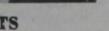
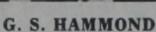






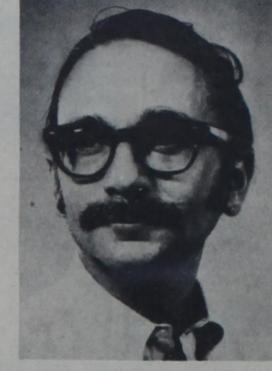
JAMES PITTS







ALBERT NOYES JR.



MARTIN GOUTERMAN



ROBERT SHULMAN



Experts signal Chemistry Annex opening

A symposium presenting a blue ribbon panel of experts, a dedication ceremony and an Open House will signal the formal opening this month of Tech's \$5.5 million addition to the Chemistry Building.

Events will begin Sunday, with registration from 3 to 6 p.m. for the Symposium on Excited States of Matter. The symposium relating to energy changes observed in matter, primarily as an effect of exposure to light, will open at 9:30 a.m. Monday, April 19, in the new Chemistry Building Auditorium.

dedication of the building will take place in the foyer to the new addition. Board of Regents Chairman Frank Junell will make the dedicatory address.

An Open House for public inspection of the building will take place Sunday, April 25.

The topic for the two-day symposium is a subject of expanding interest to chemists because it adds great new dimensions to the understanding of the behavior of matter.

The subject is as pertinent to everyday

or air pollution. Matter can be converted to excited states by various things, but the symposium will deal primarily with changes attributed to light.

The development of highly sophisticated instruments in the past 30 years has made possible major advances in this area of chemistry.

As one symposium participant said, "We have passed through a period of great activity in one small corner of a very large field, and this may be a good time to ask the oracles where we should

Symposium participants are all internationally recognized authorities with distinguished careers in education, research, publication and scientific leadership. They include:

Michael Kasha, professor of chemistry and director of the Institute of Molecular Biophysics at Florida State University, whose research has added fundamental ideas to the understanding of molecular electronic phenomena;

James N. Pitts Jr., professor of chemistry and director of the Statewide

numerous publications and the editorship of three major scholarly journals:

Martin Gouterman, professor of chemistry at the University of Washington in Seattle, whose research has led to approximately 50 publications--most of them relating to excited states of matter-in the past 13 years;

Robert G. Shulman, Bell Telephone Laboratories, who has studied, lectured or served as a visiting professor in Copenhagen, England, Paris, Tokyo and in the United States at Brown University

S. P. MCGLYNN

At 11:15 a.m. on that date, formal

life as the fading of house paint, sunburn

turn next."

Tech included in Merit Scholarship

Tech became one of 200 institutions which serve as sponsors in the National Merit Scholarship Program. Immediate predictions indicate that Tech, which will sponsor a program to be known as the Preston Smith Merit Scholarships, will be in the top 20 of these institutions based on the number of Merit Finalists who will enroll from this year's high school graduating class.

The announcement of the inclusion of Tech in the grogram was made Saturday by Tech President Grover E. Murray.

The financial support for Tech's participation in the program will come from the scholarship fund drive spon-

sored by the Tech Ex-Students Association inaugurated in 1969 with the recognition of Gov. and Mrs. Preston Smith as "distinguished alumni" of the university by the ex-students association. Murray said the "acceptance of Texas Tech into the National Merit Scholarship Program as an institutional sponsor is a significant landmark in the university's. achievement of recognition as one of the outstanding institutions of of higher education in the nation.

"To become part of an association including such distinguished universitites as Rice will attract excellent students and bring academic op-

Student government week opens discussions today

At 10 a.m. today the three-day discussion of student government will open with Texas A&M student body president Kent Caperton.

Student Government week, designed in increase student involvement, will be in various rooms of the University Center through Wednesday.

Included as speakers on the program, sponsored by the advisory council, will be Caperton; Dr. Grover Murray, Tech president; all current and some past Tech Student Association officers; and several other campus leaders.

On the Wednesday afternoon program two now expelled students from Prairie View A&M which was recently in the news because of rioting will discuss student rights.

The schedule for the week is: MONDAY

10 a.m.-University Center Ballroom-Kent Caperton, student body president of Texas A&M, on student government and attitudes.

11 a.m.-Ballroom-reception and refreshments.

12:30 p.m.-Mesa Room-Mike

Recognition Week set for faculty

Levenson, Tech Student Association business manager on CAP, CO-OP and the Bookstore.

1:30 p.m.-Mesa Room-James Young of the President's Cabinet on Minorities on minorities at Tech.

