

# TEXAS TECH UNIVERSITY THE UNIVERSITY DAILY

Thursday, October 8, 1992

Volume 68 Number 28

6 pages



## WORLD

### Serbs continue shelling towns

SARAJEVO, Bosnia-Herzegovina (AP) — Serb fighters were reported cleaning out the last pockets of resistance in a northern strategic city on Wednesday, and they widened their offensive with intensified shelling throughout the region.

The lightning capture of Bosanski Brod on the Croatian border was a major victory for the Serbs, who are seeking to set up their own republic within Bosnia possibly as a prelude to linking up with Serbia.

The Serbian advances mean they have taken control of 70 percent of Bosnia in the 7-month-old civil war, and their offensive sought to gain further territory before winter.

More than 14,000 people have been killed in Bosnia since Bosnian Serbs rebelled against a vote in February.



## STATE

### Richards praises trade treaty

AUSTIN (AP) — The North American Free Trade Treaty should help bring national attention to long-ignored problems along the Texas-Mexico border, Gov. Ann Richards said Wednesday.

A strong supporter of the agreement, Richards said the pact would be an economic boon to Texas.

She said it also should finally get the federal government to focus on solving serious health care, environmental and job training problems along the Rio Grande.

"This is a big day in Texas," the governor said as officials from the United States, Mexico and Canada initialed the North American Free Trade Agreement in San Antonio.



### Ads, debates to make or break Bush

WASHINGTON (AP) — With a cache of hard-edged television ads and high hopes for the debates, President Bush's advisers are clinging to the hope they can find a silver bullet to slay Bill Clinton's campaign.

The Bush team is struggling to catch up in the campaign's final weeks by making Americans doubt Clinton's character and judgment and by spreading fear that the Democrat will increase everyone's taxes.

But in the political community there is a growing belief — though not unanimous — that the president faces certain defeat.

"I think it's too late," said Reagan White House political director Lyn Nofziger.

"The election's over," said Colorado College political scientist Tom Cronin, echoing sentiments of many Republicans and Democrats.



**News** Food-borne illnesses such as salmonella are being destroyed by a USDA-approved method of exposing foods to levels of radiation. **page 3**

**Features** Enologist Roy Mitchell is focusing on the wine industry in Texas and other parts of the world. **page 4**

## Senator decries court's decision

BY KENDRA CASEY  
THE UNIVERSITY DAILY

Sen. John Montford, D-Lubbock, said he does not agree with the redistricting plan accepted Monday by the U.S. Supreme Court.

The Nov. 3 Texas senatorial elections will take place under the provisions of the Republican-favored map. "I don't necessarily agree with it," Montford said of the plan. "It was highly partisan motivated."

The Nowlin plan, named for Austin judge James Nowlin, was drawn up by a three-member federal judiciary panel, which included Nowlin, in Austin earlier this year. The plan will change the boundaries for many state senate districts including District 28, served by Montford.

"As far as this district, it won't matter much," Montford said. "It really won't change anything as far as I am concerned."

He said the redistricting is causing close races in some districts around the state, but not in District 28.

Montford said he will lose about the same number of counties as he will

gain.

Among the new areas in his district are Hale, Hockley, Swisher, Loving and Crane counties.

The districts Montford will lose include Yoakum, Cochran and Gaines counties.

Monday's decision came after an appeal by the Democrats. The courts originally rejected the legislative-drawn plan in January on the grounds that it was unconstitutional.

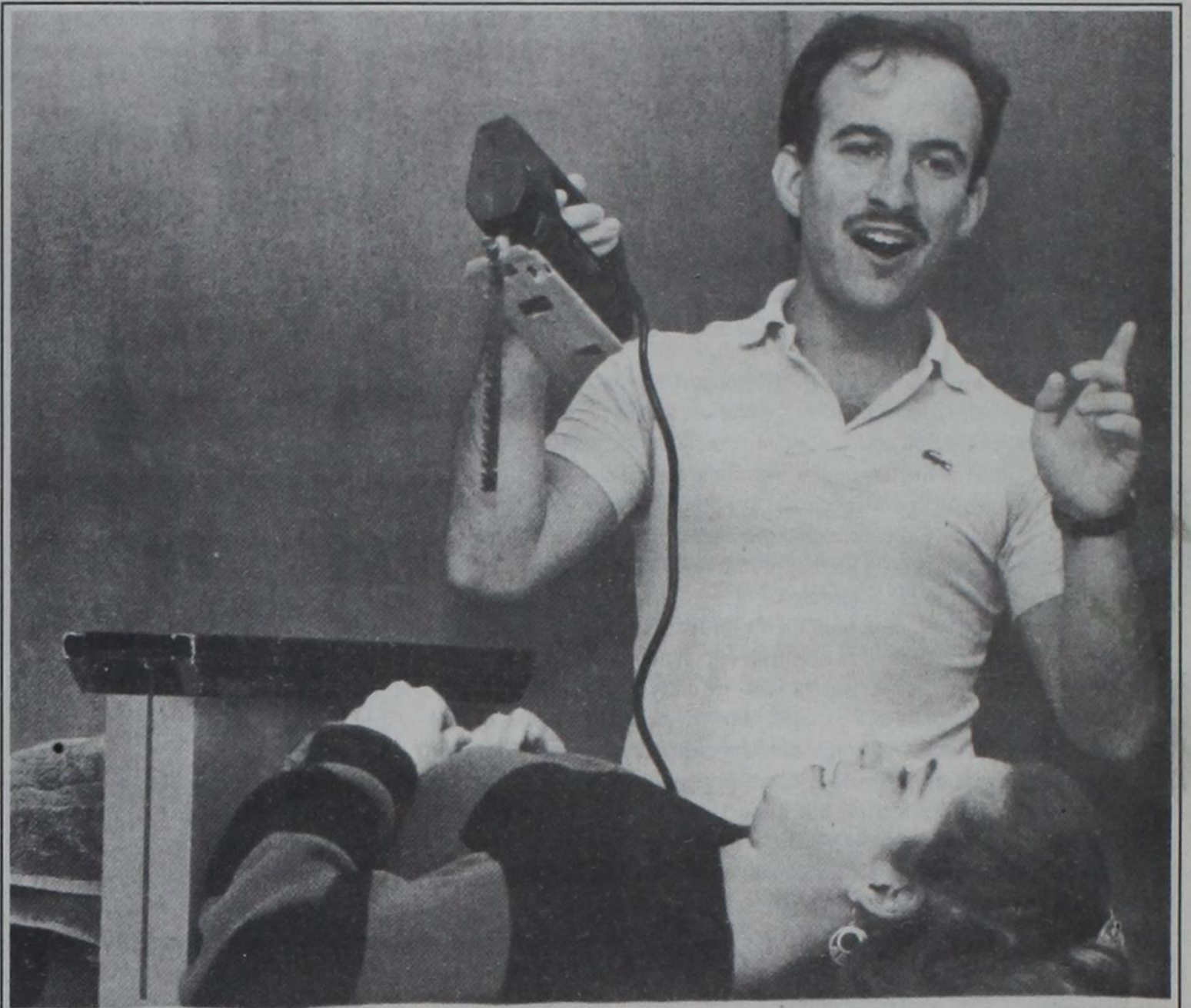
Neale Pearson, a Texas Tech political science professor, said there is no guarantee that the boundaries will stay the same after the elections.

He said the issue could be returned to the Texas Legislature, resulting in another change of Texas senatorial districts.

Montford said there is a possibility that all state senators will come up for election in 1994 because of the redistricting plan.

Under the original map, half of the senators would not be up for election until 1996.

Montford said no further decisions will be made on redistricting until the Texas Legislature meets again.



And now, while my assistant...

Mitch Mass, a pre-occupational therapy major from Kingwood who is getting his second bachelor's degree, performs his magic act for the Texas Tech Talent Show audition committee. His

"volunteer," who will be cut in half, is Brenda Leone, a sophomore social/psychology major from Plano. Leone is the ticket manager for the talent show committee.

SHARON STEINMAN: THE UNIVERSITY DAILY

## Texas researcher produces edible cotton seed

BY GENE VYBIRAL  
THE UNIVERSITY DAILY

The edible cotton seed, discovered by a Texas researcher and patented this year, shows promise in nutrition, food technology and cotton farming, said Carl Cox, executive director of the Texas Natural Food & Fibers Commission.

"The edible cotton seed is the most exciting discovery in human nutrition this century," he said.

Until now, cotton seed could be used only as a protein additive in cattle feed, because it contained gossypol, a toxic phenol resin gland in cotton that makes people sick.

Through research, begun in 1944, gossypol was bred out of the cotton seed making it fit for human consumption.

For the next 18 years, the patent will be in the

name of Woodrow Rogers, developer of the Cotton Life Edible Cottonseed. Rogers said the discovery brings hope to a world plagued by starvation and malnutrition.

Cox said the edible cotton seed has a high nutritional value.

A report from Cotton Life states that the seed contains all nine essential amino acids, is a good source of complex carbohydrates and contains only polyunsaturated oil and no cholesterol.

Cox said the seed is high in potassium and the amino acid arginine, which is thought to be important to people's diets.

"We are beginning to find more and more validity that (amino acid arginine) is important to children," he said. "We think it will, one day, be considered one of the essential amino acids."

The edible cotton seed also is high in protein and low in fat compared to other seeds and nuts. In

a nutritional comparison of the cotton seed with soybeans, peanuts, sunflower seeds, sesame seeds, almonds, cashews, walnuts, filberts, and pecans, the cotton seed has the highest protein content at 37 percent and the second lowest fat content at 36 percent, only 1 percent higher than the soybean.

The cotton seed is on the market in the form of dietary cookies, cotton seed nuts, energy bars and a protein drink. These products are high in dietary fiber and have been on the market for about two months, Cox said.

John Gannaway, a cotton scientist at the Texas Agricultural Experiment Station in Lubbock, said the research's main purpose is to provide a protein supplement in people's diets.

In the future, most likely, the cotton seed will be used in bread products, yogurt and as an additive in coffee which has no protein content, see COTTON, page 3

## New master's program combines business, language

BY STEPHEN ARMOUR  
THE UNIVERSITY DAILY

A collaborative program between Texas Tech's College of Arts and Sciences and College of Business Administration is opening doors to students who want to earn a master's degree.

The program allows students majoring in a foreign language to minor in business administration and attend Tech an additional year to earn a master's degree.

Students usually attend a university for two additional years to earn a master's degree.

The program is offered to students majoring in French, German, Russian and Spanish, which are the only foreign languages offered as major fields of study at Tech.

"These are the languages with the largest enrollments, and they are spoken by the largest number of people in the European parts of the world," said Peder Christiansen, chairman of the department of classical and modern languages and literature.

Christiansen credits the faculty and staff of the College of Business Administration for the idea.

"I was impressed with their understanding of the global economy these days," he said. "They came to us and said it would be good for their MBAs to have this language requirement."

Lois Bernhardt, coordinator for the Graduate Services Center in the College of Business Administration, said there has been an emphasis on international business for the past 10 years.

"We just never zeroed in on language before," she said.

