Frisbee is more than hobby ous sport that combines the skills of an hobby

risbees crammed in a backpack hang om the bedpost and clutter the floor.

anned film clips of frisbee throwing
chniques hide the desktop. A file
binet bulges with frisbee pamphlets and "Frisbee Takes Guts" poster hangs on

The room belongs to Robert (Bob) Lee is, Jr., regional director for the Interational Frisbee Association. For Ennis, sbee is more than a pasttime, it is a seri-

Ennis' interest in frisbee began in 1968

when there were only two models, the master and pro, on the market.
"My dad and I used to throw in the evenings for an hour or two after he came home from work, but our routine was limited to just throw and catch," he said.

During his freshman year in college, Ennis saw a newsclip of two professionals who earned their livings throwing a disc. He realized frisbee could be more than

just something to do in his leisure time. He started practicing regularly and soon became proficient in ground skips, high sweeping arcs, and the boomerang style. He participated in his first tournament

in Canada where "competition between the older and younger players pervaded the total tournament atmosphere." Ennis has since attended tournaments in Austin, Dallas, and Houston. During the 1976 Greater West Guth Open, a frisbee competition held in Corpus Christi, Ennis won an award for the longest hovering disc, 11.4 seconds. (The world record is 15

"My junior year I felt I had something to offer," Ennis said. "I had some films and publicity releases and I wanted to try teaching a course

He volunteered his time and talents to the Free University program as an instruc-tor. He receives no salary, but for him the lack of commercialization is the beauty of

His class can usually be seen practicing their skills around the Academic Mall on Wednesday afternoons.

"There is no competition stressed in my ass," he said. "The intent is to relieve tension and have fun.

Sara Whittern, a freshman from Dun-canville and one of Ennis' students said, "Bob knows what he is doing. He has his program organized really well. One Sunday we called him and he came out and threw with us. I thought that was pretty

Mike Barry, a freshman electrical engineer said, "Bob's a real nice guy and a good teacher. I was really impressed by how well he can throw."

Ennis said, "The most difficult trick you can perform is the entire freestyle more

can perform is the entire freestyle movement. It isn't any one catch, but a combination of moves. You can use your head or bump it like in volleyball.

Edward Retta, a Senior psychology major said, "You watch Bob do his free-style moves and go: wow, how does he do

Ennis said, "There's no doubt in my mind, frisbee is more than just a passing fad, it's more than hulahooping or su-perball. Frisbee doesn't ever become boring if you allow your mind to be open to new ideas and suggestions.

Another frisbee student, Marianne Woods, freshman management major, said, "You-can tell Bob's really into it. If there was a tournament here, I'd want to

The A&M Frisbee Club, headed by Ennis, was officially recognized last month. The club applied for \$200 to \$300 for travelling expenses and to buy shirts, etc. There are over 100 people who throw seriously on campus, but so far only 12 have pledged their support.

Asked about his future frisbee plans

Ennis replied, "I plan to play frisbee as long as I can enjoy it. I see no complications because I discover new things about

Battalion Staff Photo

Skydiving

Taking the short way down

The bumper sticker on the green Ford sums it up pretty accurately: "Skydiving - The Ultimate High."

Les Lyons, owner of the car and the area's leading advocate of jumping out of airplanes, is the president of the newly or-ganized Brazos Valley Sport Parachute Club.

The organization is composed of approximately 50 members. Its sole purpose is to provide a means for any interested person

over the age of 16 to enjoy the sport of skydiving.

"The most exciting thing about skydiving is that nothing you can do compares to it," Lyons said. "It is a very exhilarating experience to realize that anything that happens on the way down is

between you and nature."

He added that most people who go up for their first jump do it as a means of proving something to themselves. He said he also feels that it is a great way for a person to build confidence in himself.

Anyone joining the club is required to pay an initial fee of \$50. This covers the membership fee, the cost of the initial training for the first jump, the jump itself and the first month's club dues.

The first jump is an event that takes place on any given weekend at a drop zone at The American Parachute Center in

Gatesville. The prospective jumper goes through a five to six hour training period on Saturday morning. The jump takes place that afternoon providing that the prevailing winds are not greater that ten miles per hour.

