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A Division of the Student Government Association

Embry-Riddle Aeronautical University · Daytona Beach, Florida

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NASA launches Atlantis right on time

After a beautiful launch, the astronauts aboard Atlantis found themselves amidst some serious problems.

Nicole Titus

Editor-in-Chief

The space shuttle orbiter Atlantis left its home last Friday at the Kennedy Space Center to venture off to the International Space Station (ISS). The launch went off without a hitch, leaving launch pad 39A at 7:38 p.m. After months of dealing with hail damage on the external tank, Atlantis relieved itself from the tank, discarding it out into space.

After a two day chase of the ISS, Atlantis docked with the station on June 10. About one hour before docking, STS-117 commander Rick Sturckow flipped the shuttle nose-over-tail in a nine-minute Rendezvous Pitch Maneuver (RPM), to allow ISS Expedition 15 commander Fyodor Yurchikhin and flight engineer Oleg Kotov to take high-resolution images of the thermal protection system on the shuttle's underbelly. Those images were sent to mission control for engineers to look for signs of damage incurred during ascent.

The astronauts attached a 36,000-pound solar array truss segment to the ISS last Monday.

Everything was going off without a hitch. That was until imagery revealed a portion of a blanket, located on the orbiters Orbital Maneuvering System (OMS) pod had peeled away and posed a problem for the exposed skin of the structure. The blanket does not pose a risk to the crew, but could result in damages to that area of the orbiter. During the 15 minutes or so of peak heating during reentry, the temperatures on the OMS pods reach 700 to 1,000 degree Fahrenheit.

Engineers say that super sonic airflow

turned up the blanket on the OMS pod during launch.

The shuttle's 11-day space station construction mission was extended to 13 days so the blanket could be fixed during a space walk. NASA has been extra careful about the space shuttles' thermal protection

system since the Columbia accident killed seven astronauts in 2003. Atlantis is scheduled to land at the Kennedy Space Center around 1:54 p.m. on June 21.

Friday, Astronaut Danny Olivas, who was anchored to the end of the shuttle Atlantis' robot arm, fixed the blanket on the OMS pod, using a medical stapler and stainless steel pins. Olivas had no problems gently tapping the peeled-back blanket down flat. Olivas had no problems using the stapler or inserting the steel pins through the blanket.

Meanwhile, fellow Astronaut Jim Reilly, worked at the Destiny laboratory module

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Everything was going off without a hitch.

-NICOLE TITUS

"

to replace a water valve with a hydrogen vent valve that will be needed later when a U.S. oxygen generation system begins operation.

On Sunday, Astronauts started their fourth space walk at 12:25 p.m. EDT as the space station orbited 220 miles above the Atlantic Ocean. The space walk took six and a half hours and the astronauts used that time to complete the activation of the rotary joint on the right side of the station's main solar power truss that was installed last week along with the new solar arrays. The solar alpha rotary joint (SARJ), is designed to slowly turn outboard arrays to keep the solar blankets face-on to the sun. The space walk began as critical Russian computers, which had failed last week, continued their recovery to normal operations.

Four of the six computer processors were operating, while the remaining two were turned on and then

Please see "ATLANTIS," A6



Concord parking lot construction



MIJEONG YOON/AVION

CONSTRUCTION BEGAN TWO WEEKS ago in the Concord parking lot next to Spruance Hall. The refit is intended to add 260 new parking spots for students. The parking lot is anticipated to reopen on August 17. In the meantime students are encouraged to park in one of the other open student parking areas.

Ridder is selected as Pan Am team coach

Allison Smalling

ERAU Sports. Info. Dept.

Embry-Riddle head basketball coach, Steve Ridder, has been selected as one of three court coaches for the 2007 USA Basketball Men's Pan American Games Team Trials, USA Basketball announced on Tuesday. The coaching staff selections were made by the USA Basketball Collegiate Committee, chaired by USA Senior National Team assistant and Syracuse University head coach Jim Boeheim.

"I'm thrilled to have an opportunity like this," Ridder said. "This is the kind of opportunity you work your whole life toward—to have a chance to represent your country in some capacity or another. I have so much respect for USA Basketball as an organization. And when you look at the Pan Am coaching staff and the quality of athletes invited to attend trials, this is just going to be an absolutely special experience, and I am extremely honored and thankful for the opportunity."

Ridder has tallied an overall record of 427-173 (.712 winning percentage) in 18 seasons at Embry-Riddle. Under Ridder's reign, the Eagles have captured one NAIA national championship (1999-00), competed in nine NAIA Tournaments, including consecutive appearances from 1996 through 2001, and secured seven Florida Sun Conference regular season titles and seven league tournament crowns.

USA Basketball will conduct trials for the 2007 USA Men's Pan Am Games Team July 12-14 at Haverford College (Pa.). Following trials, selected finalists for the USA Men's Pan Am Games

Team will continue training July 15-18 at Haverford and July 19-21 at the Verizon Center in Washington, D.C. The official 12-member roster will be announced prior to the team's departure for the 2007 Pan American Games that are being held in Rio de Janeiro, Brazil, July 13-29.

Villanova University (Pa.) head coach Jay Wright, who most recently led the U.S. to gold at the 2005 World University Games, has been selected head coach of the 2007 USA Basketball Men's Pan American Games Team, while college head coaches Mark Gottfried of the University of Alabama and James Jones of Yale University (Conn.) were named assistant coaches. Central Missouri's Kim Anderson and Lafayette (Pa.) College's Fran O'Hanlon join Ridder as court coaches to complete the coaching staff.

30 of the nation's top collegiate basketball players have accepted invitations to participate in the USA Men's Pan American Games National Team Trials, including 16 athletes with prior USA Basketball experience

Basketball experience.

The USA Basketball Men's Collegiate Committee, in addition to chair Boeheim, consists of: NCAA appointees Fran Dunphy (head coach, Temple University, Pa.); Tom Izzo (head coach, Michigan State University); Ernie Kent (head coach, University of Oregon) and Tubby Smith (head coach, University of Minnesota); NABC appointee Bill Self (head coach, University of Kansas); NAIA appointee Bob Burchard (head coach, Columbia College, Mo.); NJCAA appointee Scott Schumacher (head coach, Kilgore C.C., Texas), and

Please see "RIDDER," A2

Campus News A2 World A3 Opinions A4 Student Government A5 Space & Aviation A6 Comics A7 Classifieds A8 Entertainment A10

New Greek Life Advisor joins ERAU

Campus, A2

U.S. air carriers fight fingerprints

World, A3

Atlas launch experiences anomaly

Space & Aviation., A6

Upcoming summer concert schedule

Entertainment, A10



By students, for students.

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Greek Life Advisor arrives

Brian Asbury

Advertising Manager

The new Greek Life advisor has been appointed and will fill the billet beginning July 2. Lauren E. Moran graduated from Edinboro University of Pennsylvania with a Bachelor of Arts in Speech Communications in May of 2004. She then went on to achieve her Master of Arts in College Student Personnel from Bowling Green State University in May 2007. Moran has worked as the Greek Life Graduate Assistant at Baldwin-Wallace College in Berea, OH where she oversaw the Interfraternity Council including 5

international organizations. She has also served as the Residence Hall Director at Baldwin-Wallace in a residence hall housing 273 students. There she supervised and trained Resident Assistants and would have to positively respond to crisis situations as well as managing a sizeable budget.

Previously, Moran worked as a Leadership Consultant for the Sigma Sigma Sigma Sorority in Woodstock, VA.

"I am very excited to be joining the Student Activities staff at ERAU! The fraternity and sorority community at Riddle has many great things to offer and I am honored to have been asked to become a part

of it. I love being a member of a fraternal organization and am looking forward to sharing that passion with the students at ERAU. In the next few years I hope to take the fraternity and sorority community to the next level by raising membership numbers, creating a leadership development program, playing an integral role in the future Greek Housing project, and being a mentor to all members of the community. The students and staff that I met at ERAU helped me to feel so welcomed when I came for my on-campus visit, and I am looking forward to calling Riddle my home. Go Eagles!" stated Moran about her coming to Embry Riddle.



New leader for women's soccer

Allison Smalling

ERAU Rec. Sports Dept.

Daytona Beach native and Seabreeze High School alumnus Samantha Baggett has been named the head coach of the Embry-Riddle women's soccer program, athletic director Steve Ridder announced on Thursday.