TUESDAY

9:30 a.m.-Mesa Room-A Drug Clinic representative to discuss Drug Clinic services at Tech.

10:30 a.m.-Coronado Room-Panel of faculty, administration, executives and senators to discuss how student government can be more effective.

12:30 p.m.-Mesa Room-Mike Anderson, former Student Association president, on student's role in state and national government.

1:30 p.m.-Mesa Room-Rick Hurst, Student Association attorney general, on academic recruiting.

2:30 p.m.-Mesa Room-Polly Kinnibrugh, A&S senator, on the America Civil Liberties Union.

3:30 p.m.-Mesa Room-Jim Davis, editor of The University Daily, on how The University Daily can and does effect student government.

WEDNESDAY

a.m.-Blue Room-10:30 representatives from the Freshman Council to discuss freshman hours.

portunities not heretofore possible," he continued.

"The willingness of Gov. Smith to designate the funds collected in his name to the initiation of this program is the kind of support that will make longtime contributions to higher education in Texas.

"I look forward to the stimulation in the student body which will be provided by students who attend Texas Tech under this program."

Students chosen as national merit scholars who attend Tech under the program will be known as Preston Smith Merit Scholars. The program will be administered in the office of vice president for academic affairs and the recipients will receive special attention from that office.

Students who become Merit Scholars rank in the upper one-half of one percent of high school graduates in the nation. Those who soon will be chosen for Tech will be selected from Merit finalists from high schools throughout Texas who have indicated Tech as first choice among the schools in which they might enroll.

Affiliation arrangements were concluded with Robert L. Bliss, vice president, Sponsor Services, National Merit Scholarship Corporation, who confered this week with Dr. Glenn E. Barnett, executive vice president; and Dr. S.M. Kennedy, vice president for academic affairs at Texas Tech.

Kennedy said students chosen by this institution may select any program they wish from Tech's offerings.

Announcement of the merit scholars to attend Tech will be made soon from the National Merit Scholarship Program offices in Evanston, Ill., Barnett said.

"The culmination of this arrangement," Kennedy said, "is one of the greatest academic steps forward we could make at Texas Tech to attract outstanding academic studnts."

This new affiliation, Barnett said, represents results from the combined efforts of many, including David Casey, president of the Tech Ex-Students Association at the time the state-wide effort was exerted to obtain funds to enhance the scholarship program at Tech; and Otice Green of Lubbock and Austin, executive assistant to Gov. Smith, who attended planning sessions and came to Lubbock to help work out arrangements for Tech to participate in the National Merit Scholarship Program. "It is gratifying to me," Casey said, "to have had a part as head of the exstudents in spearheading the effort to obtain financial support for a scholarship program in the name of Gov. Smith which will benefit outstanding students and at the same time reflect favorably upon Texas Tech University. "I know I speak for all exes and all other friends of the institution who have helped and contributed and who have pledged to continue their support of the program and its underwriting," he said.

The program is conducted by the National Merit Scholarship Corporation (NMSC), an independent, nonprofit organization established in 1955 by grants from the Ford Foundation and the Carnegie Corporation of New York. It combines a yearly nationwide search for talented youth with a program designed to insure able college-bound students to attend college with financial assistance as needed.

The scholarship program provides for financial support for students selected for the entire four years of college work with awards ranging from \$100 to \$1,500 a year depending on students' financial need, Kennedy said.

In 1969 the National Merit Scholarship Program awarded 3,125 scholarships with a value of more than \$7.5 million. A total of 1,000 were one-time nonrenewable National Merit \$1,000 scholarships financed by NMSC and sponsors, and 2,125 were four-year Merit Scholarships underwritten by sponsoring organizations.

Air Pollution Research Center of the University of California at Riverside and director also of the Dry Lands Institute for Environmental Studies at UCR, the author of more than 100 scientific articles on photochemistry, air pollution and related subjects and the co-author of the classic book, "Photochemistry."

G. S. Hammond, A.A. Noyes Professor of Chemistry, California Institute of Technology, whose distinctions span the past decade and a half, beginning with his appointment as a Guggenheim Fellow and National Science Foundation Senior Postdoctoral Fellow for study at Oxford and Basel in Europe to his current cochairmanship for a Panel on the Structure of Chemistry, International Conference on Education in Chemistry at Snowmass-at-Aspen;

W. Albert Noyes Jr., Ashbell Smith Professor of Chemistry, University of Texas at Austin, and banquet speaker for the symposium's 7:30 p.m. Monday dinner meeting, whose achievements crowd three pages of the symposium program and include such distinctions as Seniro Chemist-Emeritus of the Argonne National Laboratory, Honorary Fellow of the Chemical Society of London and of the Chemical Society of France, and the University of Notre Dame;

And S. P. McGlynn, Boyd Professor of Chemistry, Louisiana State University, whose lectureships have taken him to institutions as widely separated as the University of Colorado at Boulder and Robert University in Istanbul where he was NATO Lecturer in Theoretical Chemistry.

