesday, April 2, 1

Baptist Stu To Summe

Miss Buske is one of selected by the BGCT to Baptist students on Terand university campuse

Dorm Registi Continues To

Girls who will be so year registered Mono who will be juniors reg and next year's sopho ister Wednesday.

Those wishing to live dorm next year will Drane, and girls desi serve rooms in Horn

Doak Schola

Given This

Letters should co qualifications: recipier a sophomore or junior the award is given, pl teacher and have be resident for one year.

This is a \$40 schola each semester.

loreador, Ve Applications

Positions on the Te Ventana will be fi ion of student mem Publications Committe 10, according to Ar chairman,

Applicants for Tore
last have passing g
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ours credit in the jou
artment and one ser
serience on The Tore

La Ventana edito must have passing g semester hours.

Business manager o

Thus far, no application been received.

April 2, 1957

enjoys Coke

2 ways

LUBBOCK

ability

career

# Baptist Student Appointed To Summer Mission Program

Deann Buske, sophomore from Home Mission Board, and the For-Friona, has been appointed sum-eign Mission Board of the South-mer missionary for the Baptist General Convention of Texas.

Miss Buske, who is now serving as social chairman of the Baptist Student Union, will serve in vacation Bible schools in Hawaii during the summer months. Her primary duties will be to conduct vacation Bible schools and teach Bible classes.

Missionary Union

Named For Techsan

The Edwina Schovajsa is the new name of the Women's Missionary

Miss Buske is one of 17 students selected by the BGCT to represent Baptist students on Texas college and university campuses.

The project is sponsored by the BGCT Student Department, the

# **Dorm Registration** Continues Today

Registration for residence in the women's dormitories next year is in progress this week.

Girls who will be seniors next year registered Monday. Those who will be juniors register today, and next year's sophomores reg-ister Wednesday.

Two dormorities will be re-served for freshman women next year. In addition to Drane, which has been the freshman dorm for three years, Knapp will be con-verted into a freshman dormi-tory.

Girls interested in being fresh-men legislators in Knapp next year are being interviewed by Assistant Dean of Women Dorothy Garner this week.

Those wishing to live in the new dorm next year will register in Drane, and girls desiring to re-serve rooms in Horn will sign up in Horn.

# Doak Scholarship Given This Term

Women students interested in the Mary W. Doak scholarship should contact Miss Sue Rainey, Women's Physical Education Department by letter.

Letters should contain these qualifications: recipient must be a sophomore or junior at the time the award is given, plan to be a teacher and have been a Tech resident for one year.

This is a \$40 scholarship, given each semester.

# Toreador, Ventana Applications Due

Positions on the Toreador and La Ventana will be filled by elec-tion of student members of the Publications Committee on April 10, according to Arne Randall, chairman.

Positions open on the Toreador are editor, managing editor and business manager. La Ventana openings are editor and business manager.

Applicants for Toreador editor must have passing grades in at least 90 semester hours; nine hours credit in the journalism de-partment and one semester's ex-perience on The Toreador.

La Ventana editor aspirants must have passing grades in 90 semester hours.

Business manager of both publi-cations should have passing grades in at least 60 semester hours work.

Thus far, no applications have been received.



# Mock Television Show Featuring Plays In German Slated By Der Liederkranz





what a menu! A dank frank, an ol' roll, a pallid salad, and a dry pie. Let's face it, friend—your lunch-time fare needs brightening! Recipe: light up a Lucky! It won't make a filet out of that frank, but it's a Noon Boon nevertheless. A Lucky, you see, is all cigarette—all great smoking, all the way through. It's made of fine tobacco—mild, good-tasting tobacco that's TOASTED to taste even better. But why wait till noon to try one? Right now, you'll say Luckies are the best-tasting cigarette you ever smoked!

















## STUDENTS! MAKE \$25

Do you like to shirk work? Here's some easy money— start Stickling! We'll pay \$25 for every Stickler we print—and for hundreds more that never get used— "addles with two-word rhyming answers. Both words

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DARREL SUMMERS

## RAIDER STATS Name AB H PCT. Donelson 333 9 3 Hunt 19 6 316 Bingham 20 300 Summers 17 5 294 Allen 12 3 250 Potter 21 238 Henderson 17 235 Huggins 23 24 208

# HOLUB SIGNS WITH TECH E. J. Holub, all-state tackle from Tom S. Lubbock Higl School, today became the first athlete to sign a letter of inten with Texas Tech it was disclose yesterday by the athletic depart ment.

# Dan Portwood Garage

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South Side of Street

# Raider Nine Splits Weekend Play

Texas Tech's baseball team will take to the road this Saturday to face West Texas State at Canyon in an effort to bring its season record to an even .500 at 3-3.