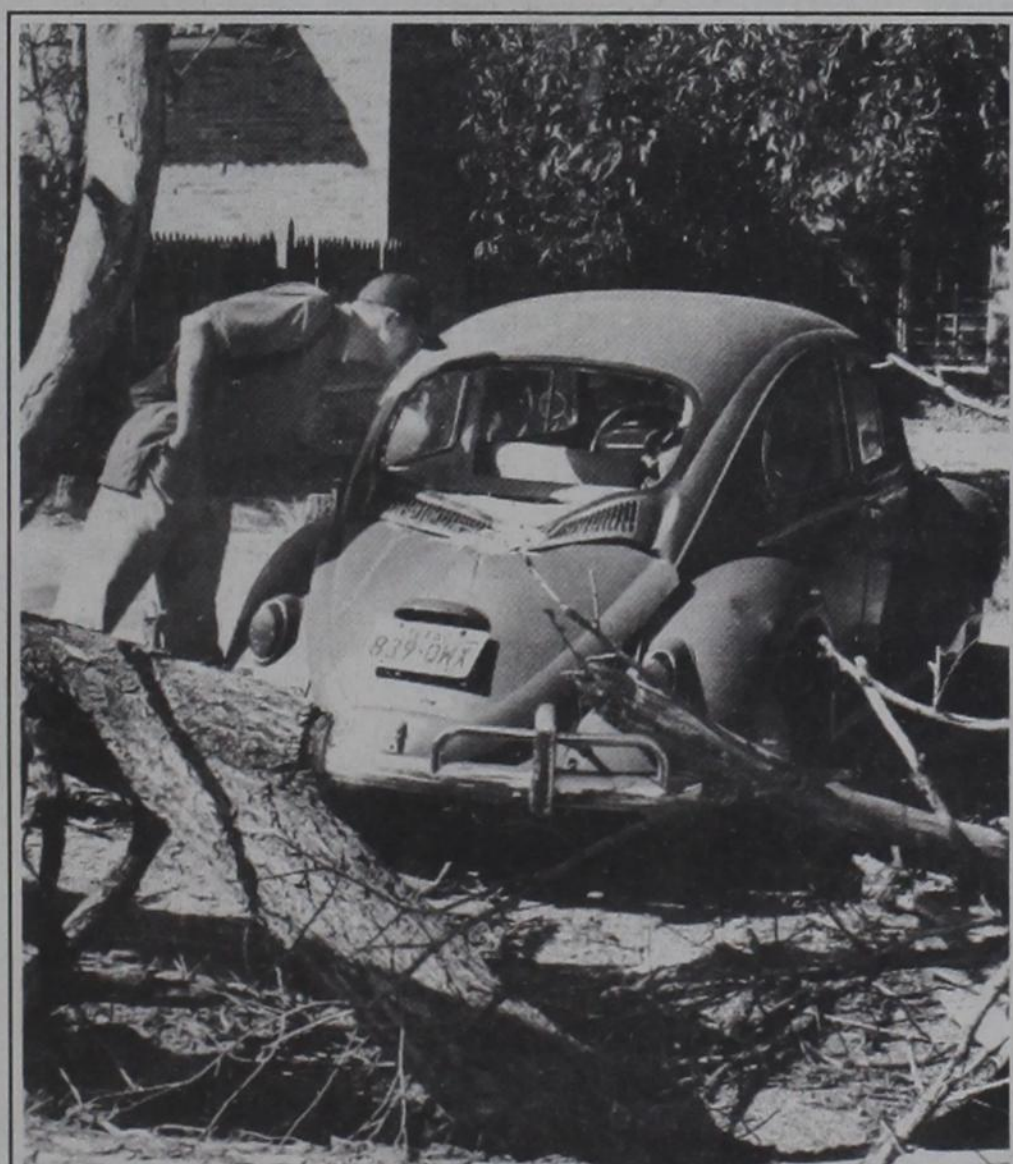
Christiansen said the program was developed last year, but is getting started this fall.

"This is something with real growth potential, more than programs already solidly established," he said. "I like the idea very much because it offers another option for students instead of traditional options like foreign language teaching. This offers something else and makes our program more versatile."

Bernhardt said students involved in the program will complete their leveling courses in business as part of the undergraduate degree minor.

She said the leveling courses provide students who do not have a background in business with the necessary background needed to complete a graduate degree. As and Bs are required in the leveling courses.

"This program is not for everyone, see MASTER'S, page 3



### Fahrvergnugen?

Stephen Coman, a junior from Pasadena, returned from class at 10:30 a.m. Wednesday to find a tree had fallen on his car as a result of the strong winds.

SAM MAGEE: STUDENT PUBLICATIONS

## Landfill liner to protect soil from contamination

BY LYDIA GUAJARDO  
THE UNIVERSITY DAILY

Lubbock is in the process of placing a clay liner in the Lubbock Municipal Landfill that will cost the city more than \$1 million.

During a routine check in February, Texas Water Commission inspectors found an unusual amount of sand in the landfill's soil composition.

The city was ordered to place a clay liner, a soil-based liner or combination of the two in the landfill. The soil-based liner uses soil from Wyoming that contains a mineral to retain liquid.

"We knew it was coming from the water commission, we just expected it to be closer to October 1993 when they would require us to put it in," Sanitation Director Lee Ramirez said.

The project is in Phase 1, which will be completed later this week. The phase includes completing the north and east walls and the floor lining. The rest of the landfill will be completed in the next phase.

The clay, which will cover 30,000 cubic yards, is being transported from Silverton, 90 miles northeast of Lubbock. The clay, which has a greenish color, was tested extensively by the Texas Water Commission.

"We decided to go with the clay liner because it could be purchased here in the West Texas area and we could keep the money here in the area," Ramirez said. "Our other option was to purchase from a company in Wyoming."

The liner will prevent liquids deposited in the landfill from seeping into the ground and contaminating the soil. One part of the landfill was unable to retain liquids because of large amounts of sand.

The Lubbock City Council has appointed a landfill advisory committee to begin looking for proposal sites for a new landfill. The current landfill may be used for seven more years.

## A&S honors program extended to entire Tech campus

BY JULIE ANN ANDRES  
THE UNIVERSITY DAILY

Texas Tech's College of Arts and Sciences is expanding its Honors Program into an all-university program to be implemented in the fall semester of 1993.

Dennis Cogan, director of the program and a professor of psychology, said the program will undergo many changes this year.

The Provost's office will direct the new honors program, and more scholarships will be offered.

"In my opinion, the program needs to represent more of the university and have more influence," he said.

Cogan said the program has decreased by 25 percent in student members because of budget cuts and a lack of student awareness. The program, which used to offer about 25 honors course sections, now offers 12 to 13

and has about 250 student members.

"This is not the best economic time to spend money, so it is a positive step that the honors program was chosen to be expanded," he said. "The university is willing to cut other programs in order to build this one up. This is a good sign that we are moving in the direction of excellence."

"Most universities have very respectable honors programs, and in order to run a quality program the

funding will have to be substantial," Cogan said.

The decision to search for a full-time director and the availability of additional resources is evidence of Tech's new commitment to provide students with a first-rate program, he said.

Clarke Cochran, an associate professor of political science, has been appointed chairman of the national search for a director.



EDITOR CHARLES POLLET  
 MANAGING EDITOR LAURA O'QUINN  
 NEWS EDITOR CATHERINE DUNN  
 FEATURES EDITOR BRIAN COFER  
 SPORTS EDITOR LEN HAYWARD  
 PHOTOGRAPHY EDITOR WALTER GRANBERRY

Opinions expressed in this editorial column represent the views of the editor and/or The University Daily's editorial board.

Letters to the editor of The University Daily are welcome. All letters must be typed, double-spaced, and must include the writer's name, address and telephone number. All letters must be signed. Unsigned letters will not be published. Letters must be presented for publication with picture identification. FACULTY/STAFF: Faculty and staff may submit letters to the editor through the campus mail (Mail Stop 3081). Include a copy of a picture identification card, Tech telephone number and home phone number.

The University Daily prints at the editor's discretion: 1) the letters that are signed and the editor can verify the signatures. The name of the letter writer will be withheld upon request only when the individual can convince the editor of definite harassment or persecution; 2) the letters that do not contain material that is libelous, obscene or that is an invasion of privacy. Letters shorter than two double-spaced, typewritten pages will be given preference. Priority will be given to those letters written by students, faculty and staff members of the university and those written on current events. Letters will be selected to reflect diverse opinions and beliefs. The editor (in consultation with the editorial adviser), and only the editor, has the final authority to determine which and how many letters will be printed in each issue. Letters will be edited for spelling, grammar, punctuation, clarity and length.

## editorial

### Hill comes full circle

One year ago today, at the end of the Clarence Thomas/Anita Hill Senate confirmation hearing fiasco, Hill's reputation was as good as mud. Poll after poll showed public opinion in favor of Thomas, portraying him as a man who had been the target of a woman scorned, not a man who had sexually harassed a now law professor from the University of Oklahoma.

But oh, the times they are a changin'. One year after the three-ring circus came to town, people are beginning to question the innocence of the newest addition to the Supreme Court.

In a recent public opinion poll, the "approval rating" flip-flopped. As fickle as the public can be, it is no surprise that an increasing number of people now believe Thomas did, in fact, sexually harass Hill.

However, the point of this editorial is not to point fingers, but to look at the positive issues this topic has generated throughout the year. Imagine, the media being positive about something.

Last year's Senate hearing has created a heightened awareness of sexual harassment in the workplace.

While it is true that sexual harassment can be taken to an extreme, and maybe that is what happened in the Thomas/Hill hearing, employers and co-workers are thinking twice before telling that off-color joke or being just a little too "touchy-feely" with a member of the opposite sex.

Some men have argued that the issue of sexual harassment has gotten so out of control that they do not feel comfortable in their place of employment for fear of offending someone. Maybe it's about time people think before opening their mouths or getting just a little too close for comfort.

In addition to a heightened awareness, the hearing has mobilized a substantial portion of women voters.

A larger number of women are running for Senate positions than ever before, and for the most part, the female voting population will back them in November.

Women are an integral part of this country and the workforce and deserve the same amount of respect as men.

Their voices deserve to be heard and this November they will be loud and clear.

### Bad, bad move, Hearst

With Monday's announcement that the Hearst Corp., owner of the *San Antonio Light*, had bought its rival, the *San Antonio Express-News*, 600 jobs were thrown into jeopardy, along with so much more.

Hearst is considering selling the *Light*, so that it can concentrate on operations at its new paper. *Express-News* employees have been all but guaranteed employment, while *Light* employees have little more than severance benefits to look forward to should their workplace be sold. In such times, nobody wants to buy a business that has lost \$60 million in the last five years.

Such a move not only has the potential to hurt 600 workers and their families, it has negative consequences for Hearst and the public as well.

Hearst may have saved themselves from losing the *San Antonio* newspaper wars, but the publishing giant may have committed a severe public-relations faux pas.

How will the public react to a corporation that shows no loyalty to its employees, but instead, lays them off after buying the competition? The first word of the purchase that the staff at the *Express-News* heard was via the Associated Press.

If this is any indication of how Hearst's future workers will be treated, they should start mailing their resumes now.

Monday's announcement also hints at one less newspaper in an already ailing industry. Competition is important in any industry, as it keeps participants on their toes and necessitates a drive for a better product. In the news industry, on which the public relies for information, it is absolutely vital. A choice now exists for *San Antonio* readers. But for how long?

*San Antonio* is just one of many cities that have lost competing papers in recent years. This appears to be a trend as some papers simply quit and others consolidate operations. But what a disturbing trend.

Certainly other sources for news will continue to exist. But none give the readers the depth and breadth of news that newspapers do. When one considers the length of stories, as compared with what appears on television news broadcasts, it is hard not to feel sadness at the prospect of losing yet another daily.

Viewing all perspectives, the possible loss of the *San Antonio Light* has no winners.