Discussion leaders for the symposium include: Prof. Edward D. Lim, Wayne State University; Prof. Nien-Chu C. Yang, University of Chicago; and Robert M. Pearlstein, Biology Division, Oak Ridge National Laboratory.

Supporting the symposium, in addition to the university and its Graduate School, are Atlantic Richfield Company, Cosden Oil and Chemical Company, E.I. du Pont de Nemours and Company, Gulf Oil Corporation, Petro-Tex Chemical Corp., Texas Instruments Foundation, and the Celanese Corp.

Participating in the dedication ceremonies with Junell will be Tech President Grover E. Murray, Dr. W.T. Doherty who is president of the Board of Trustees of the Robert A. Welch Foundation--dedicated to the support of chemistry research in Texas, Chairman Henry J. Shine of the Department of Chemistry and Dr. Joe Dennis, former head of the department.

Area high school seniors scheduled to visit Tech

High school seniors from a wide area of Texas and New Mexico are invited to find out for themselves "what it's like" at Tech University Saturday.

The university will conduct an open house from 8 a.m. to 12 noon for visiting seniors, who later will have an opportunity to attend one or more events scheduled during the afternoon and night.

"The purpose of the open house," said Dr. Owen Caskey, associate vice president for academic affairs, "is to acquaint high school students with the services and educational opportunities offered at the university.

"Choosing the university where he will spend the next few years of his life is one of the biggest decisions a high school student will make. Often this decision is made without the benefit of even seeing the campus he will attend."

The open house will afford interested high school students a chance not only to view the campus but also to visit with the departments in which their educational interests lie, he said.

The University Center-the student union of Tech-will be open to the visiting students as will the bookstore, Residence Halls Housing Office, The Museum of Tech, and the academic and administrative offices of the university.

Caskey also announced that the office of admissions in West Hall will be open where visiting students may pick up catalogs, permits to enroll, and other materials of interest to them.

Information booths to accommodate students will be manned in the Administration Building, the University Center and in West Hall.

"Texas Tech is one of the four multipurpose universities of the state," said Caskey. "The school is growing daily with new construction adding to the worth of buildings already present .

"Another aspect of Tech's growth can be seen when its present enrollment of more than 20,000 is compared with its

2 and 8 p.m. Featured entertainers will include actor Dale Robertson and singer Jody Miller. Rodeo contestants are college and university students.

"The Lion in Winter" a truly moving play, will be presented in the University Theater at 8:15 p.m. and the Moody Planetarium of The Museum of Tech will also present a show, "Jupiter, the Giant Planet" at 3 p.m.

Tech has a faculty of more than 1,360 professors and instructors and a staff and supporting personnel of 1,960 who "make it possible for our university to offer the best in educational opportunities," said Caskey. "We urge all interested high school students to take advantage of this opportunity to get acquainted with Tech."

Rustler blanks

Colonel Haynes M. Baumgardner, Angel Flight advisor, has been selected as today's honoree during this weeks Faculty Recognition Week.

Each day this week a faculty member will be honored who has fulfilled certain criteria. This criteria being:

-teacher should be good in classroom teaching

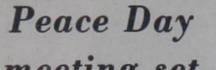
-active with students in organizations -interested in fields outside their own -outstanding service to the university. A reception honoring the faculty will be held Wednesday from 7:30 to 9 p.m. in the Ex-students Association Bldg.

11:30a.m.-Blue Room-Jim Lynch, president of the Men's Residence Council, on dorm problems.

12:30 p.m.-Mesa Room-Dennis Graham, Student Association vice president, on the structure and purpose of the Student Senate.

1:30 p.m.-Mesa Room-Ellen Mc-Daniel, A&S senator, on academics. 2:30 p.m.-Mesa Room-Jim Boynton, former graduate senator, and two Prairie View A&M students, to discuss student legal rights.

3 p.m.-Coronado Room-Dr. Grover E. Murray, Tech president, on the student's role in the university system.



meeting set

There will be an organizational meeting for 'A Day of Peace' (April 24) at 6 p.m. today upstairs in the University Center.