"I am thrilled about the opportunity to have a high caliber coach

such as Samantha Baggett oversee our women's soccer program," Ridder said. "She is a great fit for the department and represents what our program is all about. Her impressive background as a collegiate and national player, as well as a top-notch coach at the NCAA I level will serve her well as she continues to build on the success that has been established in our soccer program. She is an outstanding leader and teacher of the game and will no doubt

be a great role model that our student-athletes will come to respect and thoroughly enjoy as their coach. Her community ties will also be a great asset to our entire athletic program. We are excited to welcome her to the Eagle family." "I

"I feel blessed to be given this opportunity to join the Embry-Riddle team as the women's soccer head coach," Baggett said. "Coach Ridder has built a department based on integrity and genuine investment in the student-athletes. I couldn't ask for a better leader to follow! I hope to mirror the rich tradition created by the men's coach, Dave Gregson, by developing a special program that achieves new success both on and off the field. On my interview, it didn't take long for me to recognize these are people with which I want to work."

Baggett's coaching resume includes four years as an assistant coach at the University of Tennessee (2001-05) where she served as the recruiting coordinator and was responsible for team defense. During her tenure, the Lady Vols won three Southeastern Conference titles, made three NCAA Sweet Sixteen appearances, and were ranked in the Top 10 in three of her four seasons.

In 2003, Baggett managed a Lady Vol defense that gave up a program-low 18 goals in 24 matches and set new school records for shutouts (12) and goals against average (0.73). Her efforts on the recruiting trail brought in a class that was ranked fifth nationally and was tops in the SEC and the Central Region in 2005.

Baggett was also affiliated with the U.S. Women's National Soccer Program from 1998-to 2000. She served as a team captain for the Under 21 National Team and was a floating member of the 1999 Women's World Cup Residency program. She made two interna-

1645 - 1815

tional appearances with the full team, netting a goal against Finland and registering an assist against the Ukraine. In addition, she played for the Raleigh Wings in the W-League, which won a national championship in 1999

Baggett played collegiate soccer at Duke University where she was a four-year starter from 1994-997. A three-time All-Atlantic Coast Conference and All-South selection, Baggett was selected as a Freshman All-American and a third-team All-American by Soccer News and Soccer America. She was a tricaptain for the Blue Devils' nationally-ranked squad and also garnered ACC All-Academic honors.

Over her four-year career, Baggett tallied 38 points on 16 goals and six assists. As a senior, she worked her way into fifth place on the Duke single-season scoring charts after registering 28 points (13 goals, 2 assists).

Baggett continued to contribute to the Blue Devils' success on the field as a volunteer assistant coach for the 1998 and 1999 seasons. She also interned at the NCAA office in Indianapolis, Ind. where she assisted with the operations of the 2001 NCAA Division I men's and women's basketball championships.

Baggett earned her bachelor's degree from Duke with a double major in English and Sociology in 1998. She earned her Master of Arts degree in Sport Administration from the University of North Carolina in 2001.

Ridder honored

PHOTO COURTESY ERAU ATHLETICS

"RIDDER" from Front

athlete representatives Steve Wojciechowski (1995 Junior World Championship team / assistant coach, Duke University, N.C.) and A.J. Wynder (1995 Pan American Games team / head coach, Nassau

Community College, N.Y.).

The Pan American Games, held every four years in the year preceding the Olympics, are scheduled in 2007 for July 13-30 in Rio de Janeiro, Brazil. The men's eightnation basketball competition is slated for July 25-29 and includes national teams form Argentina, Brazil, Canada, Panama, Puerto Rico, Uruguay and the U.S. Virgin

The United States has been placed in preliminary round Group A with Argentina, Panama and Uruguay. Group B consists of Brazil, Canada, Puerto Rico and the U.S. Virgin Islands. The U.S. opens preliminary play July 25 facing Uruguay, then meets Panama on July 26 and will finish off preliminary action against Argentina on July 27. Semifinals will be held on July 28, and the finals will be played July 29.

The Pan American Games, organized by the Pan American Sports Organization (PASO), are a multisport competition open to men and women representing countries from North, South and Central America and the Caribbean.

America and the Caribbean.

At the 2003 Pan American Games in Santo Domingo, Dominican Republic, the USA men, featuring a team comprised of college players, suffered three narrow defeats in five games to place fourth. The USA men have earned medals in 12 of their 14 Pan Am Games appearances, including a record eight golds, as well as three silvers and one bronze. The U.S. men currently own an 81-11 (.880 winning

percentage) all-time mark at the Pan Am Games.

Held since 1951, the USA dominated the first five Pan Am Games, earning five consecutive golds. At the 1971 Pan Ams, despite a record of 2-1 in the prelim inary round, the USA did not advance to the medal round and for the first time in Pan American history did not win the gold medal. However, the United States rebounded for a 26-0 record over the next three Pan Am Games and captured its last Pan Am gold in 1983. While the gold has eluded the U.S. in the past five Games, with the Americans earning three silvers and a bronze medal, the United States is aiming high for

Many USA Basketball athletes who have been selected to a Pan American Games team have gone on to compete for the U.S. in the Olympic Games, while many others enjoyed stellar professional careers. In all, 34 USA Pan Am basketball players have been a member of a U.S. Olympic squad, including Ernie Grunfeld, Grant Hill, Luscious Jackson, Michael Jordan, Christian Laettner, Danny Manning, Chris Mullin, Emeka Okafor, Sam Perkins, Oscar Robertson, David Robinson, Isiah Thomas, Jerry West and Jo Jo White

While the list of former Pan American Games players is impressive, so is the ledger of past head coaches, which includes: Tom Izzo (2003); McHone (1999); Mike Thibault (1995); Gene Keady (1991); Denny Crum (1987); Jack Hartman (1983); Bob Knight (1979); Marv Harshman (1975); Jim Gudger (1971); Hal Fischer (1967); Garland Pinholster (1963); Fred Schaus (1959); Lt. Norman Pilgrim (1955); and Hal Fischer and John Longfellow (1951).

Finals Schedule

Summer A

June 23 and 25

Class Meeting Time Exam Day and Time

0800 - 0930	Saturday 0800-1000
0945 - 1115	Monday 0800-1000
1130 - 1300	Saturday 1030-1230
1315 - 1445	Monday 1030-1230
1500 - 1630	Saturday 1300-1500

The previous exams will be held in their regularly scheduled classrooms unless other arrangements are made by the instructor.

Monday 1300-1500

Those students who have exam conflicts or who are scheduled for more than three (3) exams on one (1) day must make special arrangements with their instructors on an individual basis if they wish to re-schedule ONE (1) of those exams. If students are unable to accomplish this on their own, they should contact the Department Chair



Woman dies on ER floor while crying out

Charles Ornstein

Los Angeles Times

This article was co-written by Susannah Rosenblatt.

LOS ANGELES - Six staff members at Martin Luther King Jr.-Harbor Hospital - including a nurse and two nursing assistants - saw or walked past a dying woman writhing on the floor of the emergency room lobby last month but did not help her, according to a report made public Friday.

Their discipline: a letter outlining how they should behave in the future. The six are in addition to two others whose roles have already been made public by the Los Angeles Times: a contract janitor who cleaned the floor around the woman as she vomited blood and a triage nurse who oversaw the whole episode and pointedly refused requests to intervene. The janitor was counseled orally; the triage nurse was placed on

leave and later resigned, the report

The report released Friday was written by the U.S. Centers for Medicare and Medicaid Services and included the public hospital's responses. It provides the greatest detail to date on the death of Edith Isabel Rodriguez, 43, in the early hours of May 9, which was captured on a security videotape. Besides the nursing staffers and the janitor, three of the employee witnesses were financial services workers.

According to the report, the videotape shows that for about 30 minutes, 'staff members walked past the patient or worked to clean the floor next to her without interacting with her. One staff person was observed sitting behind the financial/registration window and had a view of the patient in the lobby."

The tape, now in the hands of the Los Angeles County Sheriff's Department, has not been publicly released because the incident remains under investigation. But it was reviewed by the inspectors for the federal report.

At 1:30 a.m., when Rodriguez was "kicking with her feet" on the floor, "two staff members looked at the patient and then walked back through the door to an area within the ER," the report said, without specifying who

Rodriguez died a short time later of a perforated bowel that probably occurred in her last 24 hours of life, the Los Angeles County coroner ruled. Experts have said her death might have been prevented had she received treatment sooner.

The incident was the latest in a series of patient care lapses at King-Harbor, formerly known at King/Drew, which serves a poor and minority community in South Los Angeles. But this episode has drawn national attention, largely because of the videotape and the public release this week of two 911 calls in which Rodriguez's boyfriend and another onlooker unsuccessfully beg sheriff's dispatchers to send help.

In an interview Friday, county

health services Director Dr. Bruce Chernof said the "letters of expectation" given to the six staff members - which carried no other penalty - were appropriate forms of discipline given their previous performance history and their role in the event. The county owns the hospital.

Rodriguez was 'kicking with her feet' on the floor ...