EDITORIAL: 742-3393  
 Editorial adviser: Kent Best  
 NEWS: 742-3393  
 News reporters: Stephen Armour, Kendra Casey, James David, Kristie Davis, Lydia Guajardo, Sandra Pulley, Gene Yvbral, Julie Ann Andras  
 Apprentices: Tamara Jackson, Jamie Abu-Rayyan, Sandi Riegle  
 SPORTS: 742-2952  
 Sports reporters: Jake Rigdon  
 FEATURES: 742-2936  
 Features reporters: Miguel Bonilla, Jennifer Sander  
 Librarian: Amanda Grote  
 PHOTOGRAPHY: 742-2954  
 Photography adviser: Darrell Thomas  
 PRODUCTION: 742-2935  
 Production manager: Sid Little  
 Assistant production manager: Vidal Perez  
 Production student assistant: Rachel McDonald, Henry Martinez  
 ADVERTISING: 742-3384  
 Advertising manager: Susan Peterson  
 Display advertising staff: Britt Barnard, John Cahill, John Heiser, Lee Keller, Blair King, Tommy Neims, Jaime Olivares, Debbie O'Reilly, Ashley Price, Lisa Ramirez, Kris Reyes, Emma Ruggiero, Andrea Thome, David White, Maurisa Young  
 Director of Student Publications: Jan Childress  
 Business manager: Amie Ward  
 Circulation staff: Stan Bradbury, Lynn Pulliam  
 Graphics Artist: Laura Waldusky  
 Photographers: Sam Martinez, Sharon Steinman

Second class postage paid by The University Daily, journalism building, Texas Tech University, Lubbock, Texas 79409.  
 Publication Number 766480.  
 The University Daily, a student newspaper at Texas Tech University in Lubbock, Texas, is published daily except Saturday and Sunday, September through May, and twice a week June through August except during review, examination and vacation periods.  
 As a student activity, The University Daily is independent of the academic School of Mass Communications.  
 Subscription rate is \$30 per year for non-students and \$1.50 per semester for students. Single copies are 25 cents.  
 Opinions expressed in The University Daily are those of the editor or writer of the column and are not necessarily those of the administration or of the Board of Regents.  
 POSTMASTER: Send address changes to The University Daily, journalism building, Texas Tech University, Lubbock, Texas 79409.



### Did you hear about the two Aggies who flipped us off on our way to College Station?

To the editor:  
 Last weekend, a group of friends and I hopped in the car and made a long trip to College Station. We shoe polished the car and kept our guns out the window for the whole eight hours of the trip.

As we drove into this "dot-on-the-map" town, we were flipped off and laughed at by these rude Aggies. People yelled obscenities at us out their windows, and one girl threatened to hit me because I am a Red Raider. Last year, I went to Austin for the Tech vs. Texas game and received none of this rude treatment. I also do not recall any of these events occurring for the Tech vs. A&M game last year.

The Aggies are already No. 5 in the nation, and there was no reason for the treatment that we received in this so-called "Aggieland." As far as I am concerned, the Aggies had better stay in College Station for the remainder of their years. Their rude, ruthless and arrogant attitudes will not be tolerated in the real world.

We went to College Station to have a good time, to relax and to cheer for our team at the game. Instead, our time was ruined by these Aggies who had such poor sportsmanship even after they won the game. Sure, there will always be rivalry between schools, but it should be conducted in good humor. There was absolutely no reason to start a violent fight because I am a Red Raider. Besides, there is no school that is better than the other. They all have different areas of study that they excel in.

So, I hope the Aggies stay at home next year because it is plain to see that only Aggies like Aggies. That is why I am so proud to be a Red Raider, and I am proud to let people know this fact.

By the way, even though we did not win, I am proud of our performance at the game. We have nothing to be ashamed of Raiders; it was a great game! We screamed the fight song so loud that we lost our voices, and we shed some tears at the end. We definitely scared the Aggies, and hopefully, we'll win next year. These incidents, once again, proved to me how much better the Texas Tech Red Raiders are than the Aggies. Good luck next week Red Raiders!

Jami Gano

### Homosexuality is not by choice

To the editor:  
 In the Oct. 2 edition of The UD, Albert Crusco made the assertion that gays choose to be gay, and thus deserve to be discriminated against. I doubt that any amount of evidence would change Mr. Crusco's mind, but I feel compelled to write to give food for thought to some whose minds may still be open to the matter.

While I was a doctoral student, I took a class in physiological psychology.

One of the readings described how, by exposing the rat fetus to different hormones, the rat's sexual orientation could be changed. Homosexuality among animals was also shown to increase as a result of overcrowding and stress.

I personally have a lesbian dog (although she may be bisexual, I haven't let her play with any male dogs). My lesbian dog will mount my other (female) dogs at any opportunity.

This behavior began after she was spayed, so I wonder if it is due to a hormone change.

Because homosexuality occurs in the animal kingdom, I doubt that it is a matter of conscious choice. From what I understand from



reading about the experiences of gays and lesbians, they grow to realize their sexual orientations at a young age. Their descriptions lead me to believe that they have no more choice over their sexual orientation than I do over being heterosexual. The preliminary findings of differences in brain structure also supports this conclusion.

Discrimination is widespread in society, but is generally not openly expressed.

The exception to this is homophobia. I am shocked at how acceptable it is to discriminate against gays.

Candidates for president openly state that they would not have a gay person in their cabinet — can you imagine if they said such a thing about a person of color or a woman? Gays are barred from the military as they could be a security risk as they are subject to blackmail.

If this is the rationale, should we not expel from the military all individuals who cheat on their spouses?

Doesn't the world have enough hate and prejudice? I believe that it must be difficult enough to deal with having a sexual orientation which is different from that of the majority — why must a gay have to suffer the additional burden of societal hate? If anyone knows of a local chapter of "Straight, but Not Narrow," I'd like to join.

Teri Hamill

### We got spirit, yes we do...

To the editor:  
 This letter is written in response to K. Brown's letter on Oct. 2. Because you are not man/woman enough to let us know who you are, we are going to let you know who we are.

We are THE Goin' Band!  
 We are THE Goin' Band that practices every day, including Saturday. At least eight hours a week.

We are THE Goin' Band that marches to the stadium playing. We are THE Goin' Band that RUNS onto the field for pre-game and plays.

We are THE Goin' Band that plays all throughout the game, cheers and then marches back to the music building.

We are also THE Goin' Band that plays the *Matador Song* with as much spirit as possible AFTER running onto the field.

If you still feel that THE Goin' Band does not play the *Matador Song* with enough spirit, we invite you to grab yourself a horn and play with us. We are the largest spirit organization on campus. We are always at the games, whether the team is winning or not. We ARE NOT fair weather fans.

So, in closing, we invite you to come at noon every day, and watch us practice with spirit!

Goin' Band members:  
 President, Mike Egan  
 Tracy Parks  
 Karen Bajuk  
 Kevin Howard  
 P. Lyn Sherrill  
 Christine King  
 Alan Schaake  
 Suzanne Campbell  
 Ray Portillo  
 Tammy Mays

### Misquoting the Bible for one's beliefs

To the editor:  
 If we closely study Biblical citations used in reference to homosexuality, we find that four of them simply forbid prostitution by both men and women (Deut. 23:17, I Kings 22:46 and II Kings 23:7).

Leviticus 20:10-16 is part of the ancient Holiness Code of the Hebrews. This code is very clear on its prohibition of homosexuality. It is also very clear on prohibiting the eating of raw meat, of planting two different kinds of seed in the same field and of wearing clothing with two different kinds of yarn (for example, a polyester/cotton shirt). It also prohibits tattoos and heterosexual adultery.

The Levitical penalty for homosexual activities is death. The Levitical penalty for heterosexual activities is death.

Because Luke 16:18 equates divorce with adultery, divorce, accordingly to this code, is prohibited as equally as homosexuality — its penalty is death.

My question is: Why do we hear so much condemnation, hatred and bashing of homosexuality, and yet we don't hear from divorce bashers, or people-who-eat-raw-meat bashers or adulterer bashers, or even pre-marital-sex bashers? Could it be that certain people just hate homosexuals and are abusing the Bible to feed and substantiate their hatred?

Biblical scholars agree St. Paul was concerned with homosexuality (Romans 1:26-2:1, I Cor. 6:9-11 and Tim. 1:10) because it symbolized at that time a secular hedonism that was against his spiritual values. It is important to point out that he was against lust in homosexuals as equally as he was in heterosexuals. Why don't we hear from lust bashers?

What about Sodom and Gomorrah? What is the sin of Sodom and Gomorrah? The failure to care for the poor, gluttony and pride — these are the sins of Sodom (Ezekiel 16:49-50). And Luke 10:10-13 refers to the sin of Sodom as the breaking of the code of hospitality towards strangers, a very serious sin at that time. Why don't we have any gluttony bashers, or proud-people bashers, or those-who-don't-care-for-the-poor-or-strangers bashers?

Concerning the point that one must be able to reproduce to be "normal," how can we so easily forget courageous Sarah, wife of Abraham, who was barren (could not reproduce) for many years? When she was infertile, was she a "normal" person?

What about the many existing heterosexual couples who for some reason are infertile and cannot reproduce? Are they not "normal" people? And how about the many monks and sisters of many faiths who remain celibate, and thus because of their vows, effectively cannot reproduce? Are they "normal"?

A recent study of incarcerated gay bashers (those who killed or assaulted homosexuals) published in the *Boston Globe* found that these

criminals saw nothing wrong with killing or assaulting gays — many of them said they had support from their religious leaders. Aren't these religious leaders forgetting something, something like the 10 Commandments?

At one time the Bible was used in this country to substantiate slavery.

It was used to condone the physical abuse of children. Within the last hundred years, the Bible was used to keep blacks out of white churches and to silence women in their own congregations.

Did those who used the Bible to promulgate prejudice, hate and dissension think to remember Jesus' message that in Christ there is neither male nor female, slave nor free?

Today, there are those who promulgate a message of hatred, dissension and intolerance towards gays and lesbians. How can a message of division, of prejudice, of hate, of intolerance and of dissension, of "us versus them," be a Christian one?

Kevin Purrone

### Misconstruing the Bible, the Constitution

To the editor:  
 I am addressing Mr. Jeffrey Davis. Your Constitutional interpretation of the 14th Amendment is dead wrong, to say the least. Whose Constitution did you read? In my copy, the first selection of the 14th Amendment of the United States Constitution mentions nothing about "immutable characteristics." The 14th Amendment, through the doctrine of incorporation, applies the Bill of Rights to the States. Even if your criterion of "immutable characteristics" were in the Constitution, your reasoning is seriously flawed. What if the state of Texas passed a law depriving those of the Christian persuasion certain rights. Under your reasoning, the 14th Amendment would be inapplicable because one could change his/her religion to circumvent the wrongdoing of the state. Although I am not a law student, I would wager that the legal question is whether homosexuals are in fact denied substantive rights.

Mr. Davis more than adequately points out that homosexuality is a sin in the Bible. He writes, "To God homosexuality is a detestable act." But we are all sinners in the eyes of God, and according to Romans 3:23, there is no hierarchy of sins. So if God can forgive you, Mr. Davis, for your sins, it is equally plausible that God can forgive a homosexual for his or her sins. Although Mr. Davis claims that he does not advocate or condone Christianity as a vehicle for hatred, it is not man's duty to judge a particular lifestyle or belief. In my mind, Jesus our Lord is kind, forgiving and loving. Before you condemn others, remember what Jesus said: "He that is without sin among you, let him cast a stone..." John 8:7.