It has been requested that all interested persons attend especially everyone who attended the last meeting.

first class in 1925 of 910." Students will be able to visit any of the different colleges which make up Techthe colleges of Agricultural Sciences, Arts and Sciences, Engineering, Education, Home Economics, and Business Administration and the Law School and Graduate School. A new School of Medicine is scheduled to accept its first class in the fall of 1972.

A variety of events will take place on the Tech campus during the day. The Tech Rodeo, widely-known as one of the biggest and best of the collegiate rodeos, will have two performances Saturday at

now available

Beginning today and continuing through Friday, applications will be made available by Saddle Tramps for women students wishing to serve as coordinators of the athletic recruiting next year. Duties will include coordinating activities of the coed recruiters who will be chosen next fall.

Seven positions are to be filled from those submitting completed applications, which may be obtained either in the Student Association office or in the Saddle Tramp office located in the Naval Reserve Building.

Page 2 The University Daily, April 12, 1971

Wrote true feelings

Sir, if I aroused your anger, Put my life in mortal danger By the letter that I wrote one. Please know I bear you no ill will, sir,

still; sir

feelings,

near No malice, hate, resentment; To hear you talk, I'd think you had wants

done is done. Apologies? - I offer none, My stand is firm, I will not run We don't want this, we don't Away from thoughts that I did write

About your race, I hold them dear.

Apparently, you feel the same About my race, about our names. The first of March, 'seventy I take offense as soon as you, This doesn't mean the end is

What I wrote were my true To be a slave to white man's T'was three weeks past, what's And hold a secondary place.

> This isn't true as you have shown, condone Those who exploit your race for gain And to your people,' throw

About letters

provides space daily on the editorial page as a place for students to express their opinions.

Letters should be typed, double-spaced on a 65 character line. They should be mailed to Editor, The University Daily, Journalism Building, Texas Tech University, Lubbock, Texas 79401.



Assimilation's not that bad,

disgrace.

Still, sir, there's one thing I would know,

It follows me to bed at night And visits me in restless dreams.

I think about it all day long, I even hear it in your songs. And so, I beg you, tell me please Just what the hell Chicano

means.

The University Daily It haunts me everywhere I go. program First Tuesday last

night, my opinion of Zero

No joke

I know this letter will not be printed because it is not typed,

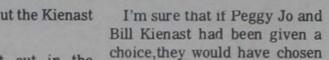


'HIT ME AGAIN!'

Letters to the editor

quintuplets.

Population Growth has gone downhill. First Tuesday had a



It was brought out in the to have had only one baby. program that the Kienasts have This condemnation by the ZPG recieve many letters and was completely uncalled for. telegrams condemning them for What do they want the Kienasts to do, kill their children? That seems to be the case.

Draft board members resign over Calley case

By LOUISE COOK Associated Press Writer

OFFICIS AVENE THE SAME THE

OU VOTE FOR

PALEY, YOU GET

DESERVEDALEY

80

than a dozen states have resigned in protest over the conviction and sentencing of Lt. William L. Calley Jr., saying and want no part of a system they claim is unfair.

Selective Serfice System officials interviewed in an Associated Press survey said the resignations would have little or no effect on upcoming inductions. And they stressed only a few members of the nation's 4,102 draft boards were week of premeditated murder involved.

man

There once was a man, Who once had a pride, He fought for his country, And many times died.

> This man was a hero, This man was a god. But never once, Was he labeled a fraud.

Then all at once

Typical of those resigning scattered. For example, four of was Ben. F. Stringfellow of the New Mexico's 164 draft board Hampton, Ark., board. "I will members resigned. There were

Draft board members in more not and cannot in good con- two reported resignations in science serve on a body that will Pennsylvania, three in Texas, send my son or anyone's son to about half a dozen in Indiana, combat in Vietnam not knowing eight in Iowa, six in Arkansas, whether he will return a convict they disagree with the verdict or a hero," said Stringfellow. five in Illinois.

In contrast, Roger G. Sherman, a member of the Indianapolis draft board, said, "Of course I'm continuing to do my bit. I have complete confidence the Army judicial system knows what it is doing."

