



National Aeronautics and Space Administration

John F. Kennedy Space Center

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Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.**

URL: <http://ksbulletin.ksc.nasa.gov/>

Deadline for Official/Unofficial/Personal notices - Wednesday, 9 a.m.

OFFICIAL

HOME PHONE NUMBERS IN FACILITY CENTER: Due to Privacy Act issues, employee home telephone numbers will no longer be published in the KSC Telephone Directory and will be deleted in the near future from the KSC Locator (facility data base). Marilee Tewksbury, KSC Privacy Act Officer, 867-4540. (TA-E1)

ENVIRONMENTAL AND ENERGY AWARENESS WEEK: The Environmental & Energy Awareness Week will take place on April 21-23. Visit the EEAW Website at <http://environmental.ksc.nasa.gov/eeaw/eeaw2003/index.htm> and search through the exhibits and exhibitors, tours, presentations, Opening Ceremony, dates/times of events and more... Point of contact: Environmental & Energy Awareness Week, TA-C3, 867-8452. (TA-C3)

ENVIRONMENTAL & ENERGY AWARENESS WEEK: Field Trips, Presentations, Segway, Amnesty Day, Car Show and more. . . The KSC 2003 Environmental & Energy Awareness Week will be held on April 21-23, 2003. This year's theme is "**Kennedy Space Center - Kilowatts Saved Count!**" The week's activities will include an Opening/Awards Ceremony that will feature an address by Dr. Stuart D. Strahl, President/CEO Audubon of Florida. Additionally, an outdoor activity including exhibits, training, demonstrations, tours, and presentations will take place on both April 22 and April 23, 2003. Approximately 34 exhibitors, Segway demonstration, Amnesty Day, Car Show (alternative fueled vehicles), 6 30-minute presentations, and 4 field trips are planned. Check out their website: <http://environmental.ksc.nasa.gov/eeaw/eeaw2003/index.htm>. This is an excellent time for KSC employees to learn about our successes and learn what they can do to continue to foster environmental stewardship, energy conservation, and continual improvement through increased awareness. The Center Director encourages all to take part in the week's activities and to reemphasize our commitment to environmental leadership. Point of contact: Environmental & Energy Awareness Week/TA-C3/867-8452. (TA-C3)

ASTRONAUTS WILL BE AUTOGRAPHING PHOTOS AT EEAW—APRIL 22 & APRIL 23: On April 22 & April 23, we have the privilege of two astronauts joining KSC's Environmental & Energy Awareness Week activities. On both days, from 10 a.m. to 11 a.m. and 1 p.m. to 2 p.m. they will be autographing pictures and from 11 a.m. to 1 p.m. they will visit the exhibit tent areas and be able to talk with the KSC workforce. The two astronauts celebrating Earth Day with KSC are Kenneth Ham and Mark Polansky. Kenneth Ham was selected by NASA in June 1998 and reported for training in August 1998. He is currently assigned to the Astronaut Office until he is assigned to a space flight. Ken received his commission as an ensign in the United States Navy from the United States Naval Academy in May 1987. He was temporarily assigned to the NASA-JSC zero-g office at Ellington Field, in Houston, where he flew as a crew member on the NASA zero-g research aircraft. He was designated a Naval Aviator in October 1989 after completing flight training in the T-34C, T-2C, and TA-4J aircraft at NAS Corpus Christi and NAS Beeville, Texas. Ken reported to NAS Cecil Field, Florida for F/A-18 training and subsequent operational assignments with the Privateers of VFA-132 and the Gunslingers of VFA-105. He completed two deployments to the Mediterranean Sea including combat missions over North Iraq and Bosnia. During these tours, he served as an air wing strike leader, F/A-18 demonstration pilot, and night vision goggle instructor. Ken was selected for the Naval Postgraduate School/Test Pilot School cooperative program where he studied aeronautical engineering for 18 months in Monterey California followed by 12 months of test pilot training at NAS Patuxent River Maryland. He was selected as a team member of the F/A-18E/F Super Hornet Integrated Test Team as one of five Navy pilots responsible for developing a new fleet aircraft. This duty involved envelope expansion flight test in arrested landings, catapult assisted takeoffs, weapon separation, propulsion stability, performance, and general flying qualities. Ken was serving as the F/A-18E/F lead carrier suitability test pilot when he was selected for the astronaut program. Ken has logged over 2,500 flight hours in more than 40 different aircraft and has over 300 shipboard, and 300 land based arrested landings. Mark Polansky joined NASA in August 1992, as an aerospace engineer and research pilot. He was assigned to the Aircraft Operations Division of JSC. His primary responsibilities involved teaching the astronaut pilots Space Shuttle landing techniques in the Shuttle Trainer Aircraft and instructing astronaut pilots and mission specialists in the T-38 aircraft. Polansky also conducted flight testing of the NASA T-38 avionics upgrade aircraft. Selected by NASA in April 1996, he reported to JSC in August 1996. Having completed two years of training and evaluation, he was initially assigned as a member of the Astronaut Support Personnel team at KSC, supporting Space Shuttle launches and landings. He served as pilot on STS-98 (2001) and has logged over 309 hours in space. He was next assigned as a CAPCOM. Since April 2002 he has served as Chief of the CAPCOM Branch. Currently he is assigned as pilot on STS-117, scheduled for flight in the fall of 2003. Please come out and see the astronauts. Point of contact: Environmental & Energy Awareness Week/TA-C3/867-8415. (TA-C3)

NASA SELECT/CHANNEL 7 WILL AIR LIVE EEAW OPENING CEREMONY--APRIL 21: You are invited to attend the Opening Ceremony for Environmental & Energy Awareness Week in celebration of Earth Day. Earth Day is celebrated every April 22 around the world. Founded in 1970 by former governor and senator of Wisconsin, Gaylord Nelson, the objective of the first Earth Day was to get a nationwide demonstration of concern for the environment so large that it would shake up the political arena. It has done that and more by creating what is now known as the environmental movement. Earth Day has become, perhaps, the most prominent catalyst for ongoing environmental education, action and change. For those of you who cannot make the EEAW Opening Ceremony on Monday, April 21, at 10 a.m., NASA Select/Channel 7 will air the event LIVE. Dr. Stuart D. Strahl, President/CEO Audubon of Florida will be our Guest Speaker. Dr. Strahl has 20 years of background in national and international programs. He is a career conservationist with deep experience in applied science, restoration ecology, public policy and not-for-profit management. He also serves as Vice President and Everglades Conservation Director of the National Audubon Society and Research Fellow and founding Director of Latin American Programs for the Wildlife Conservation Society. Join us in welcoming Dr. Strahl to the Kennedy Space Center. Your presence would be appreciated. Point of contact: Environmental & Energy Awareness Week/TA-C3/867-8452. (TA-C3)

WIN A VISITOR COMPLEX TOUR TICKET AT EEAW: Come out to the EEAW Welcome Table and view the exhibits on April 22 & 23 and put your name in for a drawing for a free Visitor Complex Tour ticket donated by Delaware North/Visitor Complex Center. Ticket includes a KSC tour of the restricted area, IMAX films and all Visitor Complex shows, exhibits, and attractions. One winner per day. Winner will be notified each day after 3 p.m. Point of contact: Environmental & Energy Awareness Week/TA-C3/867-8452. (TA-C3)