J. Philip Dalkowitz



# Agriculture department approves using radiation to kill bacteria in poultry

BY GENE VYBIRAL  
THE UNIVERSITY DAILY

The U. S. Department of Agriculture approved irradiation of poultry as a means of destroying bacteria that can cause food-borne illness.

Irradiation, a process that exposes food to designated amounts of radiation for a specified amount of time, has been studied since the 1940s.

The radiation is used in amounts strong enough to kill pathogens, which are any micro-organisms that cause illness, including salmonella and staph, said Leslie Thompson,

an assistant professor of food technology in the animal science department.

"I feel like it is a safe procedure, and it has been thoroughly studied," she said. "I would have no qualms about eating any food that went through irradiation."

L. M. Schake, chairman of the animal science department, said, "Poultry has historically had a problem with disease-causing pathogens on the skin."

He said irradiation reduces the problem.

Thompson said the procedure is not commonly used yet because people have misconceptions about it. She said most people are more concerned about chemicals and pesti-

cides in food than they are with pathogens. However, illness caused by chemicals is rare, she said.

During a speech on Livestock Day at Texas Tech, Russell Cross, USDA deputy administrator, said that 94 percent of food-borne illness is caused by pathogens in food.

According to a report from the USDA, rules specify that poultry should be irradiated with the smallest amount of radiation to control pathogens safely and effectively.

The process was approved by the U. S. Food and Drug Administration in 1990 after its studies showed that radiation controls bacteria with no hazard to consumers and no

effects on the nutritional value of poultry, Cross said.

"Future poultry irradiation facilities will be inspected by USDA's Food and Safety Inspection Service to ensure products are irradiated and handled properly," he said. "Plants are required to have an FSIS-approved quality control program to ensure worker and product safety."

Although poultry is not irradiated in the current market, Thompson said irradiation has been used on products including pork, spices and packaging materials since 1985.

She said it is possible to eliminate all bacteria with long periods of irradiation, but side

effects such as altered flavor may occur.

The process allows for the irradiation of fresh, frozen, uncooked, whole, cut-up, ground, hand-boned and skinless poultry.

Cross said the words "Treated with Radiation" or "Treated by Radiation" will be required to appear prominently on the labels of irradiated poultry. He said the words "Keep Frozen" or "Keep Refrigerated" also will appear on the packaging to stress the importance of proper handling.

"Irradiation does not sterilize poultry," Cross said. "So to prevent recontamination by bacteria, irradiated poultry must still be handled, stored and cooked properly."

## Knights of Columbus celebrate Columbus' arrival with bicycle ride

BY LYDIA GUAJARDO  
THE UNIVERSITY DAILY

The Knights of Columbus will help celebrate the arrival of Christopher Columbus 500 years ago with a Discovery Bicycle Tour/Family Fest beginning at 8:30 a.m. Saturday at the Knights of Columbus Home on FM 1585.

The ride will offer cyclists four levels of distance, including: a 12-mile ride designed for new riders and families, a 20-mile ride, a 50-mile ride and a 100-kilometer ride. A helmet is required for all rides.

"The 12-mile ride is more for our families that have entered the ride," said program Chairman Duane Lavery. "Those that sign up for the longer ones will be the experienced riders and some will even race against each other."

The ride is not intended to be competitive, Lavery said. However, several members of the cycling club will compete against each other.

The routes will begin at the Knights of Columbus Home and will take cyclists around Lubbock's outskirts. Some routes will enter the Yellowhouse Canyon. Aid centers will be provided periodically on all routes, and four area church youth groups will provide water, fruit and assistance at the booths.

Proceeds from the event will go toward the council's charities, including Big Brothers/Big Sisters, Special Olympics, Catholic Family Services and the local Deaf Community Program.

"We have several fund-raisers for the year to benefit various charities," Lavery said. "We send money to the bishop to support his charities."

Lavery said much of the funds raised go toward supplementing the bishop's programs.

A family fest, offering food booths, entertainment and a play area for small children, will occur after the bicycle ride.

"We are trying to make this a family deal," Lavery said. "We want this to be fun for everyone. We want to dispel a lot of the bad things said about this event and put it in a more positive light."

Registration for the event costs \$12, which includes fees, a T-shirt and a cycling cap. Registration will begin at 7:30 a.m. the day of the race. Participants are encouraged to enter early.

## Cotton

continued from page 1

Cox said.

He said cotton farming also should prosper from the new invention.

"The interesting thing of planting the glandless cotton seed is that it is just like planting any other kind of cotton," he said.

Cox said the new cotton seed also has a cold tolerance for early emergence that allows harvesting 110 to 115 days from planting. This

tolerance will help farmers get crops in before winter storms.

"I think it's a good deal, and it could be done without a great deal of effort," Gannaway said. "Any time you can expand the use of a widely produced commodity you have made a significant economic impact."

Cox said farmers also should make more money with a plant that has more uses. He said farmers who contract with Cotton Life will be paid a premium of \$50 to \$75 per ton of cotton seed in addition to market costs.

## Profs and grad students to research Pacific weather systems

BY STEPHEN ARMOUR  
THE UNIVERSITY DAILY

Two professors and graduate students in Texas Tech's department of atmospheric science will study tropical weather systems in the Pacific Ocean for four months this winter.

Colleen Leary, a professor of atmospheric science, and Gerald Jurica, an associate professor of atmospheric science, will study the rainfall over the Western tropical Pacific Ocean from November through February.

Graduate students Tim Doggett and Paul Kucera will assist the professors in the experiment.

"We will be using weather radar to measure the rainfall," Leary said. "We're doing it over a region called the Warm Pool. It is the part of the Western tropical Pacific Ocean where the water is several degrees warmer than anywhere else in the oceans."

The research is funded by the National Science Foundation and is sponsored by Tech.

Leary said a large amount of heat energy is added to the atmosphere in this region because the water in this area is warmer than other areas of the Pacific Ocean.

"Scientists believe that the Warm Pool influences the whole atmosphere and influences the climate as well," she said.

"When the rain falls there, it falls from the weather systems there and that is of great interest, but, ultimately, the research will help people who are trying to understand the weather systems throughout the globe, especially climate."

Leary said she and Jurica are a small part of a larger experiment involving various universities.

"Much of the project involves oceanographers as well as meteorolo-

gists," she said. "It is an international experiment and we're working with people from other countries as well. We decided we wanted to be a part of the larger plan."

The actual experiment will take place this winter. Leary said she anticipates it will take several years to analyze the data that is collected, and said there are plans to publish the results of the experiment.

"The field experiment is referred to as the Intense Operational Phase," Jurica said.

"The experiment will be centered at a location just North of the Solomon Islands. Each of us will be involved during the Intense Operational Phase on one of two ships, which will gather the radar data."

During the season, Jurica said the weather systems that develop seem to play an important part in the exchange of energy between the oceans and the

atmosphere.

"It appears that this time of the year is the most likely time to be able to observe these weather systems," he said.

Leary said most weather systems have some connection with the heat energy that is exported from the tropics to higher latitudes.

"The tropics receive an excess of heat energy compared to higher latitudes," Jurica said. "We know that this energy is transferred in the oceans and the atmosphere somehow. The specific ways that happens determines the individual weather systems, but the overall relationship is to the global climate."

Just as there are waves on the surface of the ocean, there also are waves underneath the ocean. Leary said the oceanographers will study what influences the waves, which carry energy, to move eastward from the Warm Pool.

## Master's

continued from page 1

but those who do well in the courses can save themselves two semesters of work," she said.

"This cuts out 24 hours of course work because students don't start with the basic graduate courses. They go right into the core course work."

Bernhardt said she expects more people from the foreign language department to participate in the program, although she said some business majors do minor in foreign languages.

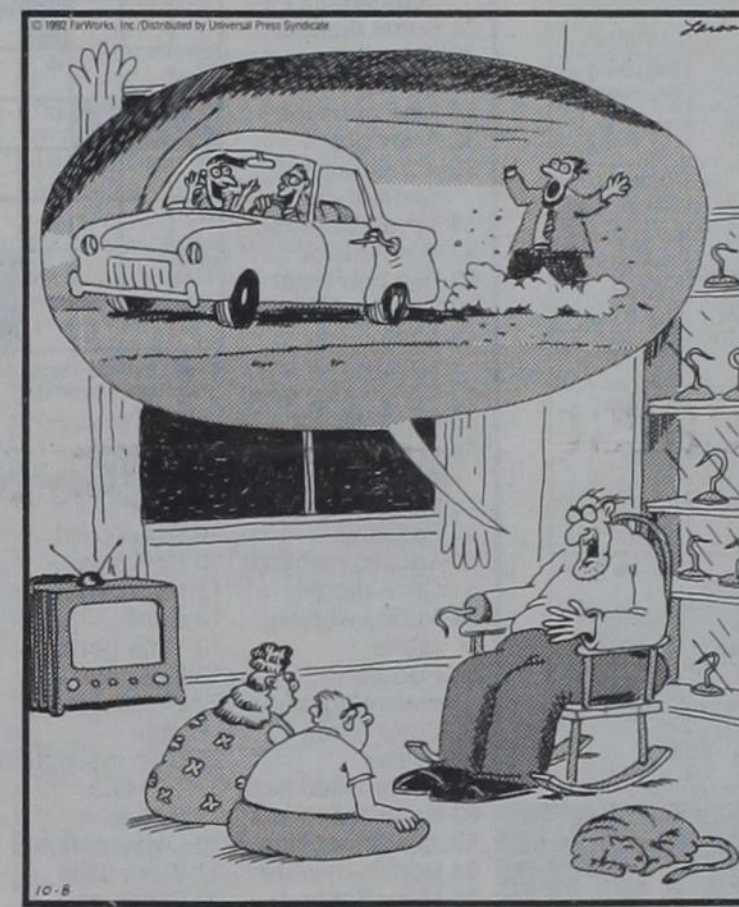
"People will be more marketable and will bring language experience to the corporate setting," she said. "With the world becoming a global market place, foreign language will place you above the rest. The opportunities will be there."

## THE FAR SIDE

By GARY LARSON

## THE FAR SIDE

By GARY LARSON



Years later, Harold Zimmerman, the original "Hookhand" of campfire ghost stories, tells his grandchildren the Tale of the Two Evil Teen-agers.



Mr. Ed spills his guts.

## CELEBRATION of RECOVERY

7pm Every Thursday  
Home Economics  
Rm. 226  
8pm Closed Discussion  
Groups:

- Alcoholics Anonymous
- Alanon (friends & family)
- Narcotics Anonymous
- Addictive Relationships
- Adult Children of Alcoholics
- Gambler's Anonymous
- Gamanon (friends & family)
- Overeater's Anonymous

742-2891

# "I'LL HAVE THE USUAL."

Stopping in at Gardski's has become the "usual" thing to do. In fact, it's become quite a tradition. From burgers to salads; steaks to sandwiches; fajitas to fun times and dollar drink specials all day, every day. Gardski's is a great place to come and find your "usual."

GET A TASTE OF A LUBBOCK TRADITION.



2009 Broadway • Slide and Loop 289



## ATTENTION...

All Tech Students are invited to attend "Meet the Media '92" Representatives from KTXT, The University Daily, and La Ventana will be there to answer any questions regarding publicity for your organization.

DATE: October 12, 1992  
PLACE: U.C. Senate Room  
TIME: 1:00 PM

COUPON

**ROCKY MOUNTAIN CLOTHING CO.**

**20% OFF**

ANY REG. PRICED ITEM

RIDGE RANGE WESTERN WEAR

3313 34TH LUBBOCK, TEXAS 79410 PH. 799-4422

RR



# Selleck film tells tale of ugly American

BY SANDRA PULLEY  
THE UNIVERSITY DAILY

Japanese baseball can cure the mid-semester doldrums, especially when the all-American game features first baseman Tom Selleck in this fall's latest baseball hit, "Mr. Baseball."