Calley, 27, was convicted last of Vietnamese civilians at My

Lai and sentenced to life im- said that although they did not prisonment. The conviction and agree with the verdict, they sentence are subject to would remain on the job. automatic appeals and President Nixon has announced 93 in Deland, Fla., issued a he personally will make the statement saying they were final military decision. Nixon "deeply disturbed" by the also ordered Calley released Calley verdict and hoped it from the military stockade would be reversed, but felt pending appeal. "resignation is not the solution

trained to kill and then have them possibly be courtmartialed for doing what they were trained to do," he said. Several draft board members The members of Local Board

eight in Nebraska, one in Utah,

Robert Allmon, 50, was

among the three members of

the Harrison County, Iowa,

board who resigned. "We just

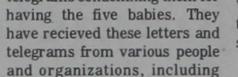
felt we could not, in all good

conscience, draft men to be

The resignations were to the problem"



The University Daily, a student newspaper at Texas Tech



The University Daily, April 12, 1971 Page 3

The Movie Scene **BY BILL KERNS**

about but, until now, been wood. seeing so little of.

ster who sees in Eastwood a desire for revenge. brother.

THE BEGUILED is a Eastwood is brilliantly procedure of having characters with gore and violence can fabulous interpretation of conniving and convincing as he "speaking" their thoughts is scratch "The Beguiled" off moods, jealousies, and desires. lies and flatters his way into his also handled well. That is, the your list. It just won't move fast It is a quiet film, but one saviors' hearts, all the while thoughts running through a enough for you. But if you just retaining an eerie, mysteriously playing them against each character's mind are want to see a very fine motion frightening overtone other. But fine acting does not sometimes voiced-but to the picture: by all means, rush out throughout. And what's more, it stop here. Elizabeth Hartman audience and not to the other and go see it. clearly illustrates the directing gives a terrific portrayal of the characters. prowess of Donald Siegal that homely virgin who grows This is the third time Siegal playing at the Arnett-Benson I've been hearing so much genuinely attached to East- has worked with Clint Eastwood Theatre. Rated R. Admission

makes his way to a girls school, beauty whose curiosity forces be flawless. Not only does he Elizabeth Hartman, Jo Ann where he is reluctantly hidden her to lure Eastwood to her bed. draw magnificent per- Harris, Darleen Carr, Mae by Geraldine Page, the owner. And little Pamelyn Ferdin is formances from everyone in the Both give outstanding per- just plain "spooky" as the ten- cast, but much of his film had to Melody Thomas, Peggy Drier, formances, with Miss Page year old whose love for East- be photographed in a solitary and Pattye Mattick. Screenplay taking top honors as the spin- wood turns into a smoldering setting.

Nixon invites Dr. J.W. Kitchen The gifted Lalo Schifrin also After all I've heard and read adds a background score which, about THE NIGHT VISITOR, I

Dr. James W. Kitchen, vironment at the Estes Park director of Grounds Main- conference." tenance and a member of the He sees young people as park administration faculty at "capable," explaining that Tech, has been invited by "they're doing most of the work President Richard Nixon to in the country," at least the participate in the White House hard work. Conference on Youth April 18-22 in Estes Park, Colo.

Kitchen will participate in we eat in the ordinary sessions on the environment. He restaurant. They're fighting our joined the Tech faculty in 1964 wars. They're just starting up and since that time, in addition the ladder; so they're usually to teaching, has worked ex- doing the hardest work. tensively in research and development for parks and what they have to say is imrecreational areas and tour- portant," said Kitchen.

(having previously directed price: \$1.50 Jo Ann Harris gives a him in "Coogan's Bluff" and Clint Eastwood stars as a remarkably coy performance "Two Mules For Sister Sara") Beguiled." Stars Clint Eastwounded Union soldier who as the seventeen-year old and his directing here seems to

darkened rooms and shadows, Donald Siegal. blends them in perfectly with the mood of the film.

> praiseworthy and the make-up framed for a murder by his is just fantastic!

"Young people are driving the trucks, cooking the meals extremely mature film. But a word of warning: those of you "I think they're capable, and

Arts Commission.

Nine artists given \$1,000 in prizes

"The Beguiled" is currently

FILM FACTS: "The wood, Geraldine Page, Mercer, Pamelyn Ferdin, by John B. Sherry and Grimes And Bruce Surtess' excellent Grice; based on the novel by

chance to relive the sex acts she Each character is explored camera work puts the finishing Thomas Cullinan. once conducted with her quite deeply: flashbacks being touches on an already won- Photographed by Bruce Surput to timely use and the tricky derful movie. He captures the tess. Edited by Carl Piucitore. "character" of each actress Music by Lalo Schifrin. and, through an excellent use of Produced and directed by ++++++

> though it is not used very much, was disapointed to discover still adds much to the film. The that the film is not better than smaller technical efforts are those mysteries we used to also ably handled. The black watch on late-night television. and white (bordering on Admittedly, the story is an sepiatone) credits are intrigueing one: a man is

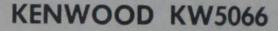
> sister and her husband, the "The Beguiled" is a very latter two having him commoving, very intellignet, and mitted to an insane asylum.