BRING IN YOUR MERCURY THERMOMETERS FROM HOME TO EEAW—APRIL 22 & APRIL 23: Mercury is a highly toxic, environmentally persistent pollutant. One drop of mercury can contaminate a 20 acre lake and the fish and wildlife who depend on that lake. In spite of its hazards, mercury is contained in numerous household items. Many thermometers, electrical switches, thermostats and small batteries contain mercury. As part of EEAW, United Space Alliance and the Florida Department of Environmental Protection are partnering a program to eliminate mercury from households and landfills. KSC employees who bring in a mercury containing device, or even mercury by itself, will receive a mercury free medical thermometer. The mercury containing device will be properly disposed. Visit the USA/FDEP booth on April 22 or 23 to receive your mercury free thermometer. Point of contact: Environmental & Energy Awareness Week/TA-C3/867-8452. (TA-C3)

TOUR THE WATERS SURROUNDING KSC DURING EEAW—APRIL 22 & APRIL 23: Tour and observe the aquatic resources of the waters surrounding KSC during Environmental & Energy Awareness Week, April 22 & April 23. There will be several 1-hour boat trips per day in the Banana River. They will start and stop from the boat dock on the Northeast side of the Banana River Bridge on the NASA Causeway. These trips will travel north to the pepper flats area and back. The purpose of the trip will be to inform the participants about the different monitoring and research projects that are conducted in the waters surrounding KSC. This will include pointing out the different types of Seagrass, discussion of water quality research, manatee and dolphin research and impoundment research. Hopefully during the trip, participants will be able to observe the diverse and abundant wildlife found in the Banana River and surrounding habitats. Permission from your supervisor is required, space is limited. Point of contact: Russ Lowers, phone 476-4124. (TA-C3)

TAKE A SPIN ON THE SEGWAY HUMAN TRANSPORTER DURING EEAW: Come to the **Environmental Policy Booth** during Environmental and Energy Awareness Week, April 22 & 23, and sign up to drive a Segway (HT) (www.segway.com). What is it you say? It is the first self-balancing, electric-powered transportation device. The device is narrower than a standard doorway and is clean and quiet. There are zero emissions. With dimensions no larger than the average adult body and the ability to emulate human balance, the Segway HT uses the same space as a pedestrian, and can go wherever a person can walk. The Segway HT will allow people at home and at work to go farther, move more quickly, and increase the amount they can carry anywhere they currently walk. For commercial settings, it is ideally suited for large scale manufacturing plants and warehousing operations, travel and tourism, public safety, corporate and campus transportation, as well as mail, package and product delivery. Due to the level of interest expressed NVRLand is bringing 6 Segway HTS to the EEAW! In addition, NVRLand will be demonstrating the latest in electric vehicle technology with the GEM vehicle (Global Electric Motorcars, <http://www.gemcar.com/>) a DaimlerChrysler product. It is a totally electric vehicle capable of speeds of up to 25 mph. Point of contact: Environmental & Energy Awareness Team/TA-C3/867-8452. (TA-C3)

CHS ENVIRONMENTAL HEALTH BOOTH AT EEAW: Check out the CHS Environmental Health Booth during EEAW (April 22 & April 23). They are featuring a display of ditch critters common to the Spaceport: as well as creepy crawlies which make life "interesting" in our day-to-day work at the Kennedy Space Center. Other highlights at the tables are the VAB Wetlands Stormwater Project and environmental sampling and monitoring equipment that is used during environmental fieldwork. (TA-C3)

HARBOR BRANCH ENVIRONMENTAL LABS VISIT KSC DURING EEAW: April 22 and April 23—come by the EEAW tent and visit the booth manned by Harbor Branch Environmental Labs (HBEL), a subsidiary of Harbor Branch Oceanographic Institution (HBOI) in Ft. Pierce, Florida. HBEL will have displays depicting KSC Environmental concerns such as the Indian River Lagoon Water Quality Monitoring Project, and the Astronauts drinking water monitoring program. See the collage illustrating submersibles and un-manned subs and underwater sampling. The HBOI Engineering and Marine Operations divisions aided in locating material from the Challenger incident. Enter the drawings for Boat and Campus tours at the HBOI facility in Fort Pierce and for large golf umbrellas. Spin the wheel and try to win a Harbor Branch T-shirt! (TA-C3)

SSPF AND O&C HVAC IMPROVEMENTS AND ENERGY CONSERVATION TALK: By Fulin Gui at EEAW: On April 22 & April 23 at 12:45 at the tent area, come out and here Fulin Gui, from Jacobs Sverdrup, talk about the Innovative HVAC operation configurations developed during the last two years for the International Space Station Processing Facility (SSPF) and the Operations and Checkout (O&C) facility at Kennedy Space Center. Implemented operation results reveal that payloads processing environments are more stable than before while using up to 85 percent less energy than in years past. The modification was triggered by a finding that an extreme amount of energy was being used to control the humidity. For many years, the HVAC systems in the two facilities deeply cooled air and then heated it back during most of the year, struggling to maintain the required temperature, humidity and pressure. While average temperature and humidity met the requirement, small streams of hot and humid air constantly flowed into the high bay. With extensive studies on existing systems and on the strict payload requirements, a reliable solution was developed, dehumidifying moist air continuously without re-heating it and eliminating small humid air streams. Cooling was fully utilized for dehumidification as well as sensitive heat loads. The modification did not introduce any new equipment. So far, the operations in the SSPF and O&C are close to their optimal condition. Modifications have saved NASA almost \$300,000 a year in utility costs in the SSPF and \$250,000 a year in the O&C using 2002 energy price. The modifications have established a baseline for new utility practices across KSC industrial area with the potential to save NASA \$1 million dollars annually. Point of contact: Environmental & Energy Awareness Week, TA-C3, 867-8452. (TA-C3)

SIGN UP FOR THE LC-34 TOUR DURING EEAW: April 22 only. Come see the "proving ground" for new and innovative methods for cleaning up contaminated groundwater. During the Apollo Program, there was little if any guidance for the disposal of spent solvents. Regulatory agencies like the U.S. EPA didn't even exist until December of 1970, and edicts outlining appropriate disposal practices were even later in coming. Hence the evolution of the groundwater problem at the Apollo Launch Pads. Launch Complex 34 (LC34) was the site of the Apollo 1 accident and the Apollo 7 launch. The Engineering Support Building at LC34 was used to clean many of the engine and rocket parts associated with the Program, and the spent solvents used during this cold-war era were discharged to grade through existing floor drains in the building. The solvents used are especially difficult to remove from the groundwater, and new methods for extracting or degrading the contaminant were recently tested at the site. This tour will highlight these technologies and explain the difficulties associated with the removal of this contaminant from the subsurface. The tour will take place on April 22 at 11:30 a.m. Limited van seating. You must have your supervisor's permission to attend the tour. Meet at the EEAW Welcome Table for departure 5 minutes before start of tour time. Please contact Jackie Quinn to sign up for the tour, 867-8410, or email Jacqueline.W.Quinn@nasa.gov. Point of contact: Environmental & Energy Awareness Week, TA-C3, 867-8452. (TA-E3)