Selleck plays Jack Elliot, a player for the New York Yankees, who is replaced by a successful rookie and then traded to the Dragons, a Japanese baseball team.

As a former World Series most valuable player and record-holding

## MOVIE REVIEW

### Mr. Baseball

Tom Selleck  
Showing at: Cinemark  
Movies 12  
MPAA rating: PG-13  
The UD rating: 7 out of 10

hitter, Elliot reluctantly travels to the Orient, hoping to return to the major leagues in America after a short stint in Japanese baseball.

The wise-cracking Elliot quickly insults his baseball manager, the Japanese press and his team members by disrespecting Japanese customs and exemplifying the worst American personality traits with comments like, "Where are all of the temples and rice paddies?"

It also is refreshing to see a movie which does not participate in the Japan-bashing so common in the modern media. Tom Selleck hits a line drive to the box office as he balances comedy and drama to pull off a commendable performance in "Mr. Baseball."

# Students enjoy wine class

BY MIGUEL BONILLA  
THE UNIVERSITY DAILY

Taking tours of local wineries and studying the different aspects of the wine industry may seem like a dream come true for people who have an interest in the wine industry, but now it is a reality.

Enology, the science of wine making is now being taught at Texas Tech for the second year by the only enologist hired in the state of Texas.

Roy Mitchell has discussed similar topics for 20 years in a chemistry course designed to show the role of chemistry in society.

Now his focus is on the wine industry with an emphasis on the agricultural aspects of wine making.

One of the centers of interest in the enology class is the Texas wine industry. Texas has a centuries-long history of producing wine.

"We go back to 1662, when the Ysleta Mission near El Paso planted grapes as part of their mission. They

used the grapes to make wine for their sacrament in church," Mitchell said.

By the late 19th century, there were 25 wineries in Texas. Now there are 26. Though the majority of the Texas wineries are small, there are some that have won some international acclaim.

Lubbock's Llano Estacado wines have sold well in Europe and have won a gold medal in an international wine competition.

Although Texas is an important part of the enology class, it also covers the history of wines in other parts of the world, such as France, England and Italy.

Steve Morse, director of the Wine Marketing and Research Institute, said there are several students from surrounding colleges who have taken the class.

Morse says it offers something different for people on the South Plains.

Students interested in taking the class can contact Mitchell at 742-2861.

# New Penn album mixes folk styles

BY JENNIFER SANDER  
THE UNIVERSITY DAILY

The latest trend of 1960s, folk-style music is evident in Michael Penn's latest release, "Free for All." Penn is the 32-year-old brother of actor Sean Penn, but may match if not surpass, his brother's success with his fast-paced musical career.

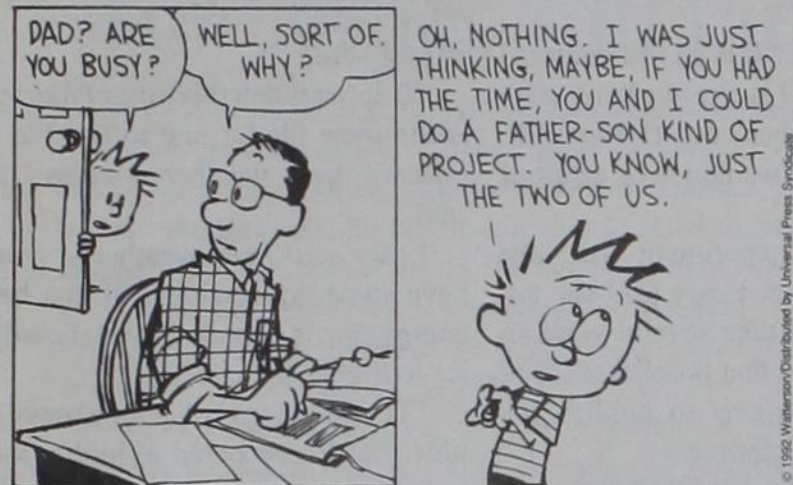
The album is reminiscent of the music of the 1960s and almost has a Beatles-like sound. Penn has had one previous release, "March," that debuted in 1989, and many of the tunes from his recent album reflect his previous musical style.

Many of the tunes' lyrics are sad, and some even angry, but still carry his classic-rock sound. Most of the songs stay at the same slow, melodic pace throughout.

Different musicians perform on every tune, so each have their own sound, providing a nice break from many releases now on the market.

Penn wrote all of the lyrics for the album. His writing style is deep, with heart-felt, serious lyrics.

# Calvin and Hobbes



by Bill Watterson

THURSDAY							OCTOBER 8						
STAT.	KTXT	KCBD	KLBK	KAMC	KJTV	TV40	STAT.	KTXT	KCBD	KLBK	KAMC	KJTV	TV40
CHAN.	5	11	13	23	34	40	CHAN.	5	11	13	23	34	40
AFFIL.	PBS	NBC	CBS	ABC	FOX	IND	AFFIL.	PBS	NBC	CBS	ABC	FOX	IND
CITY	Lubbock	Lubbock	Lubbock	Lubbock	Lubbock	Lubbock	CITY	Lubbock	Lubbock	Lubbock	Lubbock	Lubbock	Lubbock
7:00		Today Show	CBS This Morning	Good Morning America	Darkwing Gool Troop	Prophecy Ron Hembree	7:00						
8:00	Body Elec.		Highway to Heaven	America	Chipmunks Brady Bunch	Gospel Hour TBA	8:00						
9:00	Lamb Chop Reading	Geraldo	Designing Family Feud	Donahue	Regis & Kathie Lee	700 Club	9:00						
10:00	Sesame Street	Dr. Dean Closser Look	Price is Right	Home	Joan Rivers	Action 50s	10:00						
11:00	Mr. Rogers Communicatin	Who's Boss Concentrat'n	Young & Restless	Jenny Jones	700 Club	Movie: 'Beachcomb	11:00						
12:00	Quill/Days of Our Watercolors	News Beautiful	News Beautiful	All My Children	PiCourt PiCourt	er/Heart/Hear	12:00						
1:00	TK Parks Shining Time	Lives Another	As the World Turns	One Life to Live	Mallock	Something Beautiful	1:00						
2:00	Mr. Rogers Sesame	World Santa	Guiding Light	General Hospital	Heat of the Night	Cope	2:00						
3:00	Street Barney	Barbara EntTonight	Maury Povich	Sally Jessy Raphael	Cartoons Tom & Jerry	Widget Gadget	3:00						
4:00	Reading Square One	Oprah Winfrey	Designing Full House	Cosby Show	Tiny Toons Balman	Camp Candy Ducktales	4:00						
5:00	Carman Business	News NBC News	Jeopardy CBS News	Golden Girls ABC News	Wonder Yrs. Hogan Fam.	Talespin Chip & Dale	5:00						
6:00	MacNeil, Lehrer	News Inside Ed.	News W/fortune	News Roseanne	New Star Trek	Bonanza	6:00						
7:00	Old House Wild Amer.	Diff/World Rhythmi/Blues	Top Cops Baseball	Delta RoomTwo	Simpsons Martin	How Can I Live	7:00						
8:00	Mystery! Matter of Opinion	Cheers Wings	American League	Homefront	Heights	Movie: 'Navajo	8:00						
9:00	Matter of Opinion	Total Exposure	Playoff Game 2	Primerline Live	Hunter	Trail Riders'	9:00						
10:00	Business	News Tonight	News Hard Copy	News MASH	N. Brown Cheers	Worship Hour	10:00						
11:00	Letterman	Show David	Curti/Allair Studs	Married... Nightline	Night Court Arsenal Hall	Movie: 'Beachcomb	11:00						
12:00		Letterman R. Limbaugh	Whoopi Infatuation	Whoopi Infatuation	Newhart	er/ Shopping	12:00						

# THE Daily Crossword by Valentina Barnes

ACROSS

- Walks in water
- Conversation
- Photograph
- Mountain ridge
- Tramp
- Caligula's robe
- Berkshire Hills town
- Lovers of beauty
- Erode
- Human trunk
- Nautical command
- Some pitches
- Demolish
- Kismet
- Kind of ballot
- Army posts
- Armstrong or Sedaka
- Timetable abbr.
- Border lake
- Bambo eater
- Jason's ship
- Anatomical pouch
- Christiania, now
- Impudence
- In a shabby manner
- Conduit
- Passable
- Aquatic mammal
- Once more
- Nubby woolen fabric
- Pollution watchdog; abbr.
- Bitter feuds
- Loafer
- White-tailed bird
- Barnyard moms
- Apartment sign
- Bodies of water
- Mary Baker —
- Store

DOWN

- Part of the United Kingdom
- Regional
- Enamel polish
- DDE's command
- Singing groups
- Scorches
- Does gardening
- Rapt
- Small child
- Spielberg
- Part of n.b.
- Eons
- Time gone by
- Eye color
- Coastal state; abbr.
- Coin inscription
- Minor
- Bother
- Lively dance
- Work units
- Greek god
- Actor Parker
- Verbal
- Greek letters
- Assigned
- Diva's forte
- Environmentalists' concern
- Crooks
- Stage whispers
- West
- Karenina
- Fairy godmother's prop
- Article
- Speck

## Yesterday's Puzzle Solved:

CAPP NAVEL TWAS  
AGUE AMOLE HERA  
SENT TITLEBELTS  
SEC MUSE WASTES  
HEIRS ARE  
CLONE BARNACLE  
ALINE GOLDS AID  
TANS SORAS ANTE  
ORE SPEED LIVEN  
PASSWORD RADAR  
TET GATES  
AFLOAT ZANE BOB  
COUNTEDOUT LAKE  
EMUS SNEER SKAT

# Mandy Patinkin to visit Allen Theatre

BY MIGUEL BONILLA  
THE UNIVERSITY DAILY

Mandy Patinkin will perform his one-man Broadway show Oct. 16 at the University Center, wearing a T-shirt, baggy pants and tennis shoes. This may seem like a rip-off to some people but Patinkin's performance record should speak for itself.

Patinkin will perform at 8 p.m. in the UC Allen Theatre. Tickets cost \$24 for general public and \$14 for Texas Tech students.

Mary Donahue, Cultural Events director, said Patinkin is a versatile performer who promises to put on a fantastic show.

He has been featured in numerous films and recordings that have won critical acclaim.

Donahue said Patinkin probably is known best for his role as Inigo Montoya, the 13th-century swash-buckler in the film "The Princess

Bride." He also has performed in the films "The Doctor" and "Yentl."

Patinkin has earned a Tony award for his performance as Che Guevara in the Broadway play "Evita" and was nominated for a Tony for the role of George Seurat in "Sunday in the Park with George."

Donahue said the one-man performance at the UC has something new to offer people in the Tech community.

"You forget it's just one person. He involves the whole audience," Donahue said. "He's one of the most well-respected Broadway performers today."

Cultural events program assistant Vicki Williamson said the songs Patinkin performs are familiar, but she added that the songs will be transformed into stories the audience has not heard before.

"He really studies the words. He gets down in contorted positions and sings stories," Williamson said.

# Multicultural Center welcomes new coordinator

BY KRISTIE DAVIS  
THE UNIVERSITY DAILY

Texas Tech's Multicultural Center is now in the hands of a new coordinator.

Tech graduate Greg Jones began his job as coordinator of the Multicultural Center Sept. 21. The center opened its doors to students, faculty and staff for the first time last year, but did not have funds for a coordinator until this fall.