> "The Night Visitor" is who see the name "Clint currently playing at the Village Eastwood" and immediately Theatre. Rated GP. Admission expect an action hit minced price: \$1.50

SPECIAL

TIME PAYMENTS TO TECH STUDE





\$499.95

ways.

Subjects to be taken up by the 1,000 youth and 500 adults at the conference are, besides environment: foreign relations; race and minority group relations; drugs; education; the draft, national services and its alternatives; poverty; legal rights and justice; economy and employment; environment; and values, ethics and culture.

Working with young people is all in a day's work for Kitchen, th father of three teen-agers and one 11-year-old.

classroom and typically, on the 1971 Spring Holiday, he was one of several adult leaders for a troop of Explorers and Senior make a trip down the Rio one on youth. Grande.

for Camp Rio Blanco.

the future lies in the abilities of have to say about the en- tions."

Delegates to the Estes Park conference will formulate recommendations on programs and policies related to the questions under discussion. Youth involvement in solutions

to the problems is considered an nine artists whose works were important part of recommendations. The adult delegates are

leaders from the nation's institutions, selected on the basis of their ability to effect change in their respective institutions cooperation with the Texas Fine Mounds, Wis. and society.

The first White House Con-He meets them in the ference on Children and Youth was called by President the first time, this year, the The conference is usually held art facility.

He is chairman of the once every 10 years in Camp Development Committee being held in Estes Park this juried the show which attracted Tech. year because task force groups 498 entries from 285 artists "I think most people see that preparing for it recommended across the nation. "an informal setting conducive

young people," Kitchen said, to serious, substantive work were: "and I want to hear what they with a minimum of distrac-

Purchase prizes totaling of Art, Ohio University, Athens, \$1,000 have been awarded to Ohio.

"Yellow Icarus," lithograph among the 82 items selected for by Salvador Bru, Los Angeles, "Colorprint U.S.A.," second Calif.

annual national print exhibition "Souvenir Picture of the sponsored by the Tech Great War," itaglio by University department of art in Warrengton Colescott, Blue

'Weapons-Grenade," lithograph by John Doyle,

"Colorprint U.S.A." will go on Roselle, Ill. display April 18 in the depart- "A Mushroom Is a World - Is a Theodore Roosevelt in 1909. For ment of art gallery as one of the Sun - Is a Star," serigraph by principal attractions at an open Albert Garvey, Fairfax, Calif. conference was divided into two house from 1 to 5 p.m. to in- "Polyana Perused," Girl Scouts who took the week to sessions, one on children and troduce visitors to the screenprint by Robert Malone. university's recently completed Edwardsville, Ill.

"Automata 7," serigraph by Robert Nelson of the Dennis Pies, Dallas , Texas., Caprock Girl Scout Council's Washington, D. C., but it is University of North Dakota and a 1970 art graduate of Texas

"Chief's Blanket," a woodcut by Carol Summers of New Tapped for purchase awards York, N.Y.

"Ding Dong Daddy Crapart," "Ohio III," a screenprint by a lithograph by William Anthony Batchelor of the School Walmsley of Tallahassee, Fla.

Bicycles coming back

in the U.S. has doubled, from here in 1970 were foreign-made - angles. 23.5 million to nearly 50 million, and retailers who had been The bicycle industry also has traffic pressure. In city after indeed become fashionable. to meet. There hasn't been a cycling mania like this since the turn of the century.

Kids from 6 to 16 until recently constituted the biggest part of the American bike brigade and made the high-riser the hot bike of the 60's. But the hottest thing on two wheels today is the adult lightweight bicycle. It could make biking a major adult pastime again.

safer

America, the bike industry's

association. Since 1962, with

more than 15,000 mi. of routes -

The domestic bike industry the bikeways program nurtured has been taking lessons, by the Bicycle Institute of however, and most manufac-

turers make model changes New York-headquartered trade each year. This spring the emphasis is on racy light- inauguration of the first weights, extending even to bikeway in Homestead, Fla., bikes for youngsters.