ENVIRONMENTAL PERMITTING AND COMPLIANCE BOOTH—EEAW: Do you know what the major stationary air emission sources and pollutants are at KSC? Do you know what emissions they put out and how it affects you and the environment? Come see how KSC benefits from NASA's Title V Air Permit and find the answers to these questions at the Environmental and Energy Awareness Week, April 22 & April 23. Point of contact: Diane Ely, TA-C3, 867-1083. (TA-C3)

AMNESTY DAY: Amnesty Days during EEAW 2003 will be held at the O&C Parking Area on April 22 and at the VAB Parking Lot E on April 23. This presents an excellent opportunity for KSC workers to dispose of unwanted Government chemicals. The chemicals may be from any KSC office, shop, laboratory or POL. All types of chemicals will be accepted except for biohazardous materials, radioactive materials and explosives. Point of Contact: James A. Chappell CHMM, Lead Environmental Engineer, CHS Waste Operations, 861-1330, fax 867-9466. (TA-C3)

FDEP: Come visit the FDEP table. Pick up pamphlets on hiking and biking trails and canoe trips and see where your taxpayers' dollars are going. (TA-C3)

THE DEP HAZARDOUS WASTE INSPECTION PROCESS BY JANINE KRAEMER, FDEP: Please join Janine Kraemer from FDEP discussing how FDEP conducts inspections, what FDEP looks for (e.g., records, personnel training, process review, waste determination, etc) and FDEP's enforcement process including penalty calculations associated with violations. (TA-C3)

MIDDENS, MOUNDS, CANALS AND CASTLES: A Look at KSC Before the Space Age by Joan Deming, Archaeological Consultants, Inc. The first people to occupy the KSC area arrived several thousands of years ago. Evidence of their occupation takes many forms, from light scatterings of artifacts found on the ground surface to burial mounds and shell middens marking the locations of the dead and the living. After the last aboriginal populations vanished from the area, early American settlers made their homes where the Indians once lived. Hidden in remote places not far from where man was launched into space, archaeologists have uncovered the sites of homesteads and commercial enterprises, as well as the remains of an old fort and canal. Ms. Deming's presentation will focus on the results of a multi-year archaeological survey of the KSC. After the presentation, join Joan for a hands-on look at some of the "stones and bones" discovered during her investigations. The presentation will take place on April 22, during Earth Week Celebration, at 12 noon, in the tent area (in front of the O&C Building/O&C Parking Lot). (TA-E3)

SGS/PROPERTY MANAGEMENT: Check out the SGS/Property Management table, which will provide information on KSC's Recycling Program at the Reutilization, Recycling and Marketing Facility (RRMF). Learn about Computers for Learning (CFL) Program and information on the 2003 Sales and Auctions at Ransom Road and how excess equipment and property is handled. (TA-C3)

JUNK MAIL: How can I reduce the amount of junk mail that my family receives? Register with the name removal file by mailing your name, home address and signature on a letter or postcard to: Mail Preference Service Direct Marketing Association, P.O. Box 9008, Farmingdale, NY 11735-9008. Within 3 months your junk mail should reduce by 75%. Point of contact: Environmental & Energy Awareness Group, TA-C3 867-8452/867-8413. (TA-C3)

RANSOM ROAD TOUR—APRIL 22 & APRIL 23: Do you know what happens to the equipment and material when excessed at KSC? Where does it go? To find out the answers to these questions, sign up for the Ransom Road Tour during Environmental & Energy Awareness Week (EEAW), April 22-23. There will be two tours each day for approximately 1 hour in length. The first tour will start at 10:00 and the last tour will start at 1:00. You must have your supervisor's permission to sign up for the tours. Please contact Dave Koval at 867-4137 to reserve a spot on the van. You will need to meet 5 minutes before the start of each tour at the Welcome Table during EEAW. Remember, April 22 we will be at the KSC Industrial Area/O&C Parking Lot and then on April 23 we will be at the VAB Area/Parking Lot E. See you at the event! (TA-C3)

NASA'S RECYCLING AND AFFIRMATIVE PROCUREMENT PRINCIPAL CENTER: Please come visit our booth and discover what NASA's Recycling and Affirmative Procurement Principal Center has to represent. Our display will provide data in recycling and buying recycled for years 1998-2002, free NASA purchase card sleeve holders and recycled eco golf tees will be available. Take a chance and play a game on guessing the amount of lbs. of paper KSC recycled last year. The closest guesser will win an 8x10 recycled tire frame. Come out and support EEAW. (TA-C3)

BACK BY POPULAR DEMAND—WIN A HELICOPTER RIDE OR AIRBOAT RIDE: Come to the **Natural Resources Booth** during Environmental and Energy Awareness Week, April 22 & 23, and play "**THE GOOD, THE BAD, & THE UGLY**". Learn about the GOOD species of plants and animals that are found here at KSC, learn to know which ones are BAD, and which ones are just plain UGLY. Try your luck/skill at the bean bag toss and win a chance at a Helicopter tour of KSC or an airboat tour of the Indian River Lagoon. Point of contact: Environmental & Energy Awareness Week, TA-C3, 867-8452. (TA-C3)

AUDIT YOUR HOME FOR ENERGY SAVINGS: Determine which parts of your home use the most energy, and how you can best reduce your energy costs, by performing an energy audit. You can conduct a simple audit yourself, contact your local utility, or call an independent energy auditor for a more comprehensive examination. Check your home's insulation levels, and check for open fireplace dampers. Look for holes or cracks around doors, light and plumbing fixtures, and other places where air may leak into or out of your home. Make sure your appliances and heating and cooling systems are properly maintained, and study your family's lighting needs and use patterns, paying special attention to high-use areas. Once you've determined where your home is losing energy, assign priorities to your energy needs; make smart purchases and home improvements that maximize energy efficiency and save the most money. For more information on home energy audits, visit http://www.eere.energy.gov/consumerinfo/energy_savers/energyuse.html. Point of contact: Environmental & Energy Awareness, TA-C3, 867-8452. (TA-C3)

CHECKOUT THE E85 MINIVAN AT EEAW: The 2000 Dodge Caravan can run on regular gas or E85, a mixture of 85% ethanol and 15% gasoline. The ethanol comes from corn grown in the USA, a renewable resource. Any vehicle using the E85 fuel gets slightly reduced mileage, and has slightly reduced power, but the engine's interior remains sparkling clean over thousands of miles. Exhaust pollutants are greatly reduced. Come visit the car show and see the E85 Minivan at the Environmental & Energy Awareness Week celebration on April 22 and April 23 from 9 a.m. to 3 p.m. (TA-C3)

ENERGY 101 PRESENTATION DURING EEAW: Come hear Kevin P. Riley, P.E., from the SGS Energy Management Office, speak about energy-related concepts, including the difference between energy and power. Answer the Who, What, Where, How, and Why of energy at KSC. When: April 22 and April 23. Where: At the Environmental & Energy Awareness Tent. Time: 10:00 a.m. -10:30 a.m. Point of contact: Environmental & Energy Awareness Week, TA-C3, 867-8452. (TA-C3)

SAFETY AND SECURITY OF INDOOR AIR QUALITY: Come hear Henry M. Healey, P.E., of Healey and Associates, discuss how your IAQ can be compromised and what to do about it; concrete advice on breathing healthy air at home and at work. When: April 22 and April 23. Where: At the Environmental & Energy Awareness Tent. Time: 10:45 a.m. - 11:15 a.m. Point of contact: Environmental & Energy Awareness Week, TA-C3, 867-8452. (TA-C3)

