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Serving the University community

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College Station, Texas

Thursday, October 28, 1982



Underwater music

photo by David Scott

MSC Town Hall's air guitar contest Wednesday produced some unusual contestants — like Brian Rupainis, who erformed under the waters of Rudder Fountain. Rupainis, a sophomore accounting major from Harlingen,

appeared with his group, the Derangers, which was named best air band. In air guitar performances, people without musical instruments mime to recorded songs. The contest promoted the Nov. 4 Cheap Trick concert.

## Big Event: a new tradition?

by Beverly Hamilton Big Event is likely to become as tradition as bonfire if all goes as

Student Government members formulated a project called "The Event" — a campus-wide volunservice project involving Texas 1 students and residents of

an-College Station. Vice President for Student Ser-s Joe Nussbaum, who is heading project, said he hopes to see at t 10,000 students turn out for the

He is urging every student organin to become involved in the project, which is tentatively set for Feb. 20.

Students, working through their organizations, will volunteer four hours of labor to charitable organizations or individuals in the community, Nussbaum said. The student organizations can choose where they want to serve and the Student Government Student Services Committee will assist any group in finding a project to undertake.

The mayors of Bryan and College Station and members of the Chambers of Commerce would like to make the project a community-wide event, Nussbaum said.

"I think it would be very fulfilling for us," he said. "We could attempt to fulfill virtually any need in the com-

One idea for the event is to have large organizations work in the Bryan-College Station city parks, Nussbaum said. The Texas A&M Flying Club suggested flying youngsters at no cost on the day of the event, he said, while the Texas A&M medical students could give free blood pressure checks.

Campus ministry groups could work with their affiliate churches to serve individuals, he added, and the

Texas A&M football team could work with disadvantaged youth.

Nussbaum said he hopes to set a nation-wide precedent for all cam-puses and communities. He said he also would like to see Texas A&M awarded with the President's National Volunteerism Award.

A meeting will be held to organize The Big Event at 7 p.m. Nov. 4 in 701 Rudder. Every student organization — including off-campus organiza-tions, sororities and fraternities should send a representative to the

meeting, Nussbaum said.

### 3 Irish killed at U.N. post in Lebanon

United Press International
U.N. forces searched today for gunmen who ambushed a U.N. checkpoint in south Lebanon, killing three Irish soldiers, and U.S. envoy Morris Draper worked toward the withdrawal of all foreign troops from

the country by year's end.
Draper, a U.S. deputy undersec-Draper, a U.S. deputy undersecretary of state, arrived in Beirut Wednesday and went immediately to the residence of U.S. Ambassador Robert Dillon. Embassy spokesman refused to divulge his schedule.

But Lebanese sources said he would be meeting President Amin Gemayel, Prime Minister Chefik Wazzan and Foreign Minister Elie Salem in talks aimed at the withdraw-

Salem in talks aimed at the withdraw al of Syrian, Palestinian and Israeli forces before the year's end.

The sources said Draper would first establish a Lebanese-Israeli committee to discuss military withdrawals and also discuss Gemayel's request for more U.S. Marines to join the trinational peace-keeping force already

Gemayel wants to boost the peacekeeping force to 30,000 from its present size of about 3,500 troops. The Beirut force is separate from the 6,500-man U.N. Interim Force in Lebanon (UNIFIL), stationed along

Beirut news reports described a possible phased withdrawal of some 70,000 Israeli troops simultaneously with a complete pullout of 25,000 Syrian and another 10,000 Palestinian soldiers from central and northern

In southern Lebanon, unidentified gunmen shot to death three Irish soldiers attached to UNIFIL in an ambush near Tibnine, in the border enclave controlled by the Israelibacked militia of renegade Lebanese Maj. Saad Haddad. U.N. officials in Lebanon and New

York said an intensive search was under way today for the unidentified

Irish military officials identified the three victims as Corp. Gregory Morrow, 20, Private Peter Burke, 20, and Private Thomas Murphy, 19, all from Dublin. The attack left a fourth Irish soldier at the checkpoint in

The gunmen drove up to a checkpoint and two occupants of the car sprayed the outpost with automatic weapons fire, the United Nations said in a statement issued in New York.

Several confrontations between Haddad's forces and UNIFIL troops have broken out since the U.N. buffer force was assigned to southern Leba-non following the Israeli Litani inva-sion in March 1978.

The headquarters of the U.N. force in Naqoura, Lebanon, has been damaged by shells fired from Haddad's enclave along the Israeli border.

The peace-keeping force, never equipped for full-scale combat, was bypassed by Israeli armor in the invasion of Lebanon last June. The soldiers, including 671 Irish, remained in place to prevent localized trouble.

U.N. spokesman Joe Sills said U.N.

Secretary General Javier Perez de Cuellar expressed "shock and sorrow" and offered his condolences to the Irish government and the families

Since its inception, 86 UNIFIL troops have been killed, 16 of them Irish. An Irish soldier abducted April 28, 1981, is still missing. The U.N. Security Council recently extended the percent of the perc the peace force operation until Jan. 19, 1983.

#### Channel 15 goes dark for 10 hours

A mechanical failure in KAMU-Ws transmitter caused a 10-hour lackout of the station's signal

Rod Zent, station manager at KAMU, Channel 15, said a large ower cable in the station's transmitter failed, causing a complete shutdown of broadcasting from he start of Wednesday's broadcast ay at 8 a.m. to 6 p.m. The cable, which is about the size of a car batery's cable, was located in the oral inal amplifier that amplifies the udio part of the television signal.