"I want people to understand that this is a multicultural center and not a

multi-ethnic center, and I think there is some misconception about those two terms," he said. "Multicultural encompasses every person that's walking on the face of this earth."

Jones graduated from Tech in 1989 with a bachelor's degree in Human Development and Family Studies. He is hoping to receive his master's degree in counseling in educational psychology in December and aspires to eventually get a Ph.D. in counseling psychology. Jones said he would like to remain close to a university setting. He wants to one day teach part-time and have a small part-time private practice. He said he will be involved in education for the rest of his life.

"Now I thrive on education," he said. "One of my goals is to help students begin to appreciate education."

**THE heights**  
WHERE FRIENDSHIP HAS A SOUND ALL ITS OWN.  
KJTV34 8pm

Ask about our  
**FREE PAGE PROMOTION**  
in  
**1993 LA VENTANA**  
Call 742-3383 or 742-3388

**QUAD NITE**  
AT  
**BASH'S**

**SPECIAL ATTRACTION!!!**  
Appearing October 8-11

**T. SEAN SHANNON**  
SEEN ON  
• ARTS n ENTERTAINMENT  
• AN EVENING AT THE IMPROV  
• FOX'S COMEDY EXPRESS  
• OPENED ON SATURDAY NIGHT LIVE

**TWO for ONE** with Tech I.D.  
6602 Slide Rd. & S. Loop 289  
794-1563

**Traffic Ticket Dismissal Classes**  
**\$3 OFF w/coupon**  
Not valid with any other offer. Present coupon when registering. Call for class times. We honor all competitors ads/coupons!

**HUB CITY DRIVING SCHOOL**  
793-8696 3102 50th (at Flint)

**Electric Beach**  
762-8066  
Only! \$50.00  
Also! Fall Semester one month unlimited tanning \$30  
Open 'till Midnight!  
expires Dec. 16, 1992

Ask for the \$25 Full Set of Nails  
Ask for Mary CARLOS ESTRADA SALON  
19th & Quaker 792-3272

**EARN MORE MONEY**  
**Improved Donor Fees**  
Earn \$18 on 1st Visit.  
Also applies if more than 2 months since last visit.  
**EARN \$100 or More a Month!**  
Open: Mon-Thurs 9 am-8 pm Fri 9 am-5 pm Sat & Sun 9 am-4 pm

2415 Main U.D. alpha  
THE ALPHA CORPORATION

**Moment's Notice**

Moment's Notice is a service of the Student Association for student and university organizations. Publication of announcements is subject to the judgment of the Student Association staff and availability of space. Anyone who wants to place an announcement should come to the SA office on the second floor of the University Center and fill out a separate form for each Tuesday and Thursday the notice is to appear. ALL QUESTIONS SHOULD BE DIRECTED TO THE STUDENT ASSOCIATION OFFICE AT 742-3631. The deadlines are as follows: Wednesday at noon to be printed on Tuesday and Friday at noon to be printed on Thursday.

**COLLEGE REPUBLICANS**  
Meeting with guest speaker- Sonny Keesee Oct. 8 at 8:30pm in Holden Hall Rm. 75. For information, call Michelle Henderson 742-6539.

**AELA ASOCIACION de ESTUDIANTES LATINOAMERICANOS**  
Meeting October 9 in UC Rm. 207 at 7pm. For information, call Isaias Rivera 742-4162.

**CAMPUS CRUSADE FOR CHRIST**  
Prime Time- Every Thur. at 7pm in Ag. Bldg. Rm. 214. For information, call Misti Fair 791-3448.

**ATTENTION ALL TECH STUDENTS**  
There will be a Tech Leadership Academy general meeting Thur. Oct 8 at 8:30 in the SOS office. For information, call Scot Maitland 744-6871 or Tom at 742-3621.

**CARPE DIEM TOASTMASTERS**  
Learn how to speak effectively before you graduate! Thursday, 7:30pm in BA Rm. 256. Call Christy Carl at 742-6255 for more information.

**PSI CHI NATIONAL HONOR SOCIETY**  
Presents Dr. Phillip Marshall on "Everything you always wanted to know about graduate school in psychology, but were afraid to ask." Monday, Oct. 12th at 6:15 in Psy Rm 305. For information call Lorally Cartwright at 791-3016.

**MEET THE MEDIA**  
Come meet representatives from the campus media. UC Senate Rm. Oct. 12 at 1pm.



# Pitching lifts Braves over Bucs, 13-5

ATLANTA (AP) — Oh, what pitching. Atlanta has it all. Oh, what hitting. The Braves own that, too. Steve Avery on the left, John Smoltz on the right, 20-game winner Tom Glavine ahead of them.

Everywhere the Pirates look, they see trouble. They're playing the best team in baseball and they certainly look second-best to the Braves in the National League playoffs.

Pittsburgh finally ended 13 years without a big inning in postseason play, but the four meaningless runs in the seventh came after Atlanta was well on its way to a 13-5 victory Wednesday and a 2-0 lead in the best-of-7 series.

The Braves' run total tied the record for most in a league championship series game.

Avery continued a record run of shutout pitching with six scoreless innings and Ron Gant hit a grand slam as the tail end of Atlanta's lineup continued to torment Pittsburgh.

Gant finished 2-for-4 with three runs and four RBIs. Only two of the 10 teams to trail 2-0 in the NL playoffs have rallied to win the series.

Avery extended his playoff scoreless streak to a record 22 1-3 innings to break Ken Holtzman's mark of 18 innings for the Oakland Athletics in 1973-74.

The streak was stopped by Lloyd McClendon's RBI double and Jose Lind's two-run triple as Avery tired in Pirates' four-run seventh.

Avery gave up six hits in 6 1-3 innings, but only two over the first six.

Counting the playoffs, Avery is 6-0 the last two seasons against the Pirates, who again received very little production from big guns Andy Van Slyke and Barry Bonds, a combined 1-for-8.

Gant hit the first grand slam of his career in the fifth off Bob Walk, who appeared to injure his right thumb on a follow-through several batters before.

The bottom end of the Braves' order had six hits and drove in seven of their eight runs.

Second baseman Mark Lemke had three hits and catcher Damon Berryhill two.

If Braves manager Bobby Cox took a big gamble by starting right-hander John Smoltz in Game 1 against the Pirates' left-handed power, Pirates manager Jim Leyland took an even bigger one by going with left-hander Danny Jackson in Game 2.

Jackson was 3-1 in the postseason, 2-0 in the playoffs — but 0-4 against the Braves in six starts this season.

He's 0-6 in his last nine starts against the Braves and hasn't won in Atlanta since Sept. 24, 1988.

Now the Pirates face the ace of the Atlanta staff, Glavine, in Game 3 Friday night in Pittsburgh.

A five-run seventh enabled the Braves to tie the playoff record for most runs in a game.

# NFL project helping young students learn math

IRVING (AP) — If the textbook is football and one tool is big-screen television, the subject must be ... mathematics?

Math with a high-tech spin, anyway. Seventh-graders at Austin Junior High — just miles from Texas Stadium, home of the Dallas Cowboys — are learning decimals and fractions thanks to GTE and the National Football League.

The program is called Project PASS, or Promoting Achievement & Student Skills. It involves a compact disc-interactive player, digitized NFL highlight video, personal computers and grids.

The NFL and GTE are trying out Project PASS in 38 schools in the Seattle and Dallas areas this year. The Texas pilot schools are in Irving, Plano and Grapevine-Colleyville.

Results, so far, are scoring big. "It helps us understand. Usually the teacher will bore you," said Robin Schacht, 12. "It's like TV, and everybody likes TV."

Robin and classmates Ruben Alaniz, 14, and Reginald Medlock, 12, giggled Tuesday as they demonstrated several lessons. They used a remote control to glide a football-figure across the large colored screen.

They would click on the flare pass and score a touchdown maybe two times out of three. Then they would click on the halfback dive and — to wild, recorded cheers — hit the end zone maybe three times out of four.

Then they used probability to advise Coach on the next play.

"What this does is creates a game, creates excitement in the classroom," said John Bello, president of NFL Properties. "It helps defray costs at the school level, helps capture attention, helps teachers teach. It actually applies academic situation to what you use every day."

Numbers become fun and relevant for a math-obsessive age group.

Austin Junior High teacher Deborah Bellew finds students clustering in her classroom before and after school to work with the technology. They're learning and liking it.

"It comes more to life," said Mrs. Bellew, one of about 30 teachers who helped develop the 50-minute lessons. "They realize a player in the stands is a 'point.' A 'plane' is the field."

The student playbook starts with a shape-up section of terms such as perpendicular and skewed lines. The playbook's fourth-quarter ends with vertical bar graphs.

The pages in between feature team logos and statistics on turnovers, punts and penalties. Participants study shapes (stadium architecture), statistics (calculating average yards rushing) and geometry (shortest distance from quarterback to receiver). Voices talk back.

Pythagorean Theorem, meet the sports-crazed Nintendo generation.

## CLASSIFIEDS

DEADLINE 11 A.M. DAY PRIOR TO PUBLICATION. CASH ADVANCE OR VISA & MASTERCARD. NO REFUNDS. 1 DAY \$4.00 RATES BASED ON 15 WORDS OR LESS.

# 742-3388

### Typing

**9 YEARS EXPERIENCE**

Typing for Tech using Macintosh and laser printer. APA, MLA, Annette Hollis 794-4341.

### T&T TYPING

4 WORDPROCESSING. Rush jobs welcome using IBM computer, spell check, grammar check, 796-0623.

### PAGE FACTORY

word processing, laser printing, APA/MLA experience, graphics, resumes, rush jobs. Reasonable prices. 762-0661.

DONNA'S professional typing, resumes, research papers, business typing and medical transcription. 794-0551.

### WORDS Ink.,

professional word processing service. Research papers, resumes, letters. Fast and inexpensive. Call Linda Paul, 792-4742.

Typing, color charts and graphs. Over ten years experience as professional secretary. Linda. 794-8927.

PROFESSIONAL TYPING term papers, theses dissertations, word processing, rush jobs. ENGLISH/SPANISH. CARMEN. 797-7202.

### RYAN'S TYPING SERVICE:

APA - MLA - Etc. W.P. - IBM - Laser printing. Rush jobs - anytime. Donna, 799-8283.

Typing - Themes, theses, term papers. June Muse, 5109 39th, 799-3097.

EXCELLENT typing. Moderate prices. IBM Selectric 2. Good Service. Mrs. Porter, 1908 22nd Street 747-1165.

Typing Macintosh computer, ink jet printer. Manuscripts, term papers, term projects. JoAnn, 745-0297.

Typing, WORD processing, newsletters, editing graphics. Call D and F Typing 794-4636. Experienced and reasonable.

PROFESSIONAL TYPING. All kinds. Years of experience. Work guaranteed. IBM Selectric II typewriter. Mrs. Gladys Workman, 2505 24th St., 744-6167.

### THE WORD DOCTOR

for your word processing ailments. Resumes, papers, theses. IBM. Very reasonable. AMA/MLA. Notary. 799-4631.

WORD PROCESSING, transcription; using Word-Perfect 5.1. Jo Harmon, R.N., B.S. Ed. 794-9243.

### Furnished For Rent

ATTRACTIVE one bedroom. Water paid. Storm windows. Single. No pets. \$200. 2201-A 10th. 799-3368.