-GOVERNMENT REPORT

Chernof placed the majority of blame on the nightshift triage nurse, who turned away direct requests for help from police officers who had brought in the woman from benches in front of the hospital, where she was crying for help. That nurse, Linda Ruttlen, resigned days later and has since been referred to the state nursing board for investigation.

"The majority of the staff raised their concerns to the triage nurse," Chernof said. "My expectation is that if they didn't get the response that they wanted that they would have gone

Ruttlen has not returned telephone calls seeking comment. A man answering the telephone at her residence would not take a message Friday.

The federal government cited the hospital for violating the Emergency Medical Treatment and Active Labor Act, which requires hospitals to screen and stabilize all patients seeking emer-

In a written response, hospital officials said they had made changes, such as adding training for emergency room staff, improving methods for logging patients seeking treatment and posting additional signs advising patients of their right to a medical exam.

Rodriguez died as she was being taken into custody by police. In response to a complaint from Ruttlen that she was causing a disturbance, officers ran a computer search on Rodriguez and found that she had a parole violation for possession of a controlled substance.

In its response to the report, the hospital said that in the future, officers must get a medical clearance before taking patients into custody.

"It's really hard to explain how something this bad could happen," John R. Cochran, the health department's chief deputy director, told deputies to the Board of Supervisors at a briefing Friday afternoon. "Nobody faulted the policies in place. Nobody faulted the procedures in place. What they faulted was the person [who] failed to do the work," referring to

From now on, county health officials said, a supervising nurse will check the emergency room waiting Harbor to no avail." area at least once every eight-hour shift to ensure that no patient is left unattended.

"No one did regular sweeps?" asked Martha Jimenez, senior health deputy for Supervisor Gloria Molina

Not in the waiting room, Cochran

King-Harbor must still respond to a separate federal report, not yet released, that found emergency room patients in immediate jeopardy of harm or death. That survey was based, in part, on the experience earlier this year of a brain tumor patient who waited fruitlessly in an emergency room bed for four days before giving up and seeking emergency surgery at another hospital.

Responding to the uproar caused by Rodriguez's death, the chairman of the U.S. Senate Finance Committee on Friday asked federal regulators to explain how they plan to protect patients at King-Harbor in light of "horrific" and "appalling" lapses in patient care.

In a letter to the Medicare agency, Sen. Max Baucus, D-Mont., said he was concerned about the quality of care being delivered at the hospital.

"There have been many prior deaths

and long-standing problems," Baucus wrote of King-Harbor, "and local and state attempts to improve the hospital have failed.'

Baucus said the Medicare agency had "taken significant measures and allocated federal resources to help correct the standard of care at King-

Officials at the Medicare agency did not comment Friday afternoon.

In the last 3 1/2 years, King-Harbor has made significant changes, including closing its once-busy trauma center, disciplining hundreds of workers, slashing services and reducing the number of inpatient beds from more than 200 to 48.

The issue now is whether these changes are enough to satisfy federal inspectors, who could arrive as early as next month for a final review to determine whether the hospital should lose critical funding.

State officials, who license the hospital, have some decisions to make as well.

Kimberly Belshe, the state's health and human services secretary, said she had thought King-Harbor had been mak-

ing a lot of progress toward correcting its problems - at least until "We are all so taken aback by the

recent incidents at MLK-Harbor," Belshe said. "It does call into question the extent to which meaningful progress has in fact been made."

Belshe said officials are trying to figure out whether more harm would be caused by closing the hospital or keeping it open. When do the dangers associated

with keeping the hospital open out-weigh the dangers of this hospital closing?" she asked. "That's a very important balancing act."

Colleges adapt to home-schools

Michael Allison Chandler

The Washington Post

The Washington Post - In pursuit of a homemade high school education, Jay Voris played drums in Guinea, Colin Roof restored a 134-year-old sailboat in Ireland, and Rebecca Goldstein wrote a 600page fantasy novel and took calculus at the University of Maryland Baltimore County.

independent-minded Maryland students and two dozen others gathered at a Unitarian Universalist Church in Annapolis, Md., one afternoon this month for an alternative graduation ceremony that is becoming more common across the country as home schooling expands. Now the movement is gaining ground in a crucial arena: college admissions. Goldstein, 18, of Ellicott City,

Md., will be a full-time student at UMBC in the fall. Alan Goldstein said his daughter's idiosyncratic education distinguished her from "cookie cutter" applicants from conventional schools and helped her gain entrance into honors programs and win a full scholarship. Others at the June 2 commencement are bound for St. John's College, Hampshire College, the University of Rochester and other liberal arts schools.

Admissions officers accustomed to evaluating class rankings, transcripts and recommendations from professional teachers have long faced challenges in evaluating home-schooled applicants. How much weight should be given to student performance in a class of one or two? Or credits assigned for horseback riding or hiking the Appalachian Trail? Or glow-

ing recommendations from Mom? "Granted, everybody's kids are great," said Earl Granger, associate provost for enrollment at the College of William and Mary. "But it's great when we can get an external source to really comment on a student's progress.

Eighty-three percent of colleges had formal policies for evaluating the home-schooled in 2004, up from 52 percent in 2000, according to the National Association for College Admission Counseling.

At William and Mary, homeschool applications have increased from 49 to 67 in the past two years. The college has a designated homeschool admissions counselor, who advises applicants to supplement the regular SAT reasoning test with SAT subject tests. The counselor

also encourages having a nonrelative

write a recommendation. Former Stanford University admissions counselor Jon Reider, one of the first to draft an admissions policy for home-schoolers, said such applicants often stood out for their maturity.

"There were things these home-schoolers had," Reider said. "A certain amount of responsibility. They were in charge of their learning process. They were impatient with normal assignments and reading lists."

They were impatient with normal assignments and reading lists.

-JON REIDER

When Reider left Stanford seven years ago, he said there were 36 home-school applications. This year, the university counted 104.

Reider said the rising number of home-schoolers means they will have to work harder to set themselves apart. "A lot of people in America are doing this," he said.

More than a million students about 2 percent of the school-age population - were home-schooled in 2003, according to the most recent data from the U.S. Education Department. U.S. Census data show there were 350,000 home-schooled students in 1994 and nearly 800,000

Parents once forced to scour catalogs for textbooks are now backed by a nearly \$1 billion-a-year curriculum industry. Home-school networks have proliferated, offering group classes, organized sports, debate clubs and social activities. All of that is helpful; college recruiters want to see extracurricular activities and high marks from online courses or community colleges to validate parent-designated 4.0 GPAs.

Goldstein's transcript was loaded with A's from Howard Community College, UMBC and her mother. To fulfill state requirements, a consultant from a private school, the Learning Community International, reviewed her progress and grades at home. Most states do not require such oversight.

Her college application pointed out some unusual classes, including one she developed about Lord Nelson and British maritime history during the Napoleonic War as

well as a logic and problem-solving course she liked to take while "eating Hershey's chocolate and listening to Beethoven's Moonlight Sonata," she said at graduation.

Since the 1980s, home schooling has gained widespread popularity among evangelical Christians. Richmond this past weekend, a Home Educators Association of Virginia convention was expected to draw thousands of parents and students, with about 200 students receiving diplomas in a group graduation ceremony. At the convention, recruiters from Christian universities set up booths alongside vendors selling books on how to teach subjects from a biblical perspective.

Cynthia Hay of Fredericksburg, Va., a home-schooling mother of two, was among many people attending a panel discussion on college admissions Friday. Her daughter Katie, a rising senior, is planning to apply to William and Mary, but her first choice is Princeton University. She has good test scores and grades and is involved in a church band and Girl Scouts. This year, she started taking community college classes.

Hay said she will savor her last year as Katie's teacher. "The saddest thing about her gradua-tion is that I wish I could do it again," she said.

Airline fingerprints

Del Quentin Wilber

The Washington Post

WASHINGTON - U.S. air carriers are fighting a federal proposal that would require their workers to digitally scan foreigners' fingerprints at check-in areas before departure on international flights. Airline representatives, who have

spent years trying to streamline airport operations and encourage passengers to use kiosks and print boarding passes on their home computers, worry that collecting fingerprints would create major snarls.

"It creates a choke point in the check-in process," Jim May, president of the Air Transport Association, a trade group that represents the major U.S. airlines, said in an interview.

May and other airline representatives have recently increased their lobbying efforts in the hopes of influencing the eventual shape of the fingerprinting regulation, which the Department of Homeland Security is expected to publish for public comment in the next few months.

Government officials defended the proposal, saying they have carefully weighed their options and believe that relying on airline workers at counters would be the most efficient way to collect the prints. They said airlines already obtain passenger information, including immigration forms, that they pass along to the government. The fingerprint process, they said, might be a more efficient way for carriers to obtain that information.