ENVIRONMENTAL & ENERGY AWARENESS WEEK SPEAKER: Dr. Stuart D. Strahl, President/CEO of Audubon of Florida, will be our guest speaker for the Environmental & Energy Awareness Week Opening Ceremony. The ceremony will take place in the KSC Training Auditorium on April 21 at 10 a.m. Join us in welcoming Dr. Strahl to KSC. Dr. Strahl has 20 years of background in national and international programs. He is a career conservationist with deep experience in applied science, restoration ecology, public policy and not-for-profit management. He also serves as Vice President and Everglades Conservation Director of the National Audubon Society and Research Fellow and founding Director of Latin American Programs for the Wildlife Conservation Society. Audubon www.audubonofflorida.org has a long history of conservation in Florida. Ensuring that conservation becomes a common interest in Florida rather than continuing as a special interest, National Audubon Society <http://www.audubon.org> and Florida Audubon Society have formed a strategic alliance in partnership with 43 local Audubon chapters, becoming Audubon of Florida. Point of contact: Environmental & Energy Awareness Week, <http://environmental.ksc.nasa.gov/eeaw/eeaw2003/index.htm>. (TA-C3)

APRIL HEALTH EDUCATION & WELLNESS PROGRAM—HEAT STRESS & HEAT RELATED ILLNESSES: Summers in Florida can be a mixed blessing with many exciting and unique outdoor activities, but high temperatures and humidity. Heat can be annoying and uncomfortable. **IT CAN ALSO BE FATAL!** Heat stress and heat illnesses are a problem everyone should be aware of and take measures to prevent. April's packet has information on recognition, prevention and treatment of heat illnesses. Packets are available at all medical facilities, upon request to Carol Roth, 867-3414, email **Roth-1, Carol** and on the Occupational Medicine web-site: <http://sgs/sgs/sites/other/chs/occmed/index1.htm>. (TA-C2)

APRIL'S VISION SCREENING SCHEDULE: Visual Acuity Testing:

Tuesday	April 22	11 a.m. – 1 p.m.	OHF (Occupational Health Facility) (TA-C2)
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COLORECTAL CANCER SCREENING: Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

SCREENING MAMMOGRAMS for breast cancer are available at KSC, southwest corner of the parking lot behind the Headquarters Building. Call 1-800-367-1870 for an appointment. (TA-C2)

WORK-SITE LECTURES on any health subject, requests for health information or counseling are available upon request to Carol Roth, 867-3414, email **Roth-1, Carol**. (TA-C2)

THE KSC FITNESS CENTERS INVITES YOU TO JOIN US: The friendly atmosphere here in the fitness center is apparent when you walk in the door. Our staff wants you to feel right at home. Whether you would like to lose weight, get stronger, just get away for an hour a day or whatever your goals may be we will help you get there. The KSC Fitness Centers, located in the O&C and the OSB, both have a myriad of programs. We have on-site massage therapists three times a week; free personal training, state-of-the-art equipment (both cardio and strength training) and a complete aerobics series. With over 20 group fitness classes offered weekly at the KSC Fitness Centers, we offer classes for the beginner, intermediate and advanced exerciser. From heart pumping classes like Step Kick, Impulse and Power Walking to serene and calming classes like Yoga and Pilates, our group fitness classes provide another way to improve your quality of life. Personal training is one-on-one, personalized strength, cardiovascular, and flexibility training. Whether your goals are to lose weight, gain muscular size, strength, improve sport performance, injury prevention, or desire to have the weekly commitment, a personal trainer can help you attain your goals. Sessions are FREE and range from 30 minutes in length to one hour and can be scheduled to accommodate your busy schedule. Remember, no matter what shape you're in, we are here to help you reach your goals!
www.fitness.ksc.nasa.gov. mailto:orrindl@kscems.ksc.nasa.gov. (TA-C2)

NUTRITION TIP OF THE WEEK FROM THE KSC FITNESS CENTERS: Easter Egg Nutrition. For many families, coloring Easter eggs is an important tradition. And for many children, Easter wouldn't be complete without a hunt for those treats. Concerns about cholesterol and fat don't need to get in the way of fun this Easter. Eggs are excellent sources of protein and they provide iron, B vitamins, and yes fat, but like everything else, the number you eat is the key. One egg is just 75 calories and five grams of fat, approximately one fourth the fat is saturated and the remainder, unsaturated. Eggs have just over 200 milligrams of cholesterol, but four a week are fine for most people. If you plan an Easter egg display make sure that you don't eat eggs that have been out of the refrigerator for more than two hours. Use half the eggs for the display and put the other half in the fridge and enjoy. Source: <http://www.eatright.org/erm/erm042100.html>. **mailto:orrindl@kscems.ksc.nasa.gov.** (TA-C2)

CANCER SUPPORT GROUP: SGS/CHS offers a Cancer Support Group for KSC/CCAFS personnel who wish to participate. The group convenes every Thursday at 11 a.m. for approximately 45 minutes in the Occupational Health Facility, Building M6-495 Library. The group is intended for those undergoing treatment, those in remission, survivors and caregivers. Bring your lunch and join in for this informative support group. Please email Nancy Zuhlke at **nancy.zuhlke-1@kmail.ksc.nasa.gov** or call her at 867-2025 for more information. (TA-C2)

MASSAGE THERAPY...TO MANAGE AND RELIEVE STRESS: Now offered Tuesdays, Wednesdays and Thursdays at KSC! Do you need to relieve some stress, relax, and feel a sense of well-being? Are your muscles sore? If you answered yes to one or more of these questions then you could benefit from MASSAGE THERAPY. Call the following Licensed Massage Therapists today for more details and to schedule your appointment. Hurry, appointments fill up quick!

Tuesday and Wednesday appointments, contact Valerie Jaramillo at 321-543-1047.

Thursday appointments, contact Stacie Gioia at 321-453-4482.

mailto:gensmsj@kscems.ksc.nasa.gov. (TA-C2)

REPORTING EMERGENCIES: To report any emergency on KSC, whether it is fire, security, or medical related, (including possible hazardous commodity exposure); dial 9-1-1 or 867-7911 from a cell phone. For walk-in type first-aid treatment, the Occupational Health Facility is open Monday - Friday from 7 a.m. to 5 p.m., and the Launch Area Clinic is open Monday-Friday 7 a.m. to 3 p.m. Hours other than those, call 9-1-1 for emergencies and/or first aid type treatment. **After normal working hours, the non-emergency medical related assistance will be coordinated through the 9-1-1 operators.** (TA-E2)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

FLAGS AT HALF STAFF: The flags of the United States flew at half staff at the Kennedy Space Center on Monday April 14, 2003, in the memory of Eva Lazos, Programmer Analyst for InDyne, Inc. Ms. Lazos died on April 6 and there were no memorial or funeral services. (TA-E2)

PHOTOGRAPHIC AND VIDEOGRAPHIC SUPPORT: Request for photographic and/or videographic support may be obtained by calling the Aerospace Imaging customer service desk at 867-4308 located in KSC Headquarters Building, Room 2340. Support is also available at the Cape, in Building 1605, at the pickup/drop-off service desk and can be obtained by calling 853-5765. For more information on the wide range of services available visit website: **www.Aerospaceimaging.com.** (PZ-J-C)