EFFICIENCY for rent four blocks from Tech, neat and clean \$225 plus Electric. 744-3229

### Deerfield Village

(formerly Haysack)  
3424 Frankford 2-1, 2-2 Pool, Laundry, Tennis Courts, Under New Ownership 792-3288



**ASPEN SNOWMASS**  
1-800-880-2SKI

**\$15.00 CASH PAID NEW PLASMA DONOR** (with this ad)  
**EARN \$100.00 MONTHLY UNIVERSITY PLASMA CENTER**  
1938 Ave. G 763-4321  
M-W-F 8-3 T-Th 9-6  
**NEW DONORS 9:30-2:30**

### Unfurnished For Rent

DEERFIELD VILLAGE 3424 Frankford (new ownership). One and two bedrooms, pool, tennis/volleyball/basketball courts, laundry. 792-3288.

NICE APARTMENTS: 1/2 block from Tech on 14th/15th. Convenient, comfortable, reasonable. Free Parking. 762-1263.

ONE BEDROOM, one block from Tech, all bills paid. \$200 747-4417, days

ONE, two, three bedroom houses, duplexes near eck. \$175 - \$450, plus utilities. Abide Rentals. 763-2964, 765-9547.

TECH students: Walk to class. Three bedroom, one bath house with carport at 2630 20th St. 797-4079.

### For Sale

1978 Lincoln Towncar 4 drive cartien. Extra clean. Mechanically perfect. Beautiful, Luxurious, cheap. See it, you will love it. \$1800 firm. 863-2448 or 866-4042.

1984 C-J7 JEEP. Soft and bikini top hard doors. 4-speed stereo. Excellent condition. Dan 793-0836.

A.K.C. Registered English Springer Spaniel puppies, good bloodlines for hunting and companionship, some shots 866-9829.

FOR SALE century super-deluxe racing bicycle. Yellow and white. 19" frame. IBM 8088 clone, 20 megabyte harddrive 2 5 1/4" floppy drives, EGA monitor lots of software. \$250 each. 792-3670.

MOTOCANE MOPED. #1 rated, good running condition, side baskets. \$299. 791-3723.

TWO tickets to see U2, Friday October 16 in Dallas. 799-2921.

### Services

#### CARS UNLOCKED

\$15. 24 hour service. Houses also unlocked. Cars jumped \$10. Call: 777-5700.

#### HAIRCUTS \$12.50

THE WORKS. NEW TALENTS, a training programme of Andropolis Hair Forum, 1315 University, 747-8811. Must request New Talent stylist for advertised price. NO APPOINTMENT NECESSARY. All services are performed by licensed stylists in advanced training.

LASER quality word processing for research papers, reports. Fast, professional, reasonable. Call 793-9409.

PERFECTION needed? Picky, Picky English teacher will edit - revise your final draft. Tutoring, too. 792-7147.

PRESENTATION SLIDES from your PC. Slides from photos, books, x-rays. JOT Visual Productions 796-7126.

#### UNPLANNED PREGNANCY

Choose adoption, the loving alternative for your unborn child. Counseling, medical care, pregnancy related expenses paid. Adoption services Associates. State Licensed 1-800-648-1807.

WANTED 77 people. We will pay you to eat anything you want. Loose 10 to 29 pounds in a month and keep it off! Guaranteed Call 796-9113.

### Help Wanted

BABYSITTER for three month old infant, in my home, afternoons and evenings four days a week. Must have references. 793-2836.

COPPER CABOOSE hiring all servers. Apply in person 2:00 pm - 4:00 pm. 4th and Boston.

INTERVIEWERS WANTED: Mature individuals with good reading and writing skills. Apply in person 1516 53rd. Lubbock United Marketing Service.

NEW company to Lubbock looking for serious minded business people interested in health and fitness. Call 796-0056 for an interview.

### EARN \$1500 WEEKLY mailing our circulars...Begin NOW...FREE packet! SEYS, Dept. 287, Box 4000, Cordova, TN 38018-4000.

### Tickets For Sale

U2, U2, U2. Got X-tira Tickets / lower level Dallas. October 16th. Call Todd (915) 944-7907.

### Miscellaneous

SASSY DESIGNER WATCHES. Colorful, each unique. \$70 - \$125 cash only, please. Brenda 795-5695.

### Problem Pregnancy? 792-6331

### Personals

HAIRCUTS, \$10. Hollywoods 4909 Brownfield Rd. Village Inn Motel Shopping Center. 793-1093. No Appointment. Frat pledges \$1 discount with pledge pin.

### REWARD

Recovery of briefcase contents missing from Holden Hall. No questions asked. Contact Kay 742-3979.

TATTOOS! NEW needles! Fine line! Licensed! Coverup! Free hand! Female tattooist! Hollywoods 4909 Brownfield Rd. (Village Inn Motel Shopping Center) 793-1093.

### Roommates

FEMALE roommate wanted to share apartment with female grad student. Leave message. 796-7237.

MALE ROOMMATE (S) needed. 3 bedroom, 1 bath house near Tech. Non-smoker a must. \$160/mo. plus bills. Call 762-0758 and leave message.

National publishing company is seeking marketing personnel to work with professors and course instructors at the Texas Tech University. Position will require 2-3 hours per day. Must have strong customer support and interpersonal skills. Base pay and training are provided. Please send your resume to CAP, P.O. Box 26340, Oklahoma City, OK 73126.

ALASKA SUMMER EMPLOYMENT-fisheries. Earn \$600+/week in canneries or \$4000+/month on fishing boats. Free transportation! Room & Board! Over 8,000 openings. Male or Female. For employment program call 1-206-545-4155 ext. A5871.

11th ANNIVERSARY  
**CHRISTMAS BREAK**  
**SKI STEAMBOAT**  
DECEMBER 12-19 • 5, 6, OR 7 NIGHTS \$166  
JANUARY 2-16 • 5, 6 OR 7 NIGHTS \$166  
**VAIL/BEAVER CREEK**  
DECEMBER 14-21 • 5, 6, OR 7 NIGHTS \$181  
JANUARY 2-14 • 5, 6 OR 7 NIGHTS \$181  
**BRECKENRIDGE**  
JANUARY 2-14 • 5, 6 OR 7 NIGHTS \$202

11th ANNUAL COLLEGIATE WINTER SKI BREAKS  
TOLL FREE INFORMATION & RESERVATIONS  
**1-800-321-5911**

### Tutors

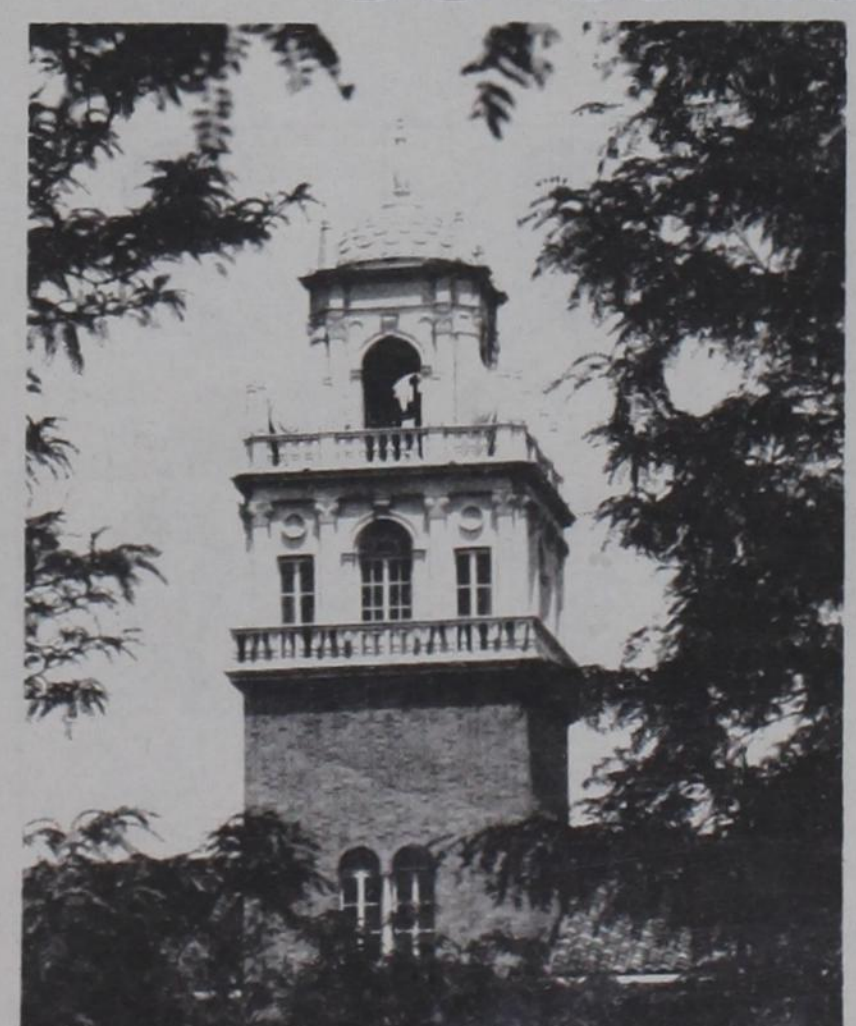
#### VARSITY TUTORING

All subjects. Expert tutors. Across from Main TTU entrance. 1113-B University Avenue. Call for appointment. 762-2435. We also type papers and resumes.



Get your New Student Directory this week in the Journalism Building, Room 103.

# 1992 La Ventana Yearbook IS HERE!



**PICK UP YOUR COPY IN 103 JOURNALISM BLDG.**



# Gaines happy with position change

## Sophomore lineman making full commitment to football

BY JAKE RIGDON  
THE UNIVERSITY DAILY



Gaines

After sitting out last season, huge Texas Tech defensive end Stephen Gaines is finally ready to commit full-time to football.

During the 1991 campaign, Gaines was redshirted due to academic problems.

"I got to play my first year, and I really didn't have much of a social life," Gaines said. "We were always up here practicing and then up in meetings. I really just wasn't ready for that. I just wasn't mature enough, but I've grown up a lot since then."

After getting some playing time his freshman season, coaches wanted to redshirt Gaines. The 308-pound sophomore from Electra became academically ineligible following his freshman year.

"Sitting out was different for me because when I practiced, I knew that I couldn't come out and play on Saturday. This was hard on me, so I kind of started to pull away from football," he said. "But I'm totally committed now."

The Raiders are hoping Gaines can give them more than just commitment

for the final six games.

With injuries to defensive end Harry Dyas and nose tackle Steve Hoffman, coaches are giving him a chance to play.

"I think that I can come in there and give the team a boost," he said. "I'm pretty comfortable about where I am now, so I should be fine."

However, he has another obstacle to overcome. Formerly a nose tackle, Gaines has recently been moved to defensive end.

"At first, the move was only going to be temporary, but now I am more comfortable with the position. At nose, I was double teamed a lot, but at defensive end, I pretty much have free movement," he said.

He said feels the transition was difficult at first. But now that he has a few games under his belt, he said the move was "good for the team."

"I couldn't get adjusted to it (defensive end) at first," Gaines said. "But I'm pretty used to it. I like it now."

Gaines now sets his sights toward this weekend's game against the North Carolina State Wolfpack. He is starting ahead of senior defensive end John Pitts.

"He is just a great player," Pitts said. "I have seen him so some things that there would be no way in the world that I could do."

In order to keep his starting spot, Gaines must first keep his weight down. During the off-season, he ballooned to more than 320 pounds. He said he came into the off-season "way out of shape."

"He is the fastest 320-pound player I have ever seen," Pitts said. "I mean, he is faster than a lot of 250-pound guys out there. He is going to be great someday."

Gaines says he has had something of a "disappointing" tenure at Tech. The former high school defensive player of the year for District 9-2A is ready to show Tech fans what he is capable of doing.