The measure is part of the department's US-VISIT program, which has been tasked with collecting biometric information from visiting foreigners for several years. The information is meant to help authorities find criminals, potential terrorists and people who illegally overstay their visas.

So far, the government has been collecting only fingerprints from foreigners as they enter the country. The government has scanned more than 90 million sets of fingerprints from foreigners entering through 115 airports, 15 seaports and 154 of 170 land ports, officials said.

Homeland Security has set a goal of collecting the digitally scanned prints of foreigners departing from airports and seaports by the end of 2008. In December, the department backed off plans to develop a system to track foreign visitors departing from land borders, citing costs and technical obstacles.

Collecting the fingerprints and bio-

metric information was endorsed by the commission that investigated the Sept. 11, 2001, attacks. But the initiative has been assailed by privacy rights groups and foreign governments. Critics, including members of Congress, have questioned the program's cost and the length of time it has taken to get it up and running.

The airlines are now vocally questioning the program for operational and economic reasons.

In letters sent this week to Joe Lieberman, I-Conn., chairman of the Senate Homeland Security and Governmental Affairs Committee, and Susan Collins of Maine, the committee's ranking Republican, May complained that federal officials are placing "the airlines in a law enforce-

The proposal "completely negates the developments that airlines have made and are continuing to make to gain efficiencies in the check-in process and migrate away from the air-port setting," he wrote. "Collection of biometric information is an indisputably governmental function and should be recognized as such."

May wrote a letter last month raising similar concerns to Frances Fragos Townsend, the president's assistant for homeland security and counterterrorism.

Robert Mocny, director of the US-VISIT program, said the proposal was being tweaked and that officials have been working closely with airline representatives to make it as fair as possible.

After weighing the carriers' objections, Mocny noted, officials have mostly abandoned the idea of having airline workers obtain the fingerprints at airport gates before passen-

gers board flights. "Frankly, the airlines successfully convinced us to move away from the gates," he said. "It was clogging up their boarding capabilities.

The other two options, he said were for airlines to collect fingerprints at the check-in counter or for security screeners to obtain them at checkpoints.

Mocny said officials are hesitant to add the fingerprinting responsibility to security screeners because they have "a very specific mission" focused on preventing dangerous people from getting on airplanes.
"At this point, we're saying the

check-in area" is the best option, Mocny said, adding that officials would carefully weigh comments from airlines and airports. "We are asking the airlines to partner with us and help us collect this data.

Massachusetts same-sex ban ammendment defeated

Erika Hayasaki

Los Angeles Times

Gay-marriage supporters in Massachusetts on Thursday defeated a measure to let voters decide whether a constitutional amendment should ban same-sex marriage in the

only state that allows it. State legislators killed the ballot proposal after a four-year attempt by conservative groups to override a historic 2003 court decision that legalized gay marriage in

Massachusetts. Kris Mineau, president of the Massachusetts Family Institute, which backed the measure, said gay marriage opponents were "disappointed and shocked" by the

'We have a situation here where the politicians have spoken but the people have not," Mineau said. "We have a highly energized base in this state of aroused citizens who, time and time again, have tried to vote on this crucial issue of the definition of marriage, and they have been

Proponents of same-sex marriage worried that the measure would have allowed voters to undo the rights of the state's gay couples.

Lee Swislow, executive director of the Gay & Lesbian Advocates & Defenders, said supporters of gay marriage were confident that legal challenges to the state law would be quelled for now because the failure of the ballot initiative indicated "how much people understand the importance of marriage equality.'

But "we are not going away," Mineau said. "We have the opportunity for another petition drive."

The proposal needed support from a quarter of the state's legislators 50 votes in two consecutive sessions - to reach the 2008 statewide ballot. In January, it passed the first round with 62 votes. On Thursday, the measure received 45 votes, with 151 opposing it.

Mineau said about nine legislators "turned on us and changed their minds overnight," after previously supporting the measure. He blamed intense lobbying efforts on the part

of gay-marriage supporters. Massachusetts is the only state where same-sex marriage is legal, although other states have passed laws allowing same-sex couples to enter into civil unions or domestic partnerships. Meanwhile, 26 states have passed constitutional amendments banning gay marriage.

Gay-marriage advocates hope the decision marks the end of the legal fight that began in 2001, when seven same-sex couples who had been denied marriage licenses sued. The case reached the state Supreme Judicial Court, which ruled in 2003 that banning gay marriage was unconstitutional. Over the last three years, more than 8,500 couples have lawfully wedded in the state.

Hoping to reverse the landmark court decision, opponents of gay marriage had collected more than 170,000 signatures to submit the issue for inclusion on the ballot.

Republican presidential candidate Mitt Romney made his attack on the legalization of same-sex marriage a trademark of his former governorship of Massachusetts. He was a lead plaintiff in the suit brought by opponents of gay marriage, which argued that lawmakers were stripping voters of their right to amend the state Constitution.

Thursday's vote was a triumph for Deval Patrick, who last week became the state's first governor to march in Boston's gay pride parade. The Democratic governor has said he wants Massachusetts to remain a place where gay couples can legally Alan Wolfe, a professor of politi-

cal science at Boston College, said a leadership change in the Legislature affected the drop in support for the constitutional amendment.

But time, he said, had the biggest influence. "People were gradually getting used to the idea of gay marriage in the state," Wolfe said. "To overturn gay marriage was just too radical a step.'

OPINIONS

Yes we are still here this summer and yes we are still taking your opinions.

Submit your opinions online at www.avionnewspaper.com or e-mail them to avion.newsroom@gmail.com.

The Avion poll question results.

The Avion asks: "What do you think of the four day week?"
62%

I love it

I dislike it due to Friday office closures

14%

Student Forum

The Avion asks: "What's your favorite thing to do during the summer?"

-Compiled by Jonathon Heaton



Joe Gablin
Junior
Aerospace Engineering
"Sit by the pool at the
Sigma Chi House."



Vipul Patel
Graduate
Aerospace Engineering
"Just hanging out with



Waleed Gowharji
Junior
Aerospace Engineering
"Studying."



Christian McDowell
Sophomore
Aerospace Studies
"Going down to the beach with friends."



Megan Grow Senior Aerospace Engineering "Sleep."



Fatima Morales
Sophomore
Aerospace Engineering
"Going out to clubs."

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STUDENT GOVERNMENT

Your

EMBRY-RIDDLE Student Government Association

School isn't easy, but don't worry ... We've got you covered.



SGA first to implement new recycling



THIS PAST WEEK THE Student Government Association acquired new recycling bins to be placed in every office and next to every trash bin with the SGA and Student Activities offices. These are currently the only offices on the Embry-Riddle campus to utilize recycling services and hope to lead the way in implementing a new campus wide recycling program this fall.

Students suggest, reps. respond



Ryan Hattan

Vice President

Student's Suggestion: Provide spare items or the vending idea not yet in place at the flight line. Needed for small things: pens etc. This helps big time when out of pens, lost, forgot in aircraft etc. Dont have to ask then or run to the bookstore. All other things at the Flight Department are prefect from convinience perspective. Appreciated! Keep it up!-Shah

Representative's Response: Dear Shah, thanks for your suggestion. It is nice to know that people are aware of the projects occurring on campus for the students.

The Vending Machine is still in the process of being installed. Currently, we are submitting a list of items that we would like to see in the vending machine. As part of the Flight Line Satisfaction Committee and an observer on Frank Ayers Chairman's Advisory Board, I feel like I can speak on behalf of everyone by saying that the vending machine is a "must have" item. Our goal is to have it up and running by fall of 2007.

We shall be submitting a final list of items that we would like in the vending machine to the bookstore this week. Items we have chosen are: sectionals, charts, AFD's, flashlights, pens, pencils, plotters, small notepads, batteries, In-Flight guides, and pretty much anything that would no-show you at the

flight line and more. If you have a concern for seeing an item that I have not mentioned above in the vending machine, please notify me at pablo.alvarez@erau.edu as soon as possible and I will be sure to pass that on. I want that vending machine in

the flight line as much as you do. I believe that it is a very useful resource that not only will provide items to students beyond bookstore hours but will equip the flight line with even more resources for the students. Also, thanks for your comments

on the flight line. I too agree that the Flight Line has improved greatly and that the bringing of this vending machine will just enhance, even more, the great services provided to the students.