KSC LIBRARY: The following new books are available for loan from the KSC Library. If you need information, please call 867-3600 or visit the Library in HQ, Room 1301:

Applied Strength of Materials, #557238

Calculus for Scientists and Engineers: An Analytical Approach, #557212

Customer Centered Six Sigma: Linking Customers, Process Improvement and Financial Results, #557883

Damage Tolerance and Durability of Material Systems, #553799

Defining & Analyzing A Business Process: A Six Sigma Pocket Guide, #556875

Desk Reference of Statistical Quality Methods, #557022

Explosives, #557261

Geometric Dimensioning and Tolerancing: Applications and Inspection, #557105

Green Clean & Read All Over: Ten Rules for Corporate Environmental Sustainability Reporting, #556933

Introduction to Statistical Quality Control, #557113

ISO 9000:2000 In a Nutshell, #557071

Launching Space Objects: Issues of Liability and Future Prospects, #556792

Lean Enterprise: A Synergistic Approach to Minimizing Waste, #556941

Managing Cultural Differences, #557089

Measurement Nightmare: How the Theory of Constraints Can Resolve Conflicting Strategies, Policies, and Measures, #557048

Modern Advanced Mathematics for Engineers, #557279

Modern Mathematical Methods for Physicists and Engineers, #557139

Online Customer Care: Strategies for Call Center Excellence, #556917

Practical Reliability Engineering, #557063

Quality Audits for ISO 9001:2000, #556958

Six Sigma for the Office: A Pocket Guide, #556859

Six Sigma Journal: From Art to Science, #557014

Six Sigma Project Management: A Pocket Guide, #556867

Strategies for Engineering Communication, #557295

Uncertainty of Measurements: Physical and Chemical Metrology Impact and Analysis, #556909

To search the Library's on-line catalog go to: **http://nasagalaxie.larc.nasa.gov/**. For questions call 867-3600 or **mailto:**

KSCLibrary@jboss.ksc.nasa.gov. (TA-E1)

INSPECTOR GENERAL: The Office of Criminal Investigations (OCI) is the investigative arm of the NASA Inspector General (IG). The OCI is an independent entity and reports directly to Robert Cobb, the NASA IG, in Washington D.C. The primary mission of this component is to conduct criminal and civil investigations of reported or suspected fraudulent acts by employees, contractors, and others relating to the administration of NASA contracts and programs. Although emphasis is placed on major procurement fraud, (particularly allegations of defective/substandard parts, mischarging, kickbacks, bid rigging, and research fraud), investigations are also conducted of theft, conflict of interest, environmental and hazardous waste violations, health care fraud, and computer related crimes. OCI also provides fraud briefings for Government and contractor employees that are designed to highlight potential risks concerning fraud and related matters. Suspected violations can be reported by calling 867-4714 locally, the toll free Hotline at 1-800-424-9183, or by writing NASA Inspector General, P. O. Box 23089, L'Enfant Plaza Station, Washington, D.C. 20024. The OIG Cyber-Hotline can be accessed at www.hq.nasa.gov/office/oig/hq. (OIG)

PRIVACY ACT NOTICE: Users are reminded that the Privacy Act requires any records that contain a Social Security Number or private information such as salary and medical records, must be kept in locked file drawers when unattended. It also requires that a NASA form 1534 be placed on top of all records subject to the Act. When transferring such records a SF-135, Records Transmittal and Receipt Form, must be used. If mailed through the KSC Interoffice Mail System, KSC Form 13-242, A, B, or C, "Open by Addressee Only," must be used. (TA-E1)

NASA SCIENTIFIC AND TECHNICAL INFORMATION: The NASA STI Program Home Page on the World Wide Web is accessible at URL <http://www.sti.nasa.gov>. The NASA STI Program provides ready access to over three million aerospace and related citations. This service is run by the NASA Center for Aerospace Information (CASI) for the lead NASA Center, Langley Research Center. (TA-E1)

CCAFS VEHICLE FUELING STATION: The CCAFS Vehicle Fueling Station will be closed from 8 p.m. Saturday to 8 a.m. Sunday on the third Saturday of every month to conduct environmental testing. Refer questions to Mr. Ed Carver, 45CES/CEV, 494-9272. (TA-E2)

EMPLOYEES WITH DISABILITIES: Employees with special transportation needs may call 867-7685 for intra-Center transportation. Transportation will be provided from 7:30 a.m. to 4:00 p.m., Monday through Friday, on an as-called basis. For additional information, call 867-6923, Debbie Houston. (AJ)

GRAPHICS/PUBLICATIONS: Before you begin any work for publication, consult the JBOSC Graphics Department. According to the print shop, approximately three jobs per week have to be reworked because of problems with alignments, reductions, and postscript formats. By consulting with JBOSC Graphics first, you will eliminate wasted time and effort to rework your project. Graphics will ensure your artwork is produced efficiently and is suitable for reproduction. Graphics has electronic transfer capability, a proven method for first quality prints directly from the original, compared to low density reproductions from copied artwork. For information, call 867-3838. For your convenience, JBOSC Graphics has two additional offices located in the O&C Building, Room 1152, 867-7419; and, in the OSB Building, Room 6204, 861-3814. (TA-E1)

MAILING PRIVATE INFORMATION: When mailing documents containing Social Security Numbers or other private information, through the KSC Interoffice Mail system, KSC Form 13-242, A, B, or C, "Open by Addressee Only" envelopes must be used. (TA-E1)

AUTHENTICATED:



Marilee Tewksbury

Marilee Tewksbury, Center Services (TA-E1)

CLEAN UP YOUR AREA. DON'T FUEL A FIRE.



SECURITY AMBULANCE FIRE
911 or 7-7911

U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF APRIL 21 THROUGH APRIL 25

*MONDAY Navy Bean Soup Shepherd's Pie **Open Faced Turkey w/Dressing, Vegetable & 16 oz. Beverage, \$3.75	*TUESDAY Sausage & Chicken Chowder Soup Sweet & Sour Chicken w/White Rice **Salisbury Steak w/ Gravy, Roast Potatoes, One Vegetable & 16 oz. Beverage, \$3.75	*WEDNESDAY Creamy Chicken w/Wild Rice Soup Swiss Steak w/Onion Gravy **Southern Fried Chicken, Whipped Potatoes, Vegetable of the Day & 16 oz. Beverage, \$3.75	*THURSDAY Chicken Chili Tortilla Soup Chicken Pot Pie w/a Biscuit Topping **Veal Parmesan w/ Spaghetti Marinara, Vegetable of the Day & 16 oz. Beverage, \$3.75	*FRIDAY Seafood Bisque Soup Chicken Gumbo **Fried Catfish w/2 Hushuppies, French Fries, Vegetable of the Day & 16 oz. Beverage, \$3.75
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*Assorted vegetables, salads, desserts, and beverages available daily. **Blue Plate Special. Lighter By Choice Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.35/cup \$0.75. Each day a "Price Value Meal" or "Grill Price Value" is available and will be posted in each cafeteria. La Pomadora: A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

NASA EXCHANGE: The Exchange sponsored book fair, "Books Are Fun" is back! The book fair will be at the HQ's cafeteria on April 22 & 23, O&C building, in room 1055 on April 24 & 25, SSPF cafeteria on April 29 & 30 and the MFF cafeteria on May 1 & 2. Stop by for great books & gifts for Mother's day!