High-risers, those spec- relatively traffic-free streets tacular-looking machines with and linked secondary roads small wheels, hiked-up han- have been laid out for bicyclists. dlebars and banana seats, are Conspicuously marked with

in decline. They came under green-and-white bikeway signs, With its featherweight frame, attack last year by the National some stretch across entire skinny tires and changeable Commission on Product Safety states gear ratios, this is the two- as inherently unsafe. Designed Recognizing the phenomenal wheeler that eliminates the huff for fun, they tend to encourage growth of bicycling and an-

The number of bicycles in use nearly seven million bikes sold dlebars to unsafe levels or movement as potentially a key factor in relieving downtown

since 1960. Pedal power isn't catering to the fads and fancies underwritten a \$50,000 study by city there have been bike-ins likely to replace piston power, of youngsters suddenly found a the University of North and spoke-outs to demonstrate no matter how ecology-minded demand for quality light- Carolina Highway Research that, with cooperation from the the nation becomes, but biking, weights, mostly from the over- Center to determine what more city fathers, the bike provides a both for fun and fitness, has 18 set, that they couldn't begin can be done to make cycling safe and feasible way to get to work where commuting distances are not beyond 6 or 7 A real boon to biking has been

miles. One of the most dedicated of all bike commuters is 54-yearold Eugene A. Sloane, an executive of Midwest Stock Exchange. He cycles the 25-mi. round trip from his home in Evanston to his Chicago office every working day except in weather that would give a postman pause.

Sloane also is the author of the Complete Book of Biking (\$9.95; Trident Press, 630 Fifth Ave., New York, N.Y. 10020). A dandy buy even at the price, the recently published 340-page





KENWOOD KR-3130, 50 Watt Receiver	\$199.95
DUAL 1215 Record Changer	99.50
BASE WB-12	12.95
2-VALENCIA MARK VI Speakers (EA. \$ 119.95)	239.90
SHURE Cartridge with diamond stylus	19.95
TOTAL	\$572.25

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SPECIAL

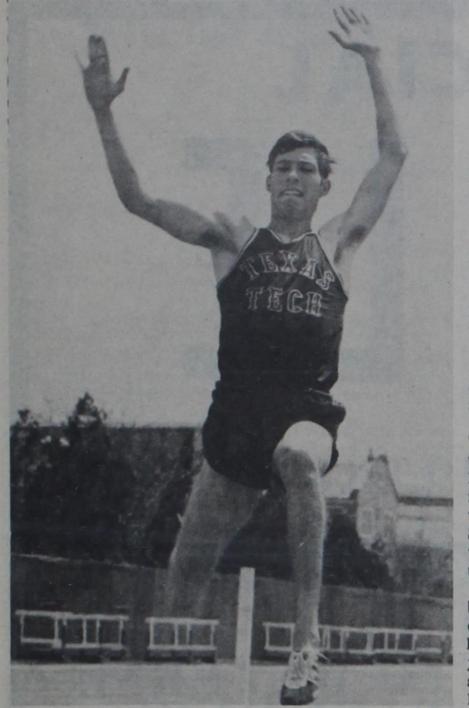
and puff and makes biking a stunting and incaution with ticipating 10 million unit sales volume is a veritable enpumper's joy. Its relatively young riders. years by 1980, the Department high price (good ones cost \$80.00 A bike industry safety group, of Interior has mapped out and up up up), and the fact that which was responsible for the nearly 100,000 miles to be it was thought suitable only for phasing-out of the high-riser's constructed in the next ten road racing or the serious back-supporting sissy bar in years. Eliminating most traffic cyclist, delayed its acceptance 1970, is setting up design and hazards, this will go beyond the by those who tend to ride manufacturing standards that bikeways program which uses merely to keep young. will apply to all domestically existing roads. The interest in lightweights made bikes. There will be caught the bike industry by further modifications on highsurprise about a year ago. risers certainly, to discourage Manufacturers, importers - stunting, double-riding, and the planners see a bike-to-work presidents on down. more than two million of the adjusting of seats and han-

cyclopedia of cycling covering gearing, camping, biking for health, etc.