Cordially, Pablo Alvarez SRB Secretary & Flight Line Satisfaction Committee Chair pablo.alvarez@

Student's Suggestion: Look into using Flexcar. www.flexcar.com. Cheap rental cars for students. They have them at universities across the nation. Closest one is in Gainesville.-Anonymous

Representative's Response: Thanks for the suggestion. I was extremely intrigued when I first searched the Flexcar website and must say that this idea has a lot of potential. So much that we will be forming a committee to research the idea more this summer and look into whether or not it will be viable enough to implement at Riddle. The way that the Flexcar system works is similar to a rental car agency, but in a unique way. You sign up for their program and start off with a minimum of four cars. You provide specific parking places and the cars remain in those spots for the entire year. When a student wishes to rent the car they simply go to the office after signing up for the program and get the keys. You are charged an hourly or daily rate depending on your needs. The hourly rate runs

around \$5.50 an hour. SafeRide Currently the Committee has been looking into ways to improve the transportation opportunities around campus and unfortunately some of the prospects may be less than promising. As of now we are still trying to get Votran to implement a new bus route, and although this is a possibility, there was recently a county wide budget cut of which Votran suffered a million dollar loss and they are currently looking to downsize rather than create new routes. However a system such as this is very appealing in serving the students. In the past two weeks I have been in contact with representatives in Washington D.C. at the Flexcar headquarters and one of their employees will be coming to visit our campus in one week to discuss the possibilities of this program on our campus. As you mentioned University of Florida is the nearest Flexcar user and they currently utilize eight vehicles. We have been talking with them to see how the system works as well as how beneficial it has been to their students. Currently the idea is very exciting and we will continue to do our homework. Right now we are looking into the costs of the program and this will give us a better idea of whether or not this will be a system worth having on campus. I'll keep you posted with any updates that we have and would like to thank you for one of the best ideas thrown around the Student Government Association all summer. I hope that this suggestion is exemplary of how easy it can be to offer a simple suggestion or idea to help better serve the students of Embry-Riddle. If you have any more questions or concerning this idea or anyother that you might have please do not hesitate to email myself at sgavpres@erau.edu or stop by the SGA office and I'll be more than happy to sit down with you. Thanks again for the sugges-

tion- Ryan Hattan, Vice President.

Recycling makes great strides

Student Representative

Did you know the average American uses seven trees a year

in paper, wood, and other products made from trees? This amounts to about 2,000,000,000 trees per year (http://members. aol.com/ramola15/funfacts.html). That is a lot of trees.

Some of you have heard rumors of a recycling program coming to our campus. It is not a rumor. Even though it is summer, SGA is in full swing and getting things done. Over the last year

the SGA has been noticing that They have also met with county there was not any visible recycling program on our campus. So we felt like something needed to change,

and we have been hard at work trying to create a program that is effective on our campus. This fall you will notice one

of the most prevalent changes to our campus. We are working with housing to implement a

recycling program that will be available in our resident halls for the fall semester. Also during the fall semester you will start seeing the program expand campus wide.
Bryan Dietz, Peter

Richardson, and Mijeong Yoon have been hard at work learning about how to set up an effective recycling program and what ERAU does to recycle right now.

officials and visited the county landfill. This allowed us to see exactly how Volusia County recy-

Ryan

Student Rep.

Pablo

Alvarez

Student Rep.

The recycling committee meets

There was no visible recycling ... So we felt something needed to change.

-RYAN GORMAN

every Wednesday at 5:15pm in the SGA office and is open to the public. If you would like more information or join us please feel free to contact us at gorma03a@erau.edu, or stop by the SGA office and we would be happy to answer any questions about our upcoming pro-

ATM and payphone projects America ATM in the Student Village

Pablo Alvarez

Student Representative

Hi, my name is Pablo Alvarez and I am the chair for the ATM and Payphone projects that your SGA has started during the summer term. Working with me are two members from each committee. Megan Grow and Libby Seamons are helping me with the ATM, Craig Benjamin and Rojith Perera are bringing ideas for a new payphone on cam-

The ATM was a project that I began during fall of

2006. Its purpose was to supply students with an alternative bank provider on campus. We are currently in the finishing stages of getting a Bank of

for Student and Faculty use. Currently we are concluding some meetings which shall allow for the ATM to be up and running by fall of The Payphone has been

a concerning issue. Though you, while reading this article, may think to yourself "I have a cell phone, why waste time on a payphone" many others either don't have one or cannot make international calls from them if they need to. By providing a payphone, we can help students who have family over seas or simply provide a means for some-

one to call their lost cell phone. Our goals for the Payphone are to not only bring a phone on campus for public use but possibly link the phone to your eagle dollars account so you don't have to go out and buy phone cards or search for change to make a call.

Its purpose was to provide students with an alternative bank on campus.

-PABLO ALVAREZ

We are a very motivated and determined group of people who strive to ensure that your college experience works for the better. If you have any concerns, questions or comments, please contact me at pablo.alvarez@erau.edu.

Meet the summer representatives

Ryan Gorman

Student Representative

My name is Ryan Gorman. Originally from Portland, Oregon and I am in my final year here at Embry-Riddle. I am majoring in Aviation Business Administration. I am really excited for the upcoming year with all the things great things that I have planned. As an active member of the Delta Chi Fraternity and working in admissions, I have been involved in many facets of campus life. Through the frater- students around our campus. nity I have participated in many leadership events such as the Delta Chi Leadership Conference in Iowa City, Iowa this past summer. There I learned many new skills that will assist me in leading our university into the future. Many of you may also recognize me from my on campus job. I work as a student tour guide, leading new and prospective



Gorman Student Rep.

As a new

ber of your Student Representative Board, l am excited to bring new ideas and help represent you the students better. It is my hope that we can make a change and improve our campus for the future. I encourage anyone who sees me say hello, and if you have any suggestions I would like

Meet the summer representatives

Ryan Baird

Student Representative

My name is Ryan Baird I am a senior Aeronautical Science major with a minor in ATC. I am involved with many different organizations on campus; I am a member of the Delta Chi Fraternity and the President of the Interfraternity Council. I am also a peer mentor and a member of the Catholic Student Union.

This will be my second term on the Student Representative Board. Last year I served as the chairman for the Flight Line Satisfaction

Committee and worked with the machine will be installed at the Safe ride committee. During the pre- flight line to serve this purpose.

vious year I have worked with Frank Ayers and his chairman's advisory board to deal with student concerns relating to the flight line and the aeronautical science department. One of our big projects was to have a flight line shop for students to purchase up to date charts, batteries, and other various essentials needed to complete their flights. I am proud to report that a vending



Baird Student Rep.

tions about the Aero Science Department or Flight Department here at Embry-Riddle feel free to contact me via e-mail my e-mail address is bairdcf2@erau.edu. also I am very approachable so feel free to come and talk to me about any problems you may have concerning the College

If you have any ques-

of Aviation or Student Government as a whole.

Meet the summer representatives right now I am really excited about Satisfaction Committee Chair. 1

Pablo Alvarez

Student Representative

"Who is Pablo Alvarez?", became a comical way that people would great me after The Avion published my bio last year with that title. For those of you who may be asking themselves that question right now, allow me to present myself.

My name is Pablo Alvarez, born in Milwaukee Wisconsin and raised between North Carolina and Puerto Rico. I have two great passions, teaching and flying. I hope to some day be able to do both, though the flying part. I am currently a shall begin performing those duties Multi Engine Commercial Rated in fall of 2007 and am very eager

Pilot with a little over 150 hours and aspiring to become an Airline Pilot. I enjoy serving and helping others. You can find me at the Information Center desk in the UC doing just that or in the SGA office working on a project for the betterment of the students.

For this New Year I was elected as the SRB secretary and Flight Line



Alvarez Student Rep.

to get started. Like I said before, we are here to serve you, the students. If you have any concerns or questions please feel free to contact me at pablo.alvarez@ erau.edu or any other Student Representative, like the logo on the top of this newspaper page says, "school isn't easy but don't worry, we've got you covered"

SPACE AND AVIATION

Atlantis crew prepares for return trip Thursday



THE SPACE SHUTTLE ATLANTIS lifts-off at 7:38:04 p.m. EDT June 8. It was the first time the shuttle had launched on the first try in 4.5 years. Bad weather in the morning cleared fast and skies were crystal clear by launch time, providing a spectacular launch for thousands.

Lands Thurs.; Williams sets new female record

"Atlantis" from Front

flipped back off to be "in cold standby mode" so that they could be used if needed, said flight director Holly Ridings.

"We can report that things are still improving," Flight Director Holly Ridings said.

All of the systems that were powered down when the computers failed, with the exception of an oxygen generator, were back

The final decision for whether the computers work properly and whether Atlantis needs to stay docked an extra day to continue offering help will be a test of the station's thrusters on Monday. Atlantis was set to undock on Tuesday morning.

"We'll make sure the computers are still talking to the thrusters and prove to ourselves that we've got everything we need in order to undock safely," Ridings said.