KSC EXCHANGE SERVICE STATION: Computer balance and rotate four wheels. This week's special—only \$24.95. Also available are shocks, struts, front-end components and 2-wheel alignment. Call us at 453-1254 for an appointment or more information.

KSC EXCHANGE--HAIR SHOPS: Visit us in the HQ building, Room 1251 (Joyce, 867-7077) or in the OSB building, Room 1118 (Fred or Rocky, 861-3026) for the latest in hairstyles, military cuts, flat tops or beard trims.

KSC EXCHANGE—CITGO GAS STATION: Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. **ALL REPOS 2.99% APR.** 1997 Cadillac Catera, A/T, power, Bose, leather, \$8,800; 2003 Olds Alero, auto, power, \$22,000; 1997 Nissan Pathfinder, 2wd, auto, power, \$7,375; 1997 Olds Cutlass Supreme, S/L, auto, \$5,125; 1996 Pontiac Firebird, auto, power, \$7,125; 1998 Ford Taurus, 4-door, auto, SE, \$2,500; 1997 Jeep Grand Cherokee Laredo, 2wd, power, \$7,995; 1995 Toyota Camry, LE, V6, \$5,995; 1997 Chevy Geo Prism, LSi, \$2,995; 1997 Toyota Tacoma, 4wd, \$9,500; 1996 Chrysler Concorde, LX, \$5,500; 1996 Isuzu Hombre Sport, 5X, \$3,750; 2000 Nissan Frontier, XE, \$15,995; 1997 Ford Ranger, STX, 5-speed, \$5,995; 1995 Pontiac Transport, SE, \$3,200; 1997 Chevy Malibu, V6, \$4,500; 2001 Chrysler Sebring convertible, \$18,000; 1994 Chrysler Concorde, \$3,995; 1997 Mazda B2300, \$5,795, call 455-9400, extension 1122. See pictures at www.kscfcu.org.

RETIREMENT LUNCHEON FOR JOAN E. LYONS, GG, CHIEF FINANCIAL OFFICE: There will be a Retirement Luncheon for Joan E. Lyons on Friday, May 2, 2003 in Conference Room 2201, HQ Building, from 11 a.m. to 1 p.m. Please bring covered dish or finger foods to Conference Room 2201/HQ no later than 10 a.m. on Friday, May 2. Please come to Room 2251/HQ to sign a retirement picture and cards. If you would like to roast/toast Joan, contact Gloria Norton, GG-B, 867-4857.

KSC CHILD DEVELOPMENT CENTER: The KSC Child Development Center is looking for qualified, caring individuals who love children. Make a difference in the life of a child. For additional information, contact Gail Carter, at 867-5437.

C. I. TRAVEL: Cruises, air, hotels & cars! Book your next reservation at C.I. Travel. We do group cruises and tours. Come to C.I. Travel and find out new information about cruises from Port Canaveral.

KSC ALL AMERICAN PICNIC: The 9th annual chili cook off will occur April 26, 2003 as part of the KSC all American picnic. There will be three competitions: Official Chili, People's Choice Chili, and Best Store Front. Teams are only required to participate in the Official Chili contest which must be prepared on-site. The People's Choice judging starts at 11:00 a.m., Storefront at 12:30 p.m., and Official Chili at 3:00 p.m. Awards for 1st place in each category are given out at 4:30 p.m. Entries are due by April 18, there will be a meeting of the teams sometime thereafter to work out the details and review the rules. Teams should come from KSC or CCAFS organizations. For the Official Rules & Entry Form go to the on-line registration at <http://kscpicnic.ksc.nasa.gov/food.htm>.

SPACEPORT ROCKETRY ASSOCIATION: Spaceport Rocketry Association is hosting its monthly high power sport rocket launch this Saturday, April 19, from 11 a.m. to 4 p.m. at its Palm Bay launch site. Current FAA waiver is for flights to 10,000 feet AGL. For those who wish to learn more about the sport of high power rocketry, experienced flyers will be available to answer questions. Pads are also available for low power (Estes type) model rockets. Guest flyers are always welcome. Club membership is only \$12/year and is not required for those who wish only to observe. The website at <http://home.cfl.rr.com/sra/> will give a list of club officers to contact for directions to the launch site. Additionally, after 7 a.m. on the morning of the launch, the latest launch status is given by recorded message at 772-564-9361.

KSC BARRACUDAS: The KSC Barracudas Skin and Scuba Diving Club holds monthly general meetings on the third Tuesday at 7 p.m. at the Merritt Island Public Library, 1195 N. Courtney Parkway, Merritt Island, FL 32953. All members and guests are invited. For more information, contact Bill Little at 476-4282 or email at cudas@mindspring.com. Visit our web site at www.mindspring.com/~cudas/home.html.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS: The local section of ASME, Canaveral Section, will be offering the following classes. For a full class description, costs or to sign up please contact Scott Seigel at 321-757-0486 or seigels@aol.com. May 13 - "Design of Bolted Flange Joints," June 17-20 - "Cryogenic Fundamentals."

BREVARD COMMUNITY COLLEGE (BCC) SCHOLARSHIP: The Space Coast Chapter of the International Society of Logistic Engineers (SOLE) is once again offering a \$2000 Logistics scholarship to Brevard Community College. Anyone interested in applying can contact Karen McKendry, Financial Aide office at BCC, 631-1111, ext. 63006, or Jan Hall, 861-5287, for an application. Deadline for submission is April 26, 2003.

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY (ERAU): ERAU is offering the Master of Science in Technical Management—MSTM—Program in Spring, 2003. This degree provides students with a laptop computer during the program and enhances their communication, decision-making, and team-building skills. A tentative start date of mid April is planned: up to 15 available spaces in this cluster. Classes will be held at Barry University. ERAU aviation and safety degree programs at both graduate and undergraduate levels available five terms per year. Call 783-5020 or <mailto:space.coast.center@erau.edu> or surf www.embryriddle.edu/spacecoast

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY (ERAU): Embry-Riddle Aeronautical University at Patrick offers evening classes for working adults in aviation/business/management degree programs at the undergraduate and graduate levels. We can build on your AA or AS degree, even if unfinished. Our next term begins May 26, classes meet one evening for nine weeks. Clep and Dantes credit allowed. Our MSTM cluster degree is scheduled to begin in May, please contact us for detailed information on any of our programs at (321) 783-5020, <mailto:space.coast.center@erau.edu> or click on embryriddle.edu/spacecoast.

FLORIDA INSTITUTE OF TECHNOLOGY: Rated one of "America's Best National Universities" by U.S. News & World Report. Florida Tech's School of Extended Graduate Studies offers MS degrees in: Software Engineering, Computer Science, Computer Information Systems, Space Systems and Space Systems Management. Applications are currently being accepted for the summer semester, which begins the week of April 28. Contact Carolyn Henninger at chenning@fit.edu. Florida Tech's School of Management offers the MBA, the MBA with a concentration in Acquisition and Contract Management, and the MS in Engineering Management. Applications are currently being accepted for the summer semester, which begins the week of May 12. Contact Sharon Anderson at sanderso@fit.edu. The office is located in the KSC Industrial Area, at B Avenue and 2nd Street, Bldg. TRM-032. Evening classes are held at the Kennedy Space Center and Patrick Air Force Base. Call 453-2030 for information on all degrees and the summer schedule.