A 10-year-old portion of the ble that connects the amplifier to power supply gradually had deorated from heat and age and iled sometime before the station ent on the air Wednesday mornig, he said.

Zent said both cable and general broadcast signals were lost be-cause the transmitter sends Channel 15's signal to the cable company in addition to general broad-cast signals. KAMU-FM radio was not affected by the breakdown beause it transmits on a different

Zent said the problem is an un-ommon one and is unlikely to re-

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#### forecast

Cloudy today with a good chance of afternoon thundershowers as a cold front moves through from the



defect that damages the spine and neurological system. The cause of spina bifida is unknown and the disorder

has no cure. Matthew, who is poster child for Spina Bifida Association in Bryan-College Station, has the most severe form of the defect. His spinal cord protrudes through an opening in his back, covered only by a mem-

Matthew also has hydrocephalus, a condition in which brain fluids accumulate and don't circulate properly. The condition can be controlled by "shunting" — a procedure in which tubing is placed under the skin to re-lieve the fluid buildup in the brain.

A shunt was placed under Matthew's skin when he was two weeks old. He went to Texas Children's Hospital in Houston on Wednesday to have the tubing in his neck replaced.

The new tubing will allow for growth and will not have to be replaced until Matthew is 6 or 8, Matths mother, Debbie Swick, said. The operation is the fifth for Matthew, she said. The first four

Matthew has feeling in both legs from his knees up but has no feeling in his feet. He walks with leg braces,

operations were conducted before he



**Matthew Swick** 

assisted by a walker, and is learning to walk with crutches.

"He'll never be out of his braces," she said. "Now he's wearing thigh-high braces that unlock at the thighs. The best we can expect is braces that unlock at the knees

Matthew is visited twice a week by a physical therapist who works with him on his walker and a set of parallel bars, Mrs. Swick said. The therapist also takes Matthew to the swimming

pool for water therapy.
"The physical therapy gives him an opportunity to learn to swim and to participate in sports activity even though he can't run or walk," Matthew's father, Leslie Swick, said.

The Swick family has been affected by Matthew's condition, he said.

will be affected in some way — either by mental strain, financial burden or physical strain," he said.

"It creates financial burdens and severe hardships — certain things in-

Matthew and his brother Brian, 4,

"Brian doesn't fully understand the extent of the disability," he said. "But Brian growing up with him will be better because there will be someone who understands it (the defect)."

Swick, who works at the Texas A&M Physical Plant, and his wife are members of the Bryan-College Station chapter of the Spina Bifida Association. The chapter is trying to create public awareness of the birth defect and contact other families whose children may be affected by spina bifida,

"There are a couple of families with spina bifida children who won't talk to us — which is a normal response," Swick said. "But it's always nice to know that there's someone around in the same boat with you.

"The University offers us a lot of opportunities for service projects and forum for public awareness.

Law Hall and a fraternity at Texas A&M are supporting the chapter's efforts to raise money. "It made me feel good that those

guys were interested enough to listen," Swick said. Anyone who wants more informa-

tion about the Spina Bifida Association can reach the association at 823-



staff photos by John Ryan

Matthew Swick stands with the help of leg braces.

## Computers to aid science, math teaching

United Press International Something for taxpayers to cheer about:

For a pioneering project to improve science and engineering education, The National Sci ence Foundation, a federal government agen cy, is doubling its bucks by teaming up with

The NSF investment, as a result, is boosted by nearly \$1 million — the value of computers donated by five companies. NSF funding for the program is \$855,668. The company contri-butions amount to \$947,217.

Education institutions, which must provide a quarter of the project cost to receive an NSF award, will plunk down another \$800,000. Fifty-eight research teams will run the ex periments aimed at improving science and engineering education at the 10th, 11th, and 12th grades and early college levels. Why all the effort?

Shortcomings in American science and engineering education are the sorest topics any time educators, high-tech companies and government officials get together.
Germany, Japan and the Soviets are on the

way to outdistancing the United States in production of scientists and engineers. This is due to the near-collapse of science and math educa-tion in American public schools as science and math teachers opt for higher paying jobs in

Among projects in the NSF-Industry

Cooperation Education Experiments:

• Computer-based instruction for university

general biology laboratories. NSF, \$43,033; computer company, \$3,888. C.O. Patterson, Texas A&M University, is experiment director.

• Computer games for teaching high school and university-level modern physics without mathematics. NSF puts in \$500; computer company, \$5,400 worth of equipment. Project to be run by Joel R. Primack at University of Califor-

nia, Santa Cruz. • Robotics modules for enginering technology students. NSF puts in \$500; the computer company, \$15,045 in equipment. William A. Beard of Western Kentucky Univrsity, Bowling

Green, Ky., is in charge.

• Using computer games to teach physical principles and engineering applications. NSF, \$38,899; computer company, \$4,990. Barbara E. Bowman, Wichita State Unviersity, Wichita, Kans., to run the program.

Computer equipment needed for the projects is being donated to grantees by Radio Shack, a Division of Tandy Corp.; Atari Insti-

tute for Educational Action-Research, a division of Atari Inc., a Warner Communications Company; the Digital Equipment Corp.; IBM Corp.; and the Apple Education Foundation.

The NSF announcement said: "Each company will provide computers and related hardware and technical information about the equipment, and expert assistance so that the computers can be used to best advantage in the