Eight new club members were trained at a recent week-end session. One person received a sprained ankle as a result of landing with his feet spread too far apart.

David Jefferson has recently gone through his initial training and first jump. His first landing found him in a lake However, this did not "wet" his enthusiasm for the sport.
"I just hoped the water wasn't too

he commented.

Fellow club-member Stan Moore stated that "a lot of curiosity" caused him to join

the organization. 'I've jumped about 12 times now, and I

plan to continue," he added.

Moore is in charge of putting out the club newsletter, the Whuffo News. The name is derived from one of the more common questions put to club members from non-jumpers: "Whuffo you jump from a perfectly good airplane?

New members are required to make five static-line jumps as a means of learning the procedure of jumping. The term static-line refers to the l2-foot-long nylon

static-line refers to the 12-foot-long nylon webbing that automatically opens the parachute pack and pulls the chute out.

The static-line jumps are followed by three jumps in which the student is introduced to the ripcord. A "dummy ripcord" is utilized by the parachutist in an effort to familiarize himself with the mechanics of opening his own pack.

Members then progress to free falls. These are jumps where the skydivers delay opening their packs for a given period of time. This time span varies from five to thirty seconds.

By the time the diver has progressed to this stage of free fall, he is jumping from a height of 7,500 feet.

"The ultimate thing in skydiving is to do a 60 second free fall," Lyons said. "This is done at 12,500 feet - over two miles above the ground. "It is really great to fall for a full min-

he added. Most of the members of the organiza-

tion never worry about their chute not opening. A reserve chute is always worn in case of a malfunction in the main parachute.

"Besides," Lyons added, "you take the attitude that it won't happen to you."





David Jefferson after an accidental but soft water landing.

&M Press documents earlier times

Bob Ennis

By ANN RICHMOND

3 new books

Three books published by the Texas With life in the 1800's and around the turn the century in parts of Texas and the

"Cavalry Wife: The Diary of Eveline M. exander, 1866-1867" is Ms. Alexander's ount of the journey she made with her usband, a cavalry officer, from Fort mith, Arkansas, to New Mexico where they lived for eight months. This is her scription of the journey westward and her vivid accounts of the army way of life, the people, and the events of that time.
The book has 160 pages with illustrations and maps. Price is \$10.00.

*Broadcloth and Britches: The Santa Fe de" by Seymour V. Connor and Jimmy M. Skaggs, tells how the trade began in 821 with the arrival in Sante Fe of a trader om Missouri. The book explains why the rade began, how it prospered for 40 ears, and why it declined as people and railroad moved westward. The book s 225 pages with illustrations and maps.

"The Stolen Steers: A Tale of the Big

Style

ctns.

Thicket" by Bill Brett is a story that revolves around the stealing of a herd of steers in Southeast Texas near the turn of the century and the events that follow. Brett's narrator claims the story is true.

By COLIN CROMBIE

The Civil Defense is as prepared and

organized today to meet a crisis as it was at

Cangelose, Brazos County Civil De-

Preparation for nuclear attack is only

one concern of the Civil Defense. From

his office on the 12th floor of the

Meteorology Building at Texas A&M Uni-

versity, Cangelose explained that 80 to 90 per cent of the Civil Defense's budget and

time goes to natural and man-made disas-

goverment people concentrate on these disasters, he said. Government branches

"have the responsibility for the safety and

Emergency exercises for training local

ters such as tornadoes and train wrecks.

fense Director, said "people have a ten-dency to know what to do" when disaster

the height of the Cuban crisis, Jake

Cangelose said last week.

True or not, it is well told and retains the flavor of the times in describing the people of that region and their way of life. The book has 116 pages with illustrations.

Brazos county civil defense still ready for crisis the welfare of the people," he continued.

> The local governmental operation, he said, uses the resources of the two cities of Bryan and College Station, of Texas A&M University and of the rest of Brazos

Civil Defense work is mainly voluntary, Cangelose pointed out. He said that about 300 people (or about 80 per cent of the Civil Defense) in Brazos County have reserve voluntary assignments.