HERZING COLLEGE: Offering MCSE Windows 2000 Courses both "Fast Track" Accelerated (Diploma in Network Management-MCSE) courses and academically. The Associate of Science Degree in Network Technology includes courses in Microsoft (MCSE) Windows 2000, Cisco, Novell, A+ Computer Hardware, and Networks +. Herzing College also offers a Diploma Program in Web-site Design which includes Program Logic, JavaScript, Dreamweaver, HTML, Photoshop, Flash, and Fireworks; and an Associate of Science Degree in Computer Information Systems which includes Visual Basic, C++, Database Design and SQL, e-Commerce, and web class electives. Contact information: 255-9232, team@mel.herzing.edu or www.herzing.edu.

GRADUATE MATH REVIEW: The University of Central Florida and Brevard Community College are jointly offering a Mathematics Refresher course for students interested in pursuing the GRE. The course takes students from Algebra through to Differential Equations. The course will be available on Tuesday nights from 4 p.m. to 7 p.m. at KSC. For more information please contact Bob Petty or Carol Cox at 452-9834.

UNIVERSITY OF CENTRAL FLORIDA: The University of Central Florida FEEDS is on-line now! The College of Engineering offers undergraduate and graduate engineering credit courses through FEEDS (Florida Engineering Education Delivery System). All the courses are offered now on tape or video streaming technology through the Internet (high speed access). Do not have high-speed access? The UCF KSC site now has three computers on T-1 for viewing courses on line. For more information contact Carol Cox, 452-9904, ccox@mail.ucf.edu <<mailto:ccox@mail.ucf.edu>> or come by the Center for Space Education located at the Kennedy Space Center Visitor's Complex, Room 1130.

UNIVERSITY OF FLORIDA MBA PROGRAMS: You can earn an internationally recognized MBA from the only AAU University and the top ranked MBA Program in Florida while going to classes only one weekend per month. To learn more about this opportunity, please attend an MBA Information Session at 6 p.m. on Tuesday the 29th of April, Imperial Comfort Inn, 8928 Wickham Road, Melbourne. Please RSVP by calling Ms. Myrick at 1-877-435-2622, extension 2 or emailing edith.myrick@cba.ufl.edu with your name and number. For additional information and locations please go to www.floridamba.ufl.edu.

UNIVERSITY OF FLORIDA OEM PROGRAM: The Outreach Engineering Management Program at the University of Florida is an engineering management master's degree program featuring live instruction in a convenient format designed for working professionals. The degree program is a collaboration between UF's Colleges of Engineering and Business and awards a master's degree in engineering. The next program begins in August 2003 and will be located in Cape Canaveral. Classes meet only one weekend per month (Saturday and Sunday) for 20 months. Representatives will be holding information sessions in Melbourne, Cape Canaveral, and Orlando, on May 14, May 15, and May 21, respectively. Everyone is welcome to attend. Details about these and other upcoming sessions are online at <http://www.ise.ufl.edu/oemp/is.htm>. For more information or to request an application packet, visit the OEM home page <http://www.ise.ufl.edu/oemp>, or contact the OEM program office, 1-800-321-0199, engrman@ise.ufl.edu.

UNIVERSITY OF FLORIDA—FEEDS ON-LINE: Engineers, computer professionals, and technical managers; update your core engineering knowledge and remain abreast of emerging technology through the Florida Engineering Education Delivery System (FEEDS) program at the University of Florida. The College of Engineering (COE) offers an extensive menu of graduate engineering credit courses through the FEEDS; the courses may be used towards the completion of a graduate degree, certificate program, or for additional knowledge and skills. Earn an engineering Master's degree on-line at work or at home, while pursuing your career. All of the courses are available for on-line delivery via streaming video technology through the Internet (requires high speed access); alternative delivery modes include CD-ROM and videotape. Here is the list of Summer 2003 engineering credit courses that are being offered: Public Works Engineering & Management Practices; Computer Architecture Principles; Software Engineering; Physical Limits of Computers; Advanced Data Structures; Database Management Systems; Noise in Linear Systems; Computer Communications; High Performance Computers; Geometry of Mechanisms & Robots; and Principles of Engineering Analysis III. Registration for Spring 2003 will open on March 31; for more information, visit the COE web site at <http://oemp.eng.ufl.edu>; or contact Ruth Goetz at 1-352-392-9670 or rgoet@eng.ufl.edu.

UNIVERSITY OF MIAMI: The University of Miami will begin accepting applications for the Master of Science in Management of Technology (MSMOT) and Master of Science in Industrial Engineering (MSIE) starting in the Summer 2003 semester. Both programs will be taught at the Space Coast. Courses are held Friday evenings and Saturdays to accommodate working professionals. For more information and to receive an application/brochure, please call Mr. Augusto Roca, Program Administrator at 1-305-284-4100 or send email to augusto@miami.edu.

UNIVERSITY OF MIAMI: Since 1976, the University of Miami has been offering MBA Programs for Executives, fully accredited by AACSB International, at off-campus sites. In June, the University of Miami Saturday MBA Program for Professionals will return to Orlando. This precedent-setting format brings University of Miami internationally renowned professors to Orlando each week to teach the identical MBA program that is offered on the Coral Gables campus. The Saturday MBA Program for Professionals in Orlando is a 2 year program with a specialization in Management. Outstanding business professionals from varied backgrounds have advanced their professional status through this program. For more information or to attend an upcoming Q&A session on April 24 or April 26, please call 305-284-4607, 800-531-7137, or visit us on the web at www.bus.miami.edu/grad.

WEBSTER UNIVERSITY: Webster University is offering a 12 hour "Introduction to JAVA Programming" seminar for non-programmers (COMP 5500), consisting of 3 sessions on the following Saturday mornings: May 31, June 7, June 14. This class will be held at the Webster University Merritt Island campus. Individuals who are interested can register for credit or audit for non-credit by calling 449-4500. After completion, individuals will be eligible to enroll in additional JAVA programming seminars. Webster University is also taking applications for the Master of Science in Computer Science program on-site at KSC. Other graduate programs are available at Webster's Merritt Island, Palm Bay and Patrick Air Force Base campuses. For more information, visit www.webster.edu/spacecoast. Webster University: real world knowledge for real world success.