Along with all the ups and downs of this space flight, outgoing space station astronaut Sunita Williams, who launched to the lab complex



ATLANTIS ROLLS TO A heads-down position as viewed from behind the famous countdown clock and flagpole located at the Kennedy Space Center press site, 3.0 miles from Launch Pad 39A. The launch which occurred just 41 minutes before sunset, was one of the prettiest daytime launches in memory.

December, passed the 188-day, four-hour mark, setting a new space endurance record for female astronauts. Shannon Lucid set the

aboard shuttle Discovery last old record during a stay aboard the Russian Mir space station in 1996. The record was broken on June 16, the same day that the Soviet Union's will look once more before coming Valentina Tereshkova became the back to earth.

first woman in space in 1963.

Atlantis appears to be in ship shape for reentry, but engineers

Atlas' record in question after Centaur experiences anomaly



THE ATLAS 5 ROCKET carrying what is believed to be two Naval Ocean Surveillance Satellites lifts off at 11:12 a.m. EDT June 15 on a classified mission for the National Reconnaissance Office. The Centaur second stage is believed to have left the craft in an improper orbit, the first anomaly for Atlas since 1993.

Commercial planes have a few close calls

Nicole Titus

Editor-in-Chief

A number of close calls on the runway and in the skies have been reported recently. In the last month alone, five near misses were reported over the skies of New York City.

> It's never been a tougher time to be an air traffic controller ...

> > -PATRICK FORREY

Of these accidents, on May 17, American Eagle flight 392 came within 200 feet of a helicopter taking off. Four days later on May 21, Continental flight 466 reported taking evasive action after an unidentified plane also got within

Not only were there incidents over the skies of New York, there was also a very close call on a runway in San Francisco on May 26.

The pilot of a Republic Airlines jetliner took off earlier than planned when he noticed the smaller, arriving SkyWest Airlines turboprop converging on its path from an intersecting runway, according to a preliminary report released by the National Transportation Safety Board.

The planes missed each other only by about 50 feet. Federal investigators said it was a controller's error. The controller has been working for the Federal Aviation Administration (FAA) since 1988 and has been certified as a tower controller at the San Francisco airport since 1999.

After last month's incident, the controller was decertified, required to complete additional training and then recertified by FAA manage-

The Air Traffic Controllers (ATC) union blames problems like these on understaffed towers and antiquated equipment.

Patrick Forrey, a member of the ATC union told reporters "It's never been a tougher time to be an air traffic controller, with the short staffing, the over worked positions, the fatigue that we've been encountering, it's very difficult."

The FAA claims controller staffing was not a factor in any of these Ben Cooper

Space Tech. Editor

Up until last Friday's classified launch of a National Reconnaissance Office (NRO) payload, the Atlas program had scored 80 straight successes dating back to 1993. But that record is now in question following an anomaly that left the NRO satellites onboard in the wrong intended orbit.

The Atlas 5 rocket lifted off at 11:12 a.m. Friday morning, one day later than planned after a range

issue forced a 24-hour scrub at the last minute. Everything appeared to proceed normally as the 20-story rocket pierced the blue skies over Cape Canaveral with a crackling roar, and an onboard camera even showed the flight through separation of the payload fairing before the television feed was cut to audio-only as planned before-

A success was declared after spacecraft separation just over 84 minutes later, but later in the day rumors began to circulate of a notso-nominal flight.

In the late afternoon a press release was issued by the Air Force stating that a "technical anomaly" had occurred with the Centaur second-stage of the Atlas and that the NRO was "confident in the performance of its mission" despite the

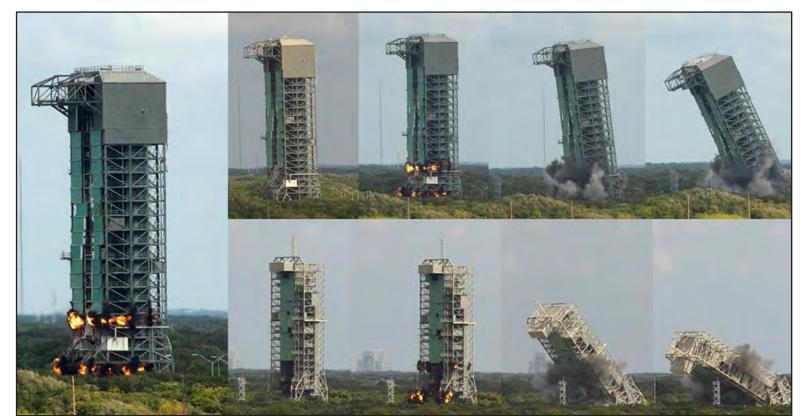
The air-and-space industry magazine Aviation Week & Space Technology came out with an article the same day claiming the Centaur had not performed as expected and deployed the satellites - believed unquestionably to be two Naval Ocean Surveillance Satellites

into an incorrect final orbit. But the magazine claimed the satellites likely had enough onboard propellant to make it to their final orbits. though the unplanned use of this propellant may leave the craft with a shorter lifetime as a result.

Exactly what happened with the flight may never be disclosed, and whether Atlas' long-touted success string is intact or not will be left to debate.

The next Atlas launch is, or was, slated for Aug. 10 with a new communication satellite for

Launch Complex 36 towers fall into history



THE TWIN 20-STORY TOWERS at Launch Complex 36 (B, first, top, followed by A) come tumbling down with explosives Saturday morning, ending nearly a half-century of history. Complex 36 was the site of 145 Atlas launches from 1962 to 2005, including all Lunar Surveyor landers that scouted for Apollo landing sites; Pioneer 10 and 11, the first probes to visit Jupiter, Saturn and to leave the Solar System; Mariner 10, the first man-made object to orbit another planet, Mars; and countless other scientific, commercial and military probes.

recent incidents.

In fact the FAA claims the number of runway incursions has actually dropped 40 percent since 2001. Last year alone it dropped down to

The FAA is pushing new satellite based technology to help pilots and

> ... the fatigue we've been encountering, its very difficult.

-PATRICK FORREY

controllers better manage traffic both in the air and on the runway. This technology would be able to pin point a planes exact location. The technology could take 15 years to be fully put in place nation wide and would cost tax payers 20 billion dollars. But congress has not yet approved the money.

Upcoming Cape Launches

Atlantis is scheduled to touch down Thursday afternoon at about 1:54 p.m. EDT. Landings are not easily observed but under clear skies it is possible to see the shuttle touch down from Titusville, eight miles from the Shuttle Landing Facility. It is akin to viewing a commercial jetliner land from that distance, but at much higher speed. Atlantis' twin sonic booms are easily heard along the flight path and across central Florida,

The next launch from Cape Canaveral is NASA's Dawn asteroid orbiter. Dawn is set to lift off aboard a Delta 2-Heavy (slightly bigger Solid Rocket Boosters than a regular Delta 2) on July 7 at 4:09 p.m. EDT. The launch window will stretch to 4:36 p.m.. Detailed information on the mission and on viewing the launch will be published in the next issue of the Avion on July 3.

July 7 Delta 2

NASA's Dawn asteroid orbiter Launch window: 4:09:31-4:36:22 p.m. EDT

Delta 2 NASA's Phoenix Mars lander Launch time: 5:35:18 a.m. EDT

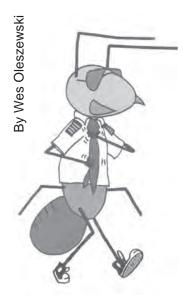
Aug. 9 Space Shuttle Endeavour STS-118 / ISS flight Truss segment; SPACEHAB Launch time: ~6:10:54 p.m. EDT +/- 5 min. window

WGS military comsat Launch window: evening EDT

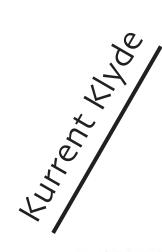
NET late August Delta 2 Next GPS satellite Launch time: TBA

NET Aug. 28 Delta 4-Heavy Last DSP satellite First operational flight Launch time: TBA

EDITED BY BEN COOPER



Klyde Morris Aviation's Only Ant!TM



Klassic Klyde

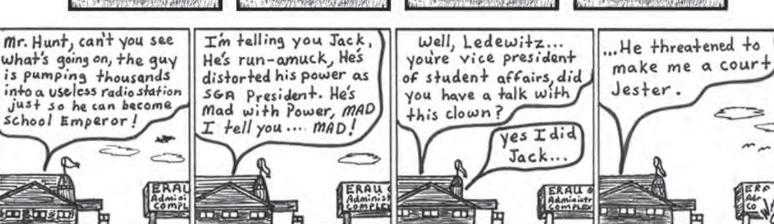


school Emperor!