The use of buildings as fallout shelters is also a voluntary service, he said. If a shelter area meets the requirements of protection from nuclear attack radiation, he explained, then the familiar black and yellow sign that indicates a fallout shelter also indicates an agreement with the building owner to use the shelter during a national emergency.

Cangelose, who has been Civil Defense director about 20 years, said that all emergency food supplies have been re-moved from the shelters but that none were dumped or wasted.

Seventy per cent of the supplies were sent to India during a famine, he said. They were tested and accepted although they had a shelf-life of about six years and had been in the shelters for about ten years. The remaining supplies were do-nated to the state of Texas. Some were used as fish food at fish farms.

Cangelose unfolded a map of Brazos County showing 58 fallout shelter loca-tions, including 40 on Texas A&M's cam-pus. He said shelter capacities vary treendously in Brazos County, the shelters holding from 50 to 800 people.

Citing a Department of Defense booklet

on "Fallout Protection," he described the effects of a five megaton nuclear explosion (equal in force to five million tons of TNT). Most buildings would be razed within two miles of the explosion and such damage caused by the blast wave (a moving wall of air pressure produced by the explosion) would decrease to shattered windows 50 miles away

A major danger, dependent on weather conditions and especially wind direction, said Cangelose, would be fallout, the par-ticles of radioactive debris. The amount of fallout is greater with a dirty bomb (one that explodes close to the ground), he said. A clean bomb, he said, is one that explodes in the air and produces less fallout. When a national crisis develops, inter-

est in civil defense develops, Cangelose said. He compared it to the way in which interest in fire insurance increases when there is a fire next door.

Tremendous interest in civil defense developed during the Cuban crisis, he said, but just now "there is no serious worry about meeting some country head-

There is a possibility of an accidental launch of a nuclear missile and there would be "direct communication between us and the Russians" to prevent war, he explained.

In case of a disaster there would have to be total involvement of all people in the community for them to survive, he said. He added that if disaster was impending then directions would come through a medium such as the Emergency Broadcast System.

Cangelose said his advice to the private citizen is that "at any time of disaster if you want to know what is going on, rely on your local TV and radio: the first lines of communication.

Catching a few rays in a crowded dorm courtyard.

Battalion photo by Elaine Merrifield

Suntan not bad for skin

By DEB KILGORE

Sun worshipers can unfold their beach towels and have fun in the sun, because some doctors claim gradual suntanning protects the skin, instead of harming it.

"If you produce a reasonable suntan in the summer, it pre-

vents you from burning," said Dr. Clyde M. Caperton, a Bryan dermatologist. "It also gives you a general sense of well-being."

Dr. Charles A. Behrens, a staff physician at A&M's University Health Center, agreed that suntanning has some value.

"It does give you vitamin D, and it is of some value to people suffering from acne," he said. "It dries the oil secretions that

accompany acne. Caperton defined a suntan as "a body's response of pigment (skin coloration) to sunlight, or ultraviolet light, whether it is a clear day or not.

A sunburn results from overexposure to these ultraviolet rays, Caperton added.

'It's a matter of degree of exposure," he said. "You go from suntan to sunburn to skin cancer

Behrens agreed suntanning can cause skin cancer, but he

emphasized it was only a "remote possibility." Both doctors said the most harmful results of overexposure to the sun were premature aging, wrinkling and leathery skin.

Despite these harmful results, people continue to tan. Dr. John Knox, chairman of Baylor University's department of dermatology in Houston, said "Suntans once were associated with the lower working classes. The well-to-do had fair skin. Somehow in the '20s and '30s suntans became vogue. It be-

came the status symbol of the leisure class. If you are going to suntan, Knox suggested wearing more clothes to protect the skin and avoiding midday sun between 10 a.m. and 3 p.m.. He also suggested wearing a sun screen and reapplying it regularly, especially after swimming and on

Behrens said a heavy application of tanning lotion before exposure to the sun was the best protection. "Most of the tanning lotions you can buy over the counter will cut down on

burning," he added.

Caperton added that lotions containing PABA (para-aminobenzoic acid) were the best.