"The thing that I like the most about playing football is the camaraderie," he said. "I've had some disappointing times, but I'm still a good player. All I can say is to watch out."

# Cowboys just won't get to the big game



LEN HAYWARD

What was that score again? 31-7? Boy that just makes me feel good all over. You know what? The Dallas Cowboys are not invincible and received a serious reality check.

The Cowboys met their match and then some in the Philadelphia Eagles Monday night. As the Eagles have done all year against their opponents, they caused problems for the Cowboys' offense. On the other hand, the Eagles' offense just could not be stopped by the Cowboys' defense. Dallas is still trying to figure out ways to stop Randall Cunningham, who is not as slick as he has been in the past, but got the job done to beat the Cowboys.

I heard many bold predictions before the game, about how the Cowboys were going to beat the Eagles on a last-second field goal. Well that just did not happen, but worst of all Dallas got beat by more than the point spread.

That is music to my ears. That just makes me feel great to see Dallas get blown out of the water and, in the process, shut up the Cowboys fans. I still feel Cowboys fans are some of the most boisterous in the league, but they take losses so hard.

I often here things from Cowboys such as "Oh, we made mistakes," or "Aikman just had an off night."

Well the team that did not have the off night Monday pounded the 'Pokes 31-7. After Monday's performance, the Eagles could more than likely be the team to beat in the National Football League.

showed me they can play when they need to.

As you can see I am not a Cowboy fan, but I have great respect for this team. However, playing in the toughest division in the NFL can cause some problems.

The New York Giants nearly came back to beat the Cowboys earlier in the season, but Dallas prevailed. In years past, the Cowboys have had something that no other team in the league seemed to possess, a lot of good luck.

Maybe that is what you need to win the Super Bowl Championship, but luck will not win the Super Bowl this year and neither will the Cowboys.

The nucleus is there, but once again the Cowboys should fall in the playoffs. If I were to make predictions this early in the season, I would say that the Eagles have the inline to the Super Bowl.

Buffalo showed Sunday that they can be beaten at home, while Denver continues to show that same consistency.

But the big question on most Texans minds is will the Houston Oilers ever get over the hump?

This year has to be the year, because Warren Moon is not getting any younger. A Cowboys-Oilers Super Bowl at the Rose Bowl in January could happen but likely will not.

The Cowboys will probably beat the Eagles at Texas Stadium and I will have egg all over my face, but when crunch-time comes the Eagles have the advantage.

Best of luck to Jimmy Johnson and the Cowboys, but be prepared to be beaten a few more times.

Len Hayward is the sports editor of The University Daily.

# Tech falls to 1-2 in SWC after loss to Cougars

HOUSTON (Special) — For the first time in Mike Jones' tenure as coach of the Texas Tech women's volleyball team, his team is under .500 in Southwest Conference play.

The Red Raiders lost to the Houston Cougars in three games Wednesday night in Hofheinz Pavilion, by scores of 15-5, 15-4 and 15-9. With the loss the Raiders fell to 10-3 and 1-2 in league play. The Cougars upped their record to 9-6, while they remain undefeated in conference play at 3-0.

"It was worse than the score indicated," Jones said after the match. "To think we had a bad day was putting it nicely."

Houston outside hitter Karina Faber led both teams in kills with 16, while Tech senior outside hitter Kim Gosselin had eight kills hitting .120 for the match.

The Raiders only hit .060 for the match, with Houston hitting .287. "The shoe is on the other foot and we have to try and regroup," Jones said.

Erica Ruegg was held to two kills and only had one block assist, while Kristen Sparks was limited to three kills while freshman middle blocker Jennifer Cohn had seven kills.

Tech will take a day off today, before playing Lamar on Friday.

# Piniella walks away from Cincinnati job stating uncertainties in organization

CINCINNATI (AP) — Why did Lou Piniella walk away from the chance to stay as the Cincinnati Reds' manager?

Three years of working in one of baseball's most unpredictable organizations left him ready for a change. And Piniella's credentials as the Reds' manager — two 90-win seasons, one World Series title — will get him a job somewhere else.

During a four-hour meeting Monday with chief executive officer Marge Schott, Piniella said he wasn't interested in coming back. Neither will discuss what was said. The Reds haven't even acknowledged that Piniella is leaving.

Piniella's comments to reporters and acquaintances in the last few weeks suggest he'd simply grown weary of

the daily uncertainties and indignities that come with managing the Reds.

"I just didn't want to come back," he told WLWT in Cincinnati.

"I'm sure he looked at the situation and figured he could do that good or better elsewhere," relief pitcher Norm Charlton said Wednesday.

The team won 90 games this year but finished second, leading Schott to fume and hint that she would slash the payroll. She also left Piniella and general manager Bob Quinn dangling, refusing to discuss their situations until after the season, when their contracts expire.

"A few times he mentioned how other managers were having things done with their contracts," said one acquaintance, who spoke Wednesday on condition of anonymity.

The situation was underscored on Sunday during the Reds' final game against the San Francisco Giants. Reporters tried to ask Schott about her plans for Quinn and Piniella, but all she would talk about was Beethoven, a St. Bernard of movie fame that was visiting Riverfront Stadium.

"I was shocked that it happened so quickly," coach Sam Perlozzo said Wednesday. "I was under the impression that Lou was going to go in and meet with Marge and see what her plans were and what changes she planned on making, then go home and sit on it for a couple of days and make a decision."

Players openly groused about Schott's intentions to reduce the payroll next year. Shortstop Barry Larkin and pitcher Jose Rijo took the extraor-

inary step of confronting her, and ended up criticized by Schott for talking to the media about it.

The quick-tempered Piniella purposely took a more low-key approach this season. He wound up dealing with bruised egos more than he'd like and fought Rob Dibble in the clubhouse after the reliever called him a liar.

Piniella began referring to the Reds as "this organization" the last couple weeks.

If the Giants wind up in St. Petersburg, Fla., he'd be a natural pick. Piniella grew up in nearby Tampa and is building a house in the Tampa Bay area. Piniella declined to talk about that job in recent weeks, saying only that no one had contacted him about it. He didn't try to snuff out speculation that he'd be interested.

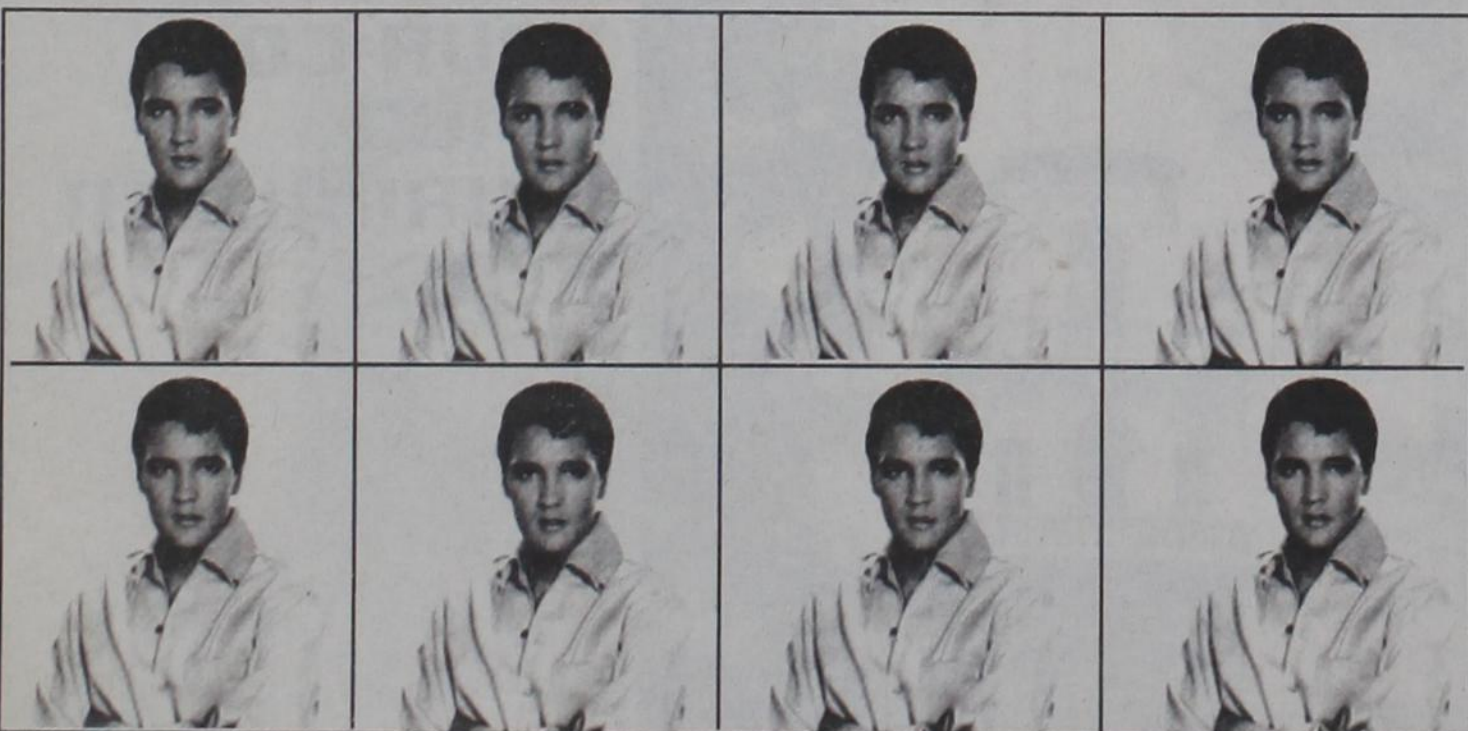
If you don't buy your 1993 La Ventana Yearbook Organization pages by Friday, October 16, you'll be

# "all shook up!"

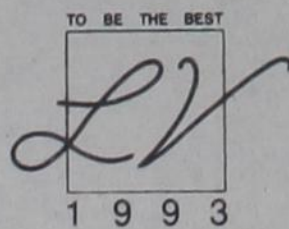
(not to mention, left out of the book)



# ELVIS FAN CLUB



Elvis bought his, don't be left out!



STEVEN SEAGAL

In 1992 a battleship's been sabotaged by nuclear pirates out to steal its warheads. Now, surrounded by terrorists, a lone man stands with a deadly plan of attack.

# UNDER SIEGE

WARNER BROS. PRESENTS  
IN ASSOCIATION WITH REGENCY ENTERPRISES, LE STUDIO CANAL +, AND ALCOR FILMS  
AN ARNON MILCHAN PRODUCTION AN ANDREW DAVIS FILM STEVEN SEAGAL TOMMY LEE JONES "UNDER SIEGE"  
GARY BUSEY EDITOR ROBERT A. FERRETTI, A.C.E. PRODUCED BY BILL KENNEY DIRECTOR OF PHOTOGRAPHY FRANK TIDY, B.S.C. MUSIC BY GARY CHANG  
CO-PRODUCERS JACK B. BERNSTEIN AND PETER MACGREGOR-SCOTT EXECUTIVE PRODUCERS JONATHAN LAWTON & GARY GOLDSTEIN  
WRITTEN BY J. F. LAWTON PRODUCED BY ARNON MILCHAN, STEVEN SEAGAL AND STEVEN REUTHER  
DIRECTED BY ANDREW DAVIS

RESTRICTED UNDER 17 REQUIRES ACCOMPANYING PARENT OR ADULT GUARDIAN

DOLBY DIGITAL

OCTOBER 9TH

WARNER BROS. A TIME WARNER ENTERTAINMENT COMPANY