September 19, 1978

9

4

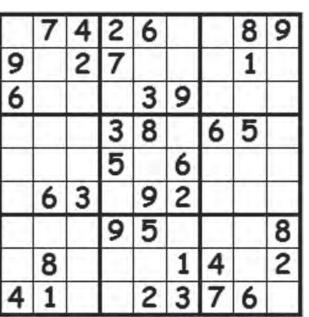
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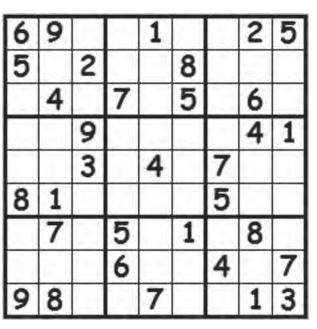
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SUDOKU





5 6 5 4 2 3 3 4 2 8 2 1 6 8 8 9 3 5 8 6 8 9 6 5 8 6 3 8 9 3

DIFFICULT SIMPLE INTERMEDIATE INTERMEDIATE

It's getting hot out here!

ACROSS

- 1 Headquarters of British India
- 6 Not soft 10 Charity 14 Extraterrestrial
- 15 Healing plant
- 16 Eat sparingly 17 PC operators
- 18 Close the door hard
- 19 Gumbo vegetable
- 20 Sleeping place's insect
- 22 Brand of sandwich cookie 24 Make a mistake
- 25 Above 27 Cheecky and arrogant 29 Oppressive heat condition
- 32 American football league (abbr.)
- 33 Snake like fish
- 34 Put a rope through a hole
- 37 U.S. Department of Agriculture (abbr.) 41 Arabian (abbr.)
- 43 Systems Security Engineering (abbr.)
- 44 Silver-tongued
- 45 Comedian Jay
- 46 Arab chief

- 48 Incorporated (abbr.)
- 49 Some like it ____
- 51 Beans
- 54 Famous Italian composer
- 56 Expend (2 wds.)
- 57 Matching unit
- 58 Valentine's Day symbol
- 60 Empty ___
- 64 Adding term
- 66 Turn a pancake
- 68 Circle, for example
- 69 Aviation Digital Data Service (abbr.)
- ___-A-Cop
- 71 Arcade coin
- 72 Goulash
- 73 Exercise system for body and mind control
- 74 Spirited war horse

DOWN

- 1 Paint stroke
- 2 Otherwise
- 3 Fibbed
- 4 Natural remedy

- 6 In possession of
- 7 Mete out
- 8 Menacing animal noise
- 9 Possession of land in own right
- 10 Much ___ About Nothing
- 11 Enjoys
- 12 Holiday spirit
- 13 Nova
- 21 Movie ___
- 23 Klutz
- 26 Newly baked
- 28 Counterfeit coin
- 29 Apply a varnish
- 30 "as you ___"
- 31 Zeal
- Earth Science Enterprise, NASA (abbr.)
- 36 Brides' headdresses
- 39 Have dinner
- 40 The alphabet
- 42 Nobel prize winning Danish physicist
- ____ Jim 38

- 46 Asian cooking style (2wds)
- 47 Mentally alert
- 50 Poem of praise 52 Visitors
- 53 Result
- 54 African grassland 55 Musical composition
- 56 Exploiting
- 57 Baths
- 59 Backdrop for TV scene
- 61 Confiscate 62 Weapon for D'Artagnan
- 63 Tear apart
- 65 Sick Sad World (abbr.) 67 School grp.

office in SC 110. All correct entries will be entered to win a prize, estimated to be worth around \$10.

Submit your completed crossword to our

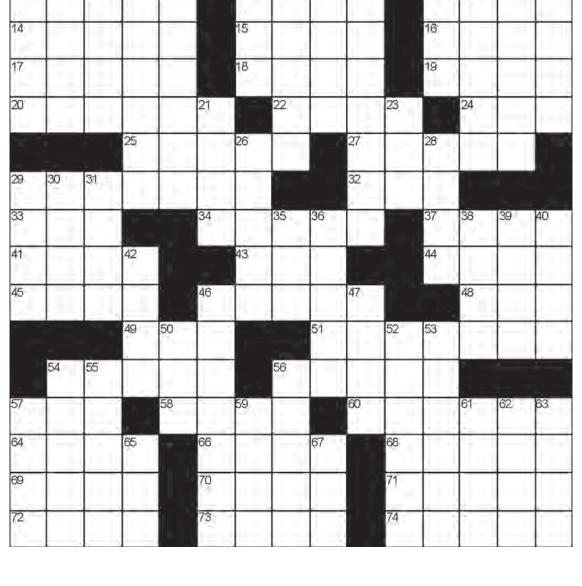
Entries are due Friday, July 1 by 5 p.m. Good luck!

Last Issue

Things Collected

WINNER: Terri Rinko





LASSIFIEDS

HOUSING / **ROOMMATES**

Room For Rent

DAYTONA BEACH Room for rent in spacious home, pet friendly with fenced in yard and lots of trees. Five minutes from campus can ride your bike to school. Cable and internet. PET OKAY. \$395 per month utilities included. 386-295-0268



Two story townhome for sale in **Port Orange!**

2/BR-2Bath in Port Orange. Six minutes to Daytona. New roof,2006. Central heat/Air pump in 2006. Pergo flooring & ceramic tile on main floor 2006. New carpet & ceramic tile on second floor,2007. Gas fireplace for smokeless burning and efficiency. Alarm system, beautifully landscaped, light and bright home.#137,500.00 (negotiable)



\$350 Room for Rent

Easy to Rent! 5 minutes from Riddle. Share nice 4 bedroom 2 bath home in quiet neighborhood with Riddle students. Waser/Dryer n home...Utilities split 4 ways. No long term lease required. \$350 Security Deposit. Call Kenny Doucette @ 386-235-1910



235 Lockhart St.- minutes from ERAU. 4 bedroom, 2.5 bath; new stove & frig; washer/dryer; central air, ceiling fans, off street parking, fenced yard.1 Small pets maybe. \$975/ month plus utilities. Security and first. Available NOW. 386-763-1747.



Room For Rent

Room for rent in house next to DBCC.Walk or ride bike to school or shopping.\$375/MO. Utilities included. Friendly trained pets okay. (386) 214-0595

HOUSING / **ROOMMATES**

River front Condo for Rent

1/1 remodeled river front condo community located at the Preserve @ River's Edge. New appliances, tile, washer/dryer, wood flooring. Condo amenities include: river front pool & spa, gated access, gym w/ all new equipment. \$750/month + \$750/sec. Call 386-383-3444



Summer Housing

Sublease room in a new, huge 4bdrm/2bth house with POOL. Close to everything; 5 min from local Colleges. Pets negotiable. Available May 1-July 31. Master with private bath only \$400/mo. Other rooms \$375/mo. Utilities not included. Very Flexible. Call Jamie 305-849-2152



Rooms for Rent

3 Bed 2 Bath house located in South Daytona 10 minutes from campus. Located in quiet neighborhood with no through traffic. Wireless internet, full kitchen, and all appliances are provided. \$400/ mo. plus 1/3 of utilities. Call for more info or to see house. (570) 856-5977



Roommate Needed

1 roommate need to share 4bdrm 2 story 2 1/2 bath about 10-15 mins from Riddle. It's brand new and will be finished for a May 1st move in. Rent is \$350 a month plus utilities (about \$440 total).

Contact via email. Will w_roeser@yahoo.com



Female Student

Wanted nonsmoker to share 2/1 beachside house. Close to campus and walking distance to Floridas most famous beach. \$450.00 a month and \$150.00 for utilities, \$300.00 for security deposit. If interested, call Sheryl for interview: 407-399-5607

HOUSING / **ROOMMATES**

Room Avaliable

One room available in a 2 bedroom & 2 bath apartment with a lovely view located on the Intracoastal. Rent is \$367/month plus half the electric (which is about \$40 apiece). If you are clean, considerate, nonsmoking, and without a pet, this is a thoroughly unique find. Graduate student preferred. Call for more info: (386) 631-1220.



Roommate Needed ASAP

Roommate needed immediately! Beautiful, fully furnished, 2 bedroom 2 bath apartment with pool, gym, racquetball, and tennis courts. You get the master bedroom/bathroom! 1 mile from ERAU! Non-smoker and no pets please. Call ASAP (239) 851-7271.



Apartment Avaliable

Available from May to July. Nice, furnished, 3 bedroom ,2 bathroom apartment at the Barrington. 10 min from ERAU. Pool, tennis court. \$260/month + utilities (about \$30). Contact Camille for more information decou6c9@erau.edu



Room for Rent

Available now. Room for rent in spacious home five minutes from campus off International Speedway. Animal friendly. Large fenced in yard with shady trees. Access to indoor heated pool. High speed internet, cable. Pet ok. \$395 per month, utilities included. (386) 295-0268.