The Raiders split weekend play in Abilene with Hardin-Simmons, winning the first game Friday night 8-1 behind the neat five-hit pitching of Leo Chase and losing to the Cowboys Saturday night 10-9.

## Hunt Leads Hitters

As a result of the two-game series catcher, Cullen Hunt, ad-vanced to the top of the hit par-ade among the regulars with six hits in 19 appearances for a .316 hits in 19 appearances for a .316 average. Actually, B. A. Donelson has the best average, .333, but he has only been at bat nine times. Dave Allen leads in RBIs with six and Chase remains the leading pitcher with a 2-1 mark.

Raiders Take Opener
In Friday's game Tech righthander, Chase, threw a five-hitter at the Cowboys while his
mates provided him with a sevenhit barrage on H-SU pitchers. Five of the seven hits were for extra bases.

Chase was never in trouble with the exception of Cowboy shortstop, John Jones, who got three of his teams five hits and scored their only run. Hunt and Darrell Summers blasted two triples and Donelson, Norm Hug-gins and Dave Potter chipped in with doubles for the Raiders. Seven Hardin-Simmons errors also aided the Tech cause. Carlos Berry was the loser.

Saturday Was Different
Saturday night's game was a
different story. H-SU pitcher,
Dub Pierce, kept the Raiders under control while his mates built
him a 10-3 lead going into the
ninth. Then the roof caved in as
the Raiders scored six times in
that frame. But reliefer, Jim Tyler, came in to put out the fire
and hold the 10-9 victory for
Pierce.

Leftfielder Huggins led off that Inning with a single and Summers walked. Gehrig Garrison flew out but Monroe Henderson was safe on an error which scored Hug-gins. Walt Bingham was hit by a pitched ball to load the bases and an infield single by Potter scored Summers.

At this point Tyler relieved and forced in another run by walking Allen. Hunt then slammed a triple scoring the final three runs as Tyler bore down to strike out Buzz Bates and forced Huggins to ground out and end the game.

Houston Powell was the loser for Tech yielding 10 runs on 11 hits.



"I joined IBM for two clear-cut reasons," recalls Bob. "First, the tremendous company growth obviously offered every chance for advancement. Second, the work area was exactly what I was looking for—transistors and their application to computer systems."

Bob entered IBM's voluntary training program in June 1955, where

training program in June, 1955, where he studied the entire organization, Its divisions and diversified products. He received technical training in computer logic, programming, and com-ponents such as transistors, cores and tapes. By September, half his day was being devoted to an actual project; by the following March, he was on this project full time. "Our job was



The "small-group" approach to research

The "smell-group" opproach to research to transistorize six servo-amplifiers for the MA-2 bombing-navigational system," he recalls, "and we completed the project in April."

In IBM Research (as in all IBM) Bob works in a small group. "Our team consists of three E.E.'s and a technician. We start with analysis and synthesis work involving math and systems logic. Then we use the 'black box' approach." His group splits up occasionally to research special phases of a project but reunites in frequent sessions to coordinate activities. nate activities.

## Promoted to Associate Engineer

In August, 1956, Bob was made an Associate Engineer. From April of the same year, he had been working on a new Government project. This was "to design and develop a transistorized radar data presentation system for the MA-2 system." Basically, this was a research program in sample data theory and the developsample data theory and the develop"What's it like to be

## A RESEARCH ENGINEER AT IBM?"

Two years ago, college senior Robert Thorpe asked himself this question as he worked toward his E.E. at the University of Toledo. Today, an Associate Engineer in the Applied Logic Group of IBM Research, Bob reviews his experiences and gives some pointers that may be helpful to you in taking the first, most important step in your career.

ment of a system containing both analog and digital components. Bob still works on this project—toward a completion date of April, 1957. Shortly after this program started,

Bob joined the Applied Logic Group.



Plotting transistor characteristics

Here, he was concerned with research In new areas of computer technology
—for example, cryogenics and highspeed memories. Bob studies systems
which operate on "real time," and
his immediate problem is to analyze and synthesize closed-loop sample data systems for the control of com-

plex data processing.

Asked what his most interesting assignment was, Bob replied, "My



work on a digital-to-analog converter with a high degree of sensitivity and accuracy. This strictly electronic con-verter, with transistors, combines both digital and analog circuitry. It was a tough problem, and a fasci-

## What does the future hold?

At the present time, after two years in IBM Research, Bob is more than enthusiastic about his future. He plans to continue in systems study and to develop "a more sophisticated approach." Two lines of advancement are open to him: to Project Engineer,

the administrative side, or to Staff Engineer, the technical side of Ré-search. "Either way, I'm sure I'll get ahead," Bob feels. "Electronics re-search is really on the move at IBM. We have about 600 people at Pough-keepsie now, as against 56 in 1950. We'll need some 1,700 before 1960 to help staff a new research laboratory at Yorktown Heights, Westchester County, N. Y."