The Life Extension Institute recommends steady peddling over jogging. Dr. Paul Dudley White, famed heart specialist, recommends it as the easiest and surest route to good health. The establishment of com- Still biking at 84, Dr. White for muter bike routes also is being years has been prescribing considered and many city bicycling to his patients, from



Page 4 The University Daily, April 12, 1971



Longhorns outdistance Bears in meet

By BOB BREWSTER Sports Editor

jump is the fact that it's the best Tech was the perfect host in a in the nation this year.

quadrangular track meet Ford, the second best jumper Saturday. The Raiders of Coach in the conference, could do Vernon Hilliard provided good nothing but stand by and watch weather, Hospitality and a good as Brabham did his thing. The meet, but Tech failed to garner Amarillo Palo Duro ace reinany first places the entire day. jured his leg in the early going The Texas Longhorns and of the jumping competition and Baylor Bears provided most of had to call it guits until another the fireworks during the af- day.

ternoon affair and a man named THE LONG JUMP was one of Danny Brabham came up with the early events, but it did not a broken record, a near must make the rest of the meet anfor any good track meet. ticlimactic. Baylor and Texas

Texas that took the big prize the three-milers lined up in the best. Baylor was second in over Jim Whitteker of Tech. with a total of 63 points, as the next-to-last race of the day. Bears fell by the wayside in the final two events and finished relay that was to follow, the with a close 57. The Smews of 'Horns showed the stuff Southern Methodist game next champions are made of, first in with 38 and the Techs brought the form of one Jack Colovin, up the rear at 16. and then with their star-studded

BRABHAM MUST have mile relay foursome. been a happy lad, though, even Colovin rolled along the considering the Baylor loss. All cinders like a well-oiled he did was leap 26-7 in the long machine as he clearly outjump, which shattered the Tech classed his competitios in a breaking a sweat for him, for

significant aspect of Brabham's best time.

selves in quite a few events.

BYRD BAGGETT put the Longhorns in the lead with his lead-off leg in the mile relay, Bill Goldapp kept them there, lead.

Morton, who had already won when Arkansas took a 4-2 the 440 in an easy 47.3, took the decision over Tech. baton, yawned, and went on around the track to finish in Mosser remained undefeated in In the end, it was the legs of were tied with 53 points each as 3:13.1, five seconds over Texas' SWC play with a one-up victory 3:18.8, SMU came next with a Mosser then teamed with senior In that race and the mile 3:20.8, and the Raiders were Chuck Brownfiled of Stamford three steps back in 3:21.0.

> performance in the 120-yard finished second and third. Mark three.

Third places were common two and one.

But, most likely, a more it's more than a minute over his for Techsans. Bob Corgan in the three spot in their races. James out Raider scoring.

pole vault, Ken McCabe in the Krempin was fourth in the shot Texas won seven events, In fact, the Texas runners did 440, Zane Reeves in the 100 and put and Ed Barclay was Baylor took six and SMU not have to over-exert them- Grigsby all grabbed the number likewise in the discus to round garnered three in the meet.

Tech golfers lose to Arkansas

Arkansas sophomore Mike to win their best-ball march,

Tech could be proud of its Whitteker and Steve Thompson. shown on home television on the several hours after its com-Brownfield whipped Thomp- same date of the auto race for pletion. In the past the race has hurdles, since two Raiders son in a singles match, four and the first time in history.

Weeks was the runner-up to The Raiders' only victories This was announced by Roone Texas' Gordon Hodges, as were Ham Rogers' win over Bill Arledge, president of ABC there had been a 72-hour em-Weeks ran a 14.5 and Hodges Brown, three and two, and sports, and Tony Holman, bargo placed on televising the broke the tape in 14.0. Raider Rogers' and Hal Schauer's president of Indianapolis Motor race on network TV. stadium record of 25-6, set by time of 15:11.2. That's hardly Ron Grigsby was third in 14.6. defeat of Jim Cisne and Brown, Speedway.

FAYETTVILLE, Ark. (AP)- Cisne won a singles match collegiate tournament in and Ed Wright gave the baton to The Red Raiders Golf team lost with Schauer, two up. The next Houston, beginning Wednesday. Dave Morton with a 15-yeard its first Southwest Conference action for the Raiders will be in Tech will meet Baylor in a dual match of the season Friday, the All-American inter- match April 20.

Indianapolis 500 scheduled for TV

NEW YORK (AP)-This auto race during prime time, five and four, over Tech's year's Indianapolis 500 will be 3:30 p.m. to 10:30 p.m. EST,

television the day of the race. Because of closed circuit TV The race will be blacked out

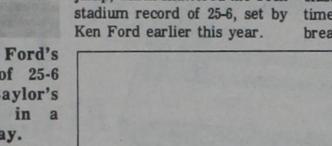
been shown on closed circuit

ABC will present the May 29 in Indiana

Broadjumper Ken Ford's Tech jumper

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stadium record of 25-6 was broken by Baylor's Danny Brabham in a meet here Saturday.





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