HOUSING / **ROOMMATES**

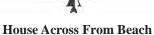
Spruce Creek Condo

For rent: 3bd/2bth 2 car garage, approx. 1650 sq ft. on golf course/water. Loft, pool. \$1600 plus utilities, 1st/last, month month, Mary security Doran (386) 290-5238



Summer Housing

Port Orange room for rent. Dishwasher, microwave, washer/ dryer; utilities include cable TV & high speed internet; jacuzzi. \$500/mo. Short term lease. First & security. Available April 15th. (386) 763-1747.



3BR2BAwithhuge2cargarage-lots of storage, hardwood floors, Florida room. Asking \$1000/mo, OBO. Available now! Please call Cher (305) 395-0500



Duplex For Rent

Holly Hill, unfurnished, 2 bedroom/1 bath duplexs for rent. 10-15 minutes from ERAU. 824 May Ave., lower unit, \$900 includes wireless internet and cable. Available now! (386) 248-8333 or (90) 343-5181



LPGA Home Avaliable

4 Bedroom 3 Bath home in LPGA. Built in 2003. Features 2 car garage, security system and washer/dryer! Asking \$1800 per month. Call for more information (407) 252-7411

HOUSING / **ROOMMATES**

Another Roomate Wanted

Looking for a clean, friendly, and quiet roommate to share a beautiful house in LPGA International, just 10-15 minutes from school. Rent is \$375 plus 1/4 of utilities. Available ASAP. Please call (863) 381-7137



Condo For Rent

Spacious 2 bedroom, 2 bath condo located in quiet, swim neighborhood in Deerwood Subdivision. mile from Embry-Riddle. \$920/ month, first and last month and security. Call for more information (770) 312-7949 or (386) 441-4583



Summer Housing

Sublease room in a new, huge 4bdrm/2bth house with POOL. Close to everything; 5 min from ERAU. Pets negotiable. Available May 1-July 31. Master with private bath only \$400/mo. Other rooms \$375/mo. Utilities not included. Very flexible. Call Jamie (305) 849-2152



AUTOMOTIVE

2002 Buell Blast

5000 miles, 500cc belt drive, excellent condition, new rear tire, well maintained, 70 mpg average. Excellent first bike or commuter. Light and agile. lots of fun. Asking \$2500 Call Ryan (484) 239-1062

SERVICES NEEDED

Child Care

Just moved to area, looking for a Babysitter for our 2 toddlers, part time or full time, various hours. Call Jessica (920) 562-5467

MISCELLANEOUS

Twin Bed w/ Frame and Box

Lightly used Sears Opedic Bed. Includes box spring and steel frame. Very firm, clean, and comfortable. Originally paid \$500. Asking \$175 LocatedinPortOrange.CallChristian (510) 290-4779



Salt Water Tank

Saltwater Reef Tank 6 gallon JBJ Nanocube. 2 year old established reef. Complete setup. Stand, pumps, filtration, and supplies included. Over \$350 invested. Call Christian (510) 290-4779



Hard Drive Desktop Computer System Specs :: 1.7 Ghz 256mb RAM 60GB Hard Drive

This computer was only used for a short period. It boots up quickly, and runs great, currenty has Windows XP installed. Asking \$200 for the computer, I also have a monitor I will include for an addional charge. Any questions, please call Mark.

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Page AIO



RIOT! stirs souls across the country



John W. Smith III

Entertainment Editor

Exceptional, igniting, and phenomenal, ust a few words to describe Tennessee's hopeful rock band, Paramore. Led by the beautiful Hayley Williams, Paramore released their second album on the Fueled by Ramen label Riot! Backed by Josh Farro

Paramore is truly born for the music business ...

-JOHN W. SMITH III

on guitar, Jeremy Davis on bass, and Zac Farro on drums, Paramore finds themselves in an alternative/pop outfit that not only appeals to fans of scene bands, but has captivated listeners of all genres.

Incredible from start to finish, RIOT! will have you jumping up and down, head banging, and close to tears. From mildly infectious guitar riffs to very moving piano rhythms the album has numerous musical contributions including a nice electronic

The catchiest part of this album is by far the vocals/lyrics ...

-JOHN W. SMITH III

beat during "crushcrushcrush." But the catchiest part of this album is by far the vocals/lyrics of Williams. In a conversation you would think her vocal range would be limited to an alto but musically she can hit high and low notes at a snap of a finger. With American Idol quality vocal talent, Williams is by far one of the most influential songwriters of today. From stringing words together on "Misery Business" to an anthem like "That's What You Get", or a moving track like "We Are Broken" the lyrics alone are incredible.

Much like their first album All We Know Is Falling, every track is unique in its own way. From album art to the way Paramore dresses, it is not only great to look at but stands out like a great statement. I have seen this band three times and they are just as good live as their album sounds.

Paramore is truly born for the music business and it shows on the last track of the album "Born For This." If you are looking for an incredible album will never get boring, RIOT! is your album. Be sure to check out Paramore on this years Warped Tour. For more info on Paramore visit myspace.com/ paramore, purevolume.com/paramore, or paramore.net.



Upcoming concerts in Orlando

When???	Who???	Where???	How Much???	Music Genre???
June 19	He is Legend	The Social	\$14.00	Rock/Metal
June 25	Dancing with the Stars	Amway Arena	\$49.50	Pop/Dance
July 4	Poison	House of Blues	\$57.50	Rock
July 5	Emery	The Social	\$12.00	Alternative/Rock
July 6	Hand to Hand	Backbooth	\$7.00	Metal
July 8	Erasure	Hard Rock Live	\$38.00	Pop
July 10	Sounds of the Underground	UCF Arena	\$26.00	Rock
July 14	Classic Albums Live: Fleetwood Mac's "Rumors"	Hard Rock Live	\$16.00	Classic Rock/Blues
July 22	Vans Warped Tour '07	Tinker Field	\$27.75	All Genres

THE FLIP SIDE

I Miss Summer

I miss summer. Maybe it comes every year, but to me it has not been summertime for a while. I miss waiting for it. I miss waiting for the time of year that was mine, the time of year that I got to play all day. I miss the time before summer classes and summer jobs. I miss the time before I grew up and became picky.

There was a time that I would have contests with my sisters to see who could roll down the hill the fastest. This was back when there was no worry over getting grass intertwined in my hair nor any fear or bruises or cuts due to unforeseen sticks. This was the age that pants were not worn in until they had a least one grass stain. There was a time where bike riding was not a form or exercise or transportation. It was a form of entertainment and

I miss summer storms. I use to be able to smell a storm long before I could see or hear it. Rainy days were days of video games, puzzles, Barbies, and catching up on Goosebumps and the Babysitters Club series. When the rain would subside, it left a new playground. There were puddles to

ride through and jump in. There were tree branches harboring rain to be shook on unsuspecting siblings.

Summer was also the time for the week long church carnival. The anticipation would build as you watched the carnival slowing being constructed next to the church during the days before. It was like a Disney World

right down the street but better. It was better because it was a Disney World full of familiar faces. All your friends could go with you whether they went to your church or not. The lines were shorter than Disney, and if you went on a band night you could ride as many times as your parents could stand. There was cotton candy, snow cones, funnel cakes, fried Oreos, caramel apples, and popcorn to eat in between the rides and games. The parents all knew each other

Jacklyn Duff and would chat as they watched us on the

Summer nights without the carnival could be filled up with playing The Bear Went Over the Mountain, Man Hunt, capture the flag, and simply who could catch the most lightning bugs. I can't remember the last time

I even saw a lightning bug. I could open my back door and look out into my backyard. Lightning bugs would be floating around blinking on and off. If you took a snapshoot, it would look like a unique starry night set right in your own backyard.

I miss playing on the beach. I still go to the beach, but it doesn't feel like the same beach anymore, maybe because it isn't the same me any more. I use to body surf. I no longer have the urge to be lifted up almost like I was flying through a salty, watery atmosphere just to be flung and tumbled about gritty wet sand. I no longer spend hours building the world greatest sand castles nor do I dig for sand crabs. I don't chase seagulls or play paddle ball. I stretch out on a towel next to friends, talk, read, listen to music, and pretend to get tan. Now when I come back from the beach I am a shade above pale and I have a slight stench of sun block. Before I would have looked many shades darker due to the layers of sand caked on my skin and a strong smell of sun block and salt water.

I miss summer. I miss not caring if I got dirty. I miss carnivals, mud puddles, bike riding, sand castles, and lightning bugs

I miss appreciating every sunny day

Don't End Up Like Paris After Your Finals!