County, N. Y."
What does he like best about IBM?
Probably the fact that he's so much
"on his own." "There's no 'over-theshoulder' supervision," he says. "You schedule your own program and cre-ate your own 'pressure.' And, if you



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Tuesday, April 2,

Picadors

Tech freshman tracks their second meet in their second meet in the Saturday — but it fook an overine to o victory. Originally decision with 32 points on tabulation by meet office of that the Pleadors act 33 points, while the Shad 51½.

Victoria J C Is Th Third place went to Junior College, with 40 and the Baylor freshn fourth with 19. Tech five first places in wil quadrangular meet, wi had four Victoria Col Baylor each had three bors.

Picadors Take Five Picadors Take Five First place winners ! Delmes Brown's Picador ed: the 440-yard relay to posed of Tommy Patter Holt, Scotty Turner an Davis. The foursome ci owal in 428; and this dropped baton may he the Tech frosh. Texas the stick, and didn't f roce.

Davis took the 440-y
with a 497 clocking; Pi
captured the mile in 4:3
Thornton leaped 6 feet
to take the high-jump c
James Leonard vaulted
win the pole vault event The Picadors scored

event except the 100-y and the javelin throw Brown had no entry in event, however. Besides first, Tech had six seco three thirds and five fou

High-point man for balanced Picador squad my Patterson of Waco. was second to Victoria sas second to Victoria Singleton in both hurdle first leg of the winning dash, he achored both the 40-yard relay and secondle relay teams, to ac a total of seven points.

Other Picadors who pl

MURAL OUTL

ay, April 2, 1957

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South Side

# Picadors Top Shorthorn Tracksters

Tech freshman tracksters won their second meet in as many tries Saturday — but this time it took an overtime to decide the victory. Originally declared tied with the University of Texas frosh with 52 points each, a retabulation by meet officials showed that the Picadors actually had 53 points while the Shortborns 53 points, while the Shorthorns had 51½.

## Victoria J C Is Third

Victoria J C Is Third
Third place went to Victoria
Junior College, with 40½ points,
and the Baylor freshman were
fourth with 19. Tech swept to
five first places in winning the
quadrangular meet, while Texas
had four. Victoria College and
Baylor each had three blue ribhons.

## Picadors Take Five First

First place winners for Coach Delmer Brown's Picadors includ-ed: the 440-yard relay team, comed: the 440-yard relay team, com-posed of Tommy Patterson, Don Holt, Scotty Turner and Tommy Davis. The foursome circled the oval in 42.8; and this time a dropped batton may have aided the Tech frosh. Texas fumbled the stick, and didn't finish the

Davis took the 440-yard dash with a 49.7 clocking; Pete Dyson captured the mile in 4:31.3; W. L. Thornton leaped 6 feet 4 inches to take the high-jump crown, and James Leonard vaulted 12 feet to win the pole vault event.

The Picadors scored in every event except the 100-yard dash and the javelin throw. Coach Brown had no entry in the latter event, however. Besides the five first, Tech had six second places, three thirds and five fourths.

High-point man for the well-balanced Picador squad was Tom-my Patterson of Waco. Patterson was second to Victoria's Bobby Singleton in both hurdles, ran the first leg of the winning 440-yard dash, he achored both the winning 440-yard relay and second place mile relay teams, to account for a total of seven points.

Other Picadors who placed were Scotty Turner, fourth in the 220-Scotty Turner, fourth in the 220yard dash and ran on 440-yard
relay; Rodger Crawford, fourth
in the 440-yard dash and ran on
mile relay; Owen Christian, second in the 880-yard run, and ran
on mile relay; Art Dodds, fourth
in the mile; James Harvey, third
in both hurdle races; Allen Norman fied for second in the pole
vault; Bobby Cline, second in the
shot put; Winston Boeker, fourth
in the discus throw; Don Holt,
ran on 440-yard relay; and Doyle
Herring, ran on mile relay.

The Picadors will be in action again this week, as they will compete in the mammoth Texas Relays at Austin.

## 'MURAL OUTLOOK

A meeting of all intramural softball officials is scheduled for 7 p.m. today at the Tech Gym, according to Edsel Buchanan, intramural director.

Intramural golf entries are now being accepted in the intramural office. The deadline for entries is April 18. Play is slated to be-gin April 23.

SIN APTIL 23.

INTRAMI RAL SOFTBALL
SINDAY'S Results
Phi Delta Treta 14 Signa Nu 5
Kappa Sig 23 Pl K At 1
ATO 5 Tau Delta Tau 1

Monday's Results
Sluggers 2 Tech Veta 1

Athletes 6 Geology 5
Poroan Rushers 7 Block & Bridle 0

Today's Nebedule
5-Biedges Cordon (Ffeld 2)
7-Sluggers vs. Athletes (Field 2)



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TOMMY DAVIS

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