PERSONAL

CARPools

Vanpool seats: Daytona/Ormond Beach/Port Orange to VAB/OPF/PAD's Areas, 6:30/7:00-3:30, Tom, 867-4529/386-409-3923.
Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-5085/386-756-9344.
Vanpool seats: Melbourne/Palm Bay to LC-39 Area, depart from WalMart at Sarno Road & Wickham Road, 7:00-3:30, Cambric, 861-7875.
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.
Vanpool seats: Melbourne/Rockledge to LC-39 Area, 11 passenger van, seats available, George, 264-8418/259-3070.
Vanpool seats: Melbourne/Eau Gallie to CCAFS/KSC Industrial Areas, 7:30-4:00, Don, 867-4634.
Vanpool seats: Palm Bay/Melbourne to LC-39, 7:00 to 3:30, riders needed, Barney, 861-4405/724-1403.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138.
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00-3:45, Ivory, 867-7987/984-4316.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Rockledge(Lowe's)/Suntree(Belmont Inn), Melbourne/Palm Bay(Eau Gallie Blvd.) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840.
Vanpool seats: Pickup at Goldenrod & University & Kmart on East Colonial to KSC Industrial Area, 7:30-4:00, Cricket, 867-3705/407-381-0748.
Vanpool seats: E. Orlando, Alafaya & Hwy. 50 to 419 Park-N-Ride to KSC Industrial Area, 7:00-3:30, several openings, Dobbs, 867-7138/407-719-3196.
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.
Vanpool seats: E. Orlando/Union Park/S.R.50 & 419/Christmas to VAB & OSB Area, La Mott, 861-2095/407-699-0889.
Vanpool seats: East Orlando to KSC Industrial Area, 7-3, Dobbs, 407-719-3196.
Vanpool seats: Orlando/University & Goldenrod/1 stop at Chili's on Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-1958/407-644-0384.
Vanpool seats: Orlando/Dean Road/Alafaya Trail/419 to KSC Industrial Area, Browning, 867-7963/407-277-8997.
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.
Vanpool seats: W. Orlando (Hiawassee/Metro West) & E. Orlando (Hwy. 50/Lake Pickett) to KSC Industrial Area, 7:00-3:50, Greg, 867-1542/407-295-7894.
Vanpool seats: Orlando/West 50 & Hiawassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlo Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.
Vanpool seats: Oviedo/Mitchell Hammock & Alafaya Trail (434)/434/Highway 50/CCAFS Industrial Area, 7:00-3:30, Asli, 853-9335/730-5624.
Vanpool seats: Oviedo Publix at Hwy. 419/Lockwood Blvd. Hwy. 419 S. to Hwy. 50 (pickup in Bithlo) to KSC Industrial Area, 8:00-4:30, Roddy, 867-3685.
Vanpool seats: Oviedo/Publix, Hwy. 419/Lockwood Blvd. Hwy. 419 S. to Hwy. 50, Bithlo Park & Ride, to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.
Vanpool seats: Port Orange, NSB, Edgewater to VAB, OPF area, 7:00 to 3:30, Bill, 861-0082/386-427-3818, or Fred, 386-788-2614.
Vanpool seats: Titusville/Mims/Scotsmoor to O&C/CCAFS Industrial Area 7:00 to 3:30, Leon, 853-5231/383-1116.
Vanpool seats: UCF/Waterford Lakes/K-Mart at Hwy. 50 & Alafaya to KSC Industrial Area, JT, 867-5431.
Vanpool seats: VOTRAN vans for ALL Volusia County residents, as low as \$3/day, Clemons, 386-756-7496, ext. 4149, or email tlemons@co.volusia.fl.us.
Vanpool riders: Leave K-Mart parking lot/W. Hwy. 50 & Alafaya to KSC Industrial Area/SSPF/O&C/HQ & 505/EDL/JT, Newell, 867-5341/407-767-9605.
Carpool/vanpool: Daytona Beach/Port Orange area at Lowes parking lot, @ around 7 a.m., or flexible, Goddard, 867-3857/386-304-7993.
Carpool: Deland Area to KSC Industrial Area, 2nd Shift, Monday through Friday, Murray, 867-7963/904-736-8580.
Carpool: Deltona/Sanford/Oviedo to VAC/OSB Areas, 7:00-3:45, non-smoker, 4-door, Chris, 861-2255/407-321-8461.
Carpool: Dr. Phillips Area/Orlando to KSC Industrial Area, 7:30 to 4:30, Preman, 867-2171/407-345-1782.
Carpool: Edwater, Florida to CCAFS, Hanger R&D, 6:00-2:30, Wald, 476-3718/386-409-9626.
Carpool: W. Orlando(Hiawassee)/East Orlando (50 & E/W) to HQ/O&C/LCC, non-smoker, 4-10's, 5:45-4:45, Van, 861-8113/407-297-6636.
Carpool: Orlando/University/Goldenrod to HQ & CIF Areas, flex-time, Marv, 867-3780/407-647-0874.
Carpool: Orlando, Alafaya & Hwy. 50 to KSC Industrial Area, 7:45-4:15, non-smoking, David, 867-5929/407-282-3575.

CARPOOLS (Carpools)

Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.
Carpool: Satellite Beach to LC-39, 6:00 - 3:30, Tom, 861-5415/773-3195.
Carpool: Will share my car, or yours, & expenses to & from KSC HQ Building & Palm Bay, flexible hours, Odom, 724-4674.
Carpool: Need ride? Whisper Lakes, S. Orlando to KSC & back, pay % of gas & tolls, 2000 Tahoe, nonsmokers, 407-857-4204, or CaddMaster@cfl.rr.com.
Ride needed/form carpool: DeLand to OPF area, flexible hours, Larry, 861-8305/386-738-1821, evenings.
Ride needed/form carpool: Flagler Beach/Daytona to CCAFS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.
Ride needed/form carpool: Merritt Island to Patrick Air Force Base, flexible hours, Scott, 494-9075/452-5325.
Ride needed/form carpool: New Smyrna/Edgewater area to CCAFS, 7:00-3:30, Gracom, 853-4293, 386-423-8756.
Ride needed/form carpool: Rockledge to OPF Area, for 3rd shift, George, 861-7161/543-5362.
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.
Ride needed/form carpool: Suntree to CCAFS Industrial Area, needed after February 1, Read-Baz, 476-3636/449-7279.
Ride needed/form carpool: West Orlando/Hunter's Creek Area by 417 to HQ Area, non-smoker, flexible hours, Nicole, 867-9566/407-856-6385.
Ride needed: From KSC Industrial Area to N. Banana River Drive (Merritt Island), hours flexible, pay all expenses, Dean, 266-5758.
Ride needed: Merritt Island to KSC industrial area O&C building, will pay, flexible hours, Zalles, 867-3087/453-7763.
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.
Ride needed: New Smyrna to KSC, 8:00-4:00, Bob, 867-4009/386-423-4201.
Ride needed: University/Goldenrod to Complex area, time is flexible, 861-2204/407-657-3904, young.choi-1@ksc.nasa.gov.
Ride needed: Viera to OPF, 7:00-3:30, Hoven, 861-0549/253-4242.

GARAGE SALE

Garage sale: April 19, 8-3, Cape Canaveral, 215 Harrison Avenue, furniture, Christmas items, housewares, & much more, Murray, 783-3352.

REAL ESTATE FOR SALE

House: Cocoa, 3-B/R, 2-bath, 1-car garage, 1150 sq. ft., super clean, Dave, 631-0524.
House: Mims, 2-B/R, 2-bath, 2-car garage, 0.5 acre, privacy fenced, \$92,000, Chris, 268-5336.
House: S. Titusville, 4-B/R, 2-bath, 2-car garage, split plan, 2328 sq. ft, \$153,900, Thomas, 267-8282.
Lot: Cocoa, Forest Hill Drive, Highpoint subdivision, 0.24 acre, river rights, community dock, asking \$50,000, Jacobson, 635-6967, pager.
Lot: Merritt Island, N. Tropical Trail, north of Barge Canal, 163'x280', ±1.0 acre acre, \$75,000/B.O., Stephanie, 626-7570.
Lot: Port St. John, Carlowe Avenue, 0.24 acre, \$23,900, Don, 639-6735.

AUTOMOBILES AND RV'S FOR SALE

1970 Volkswagen Karmann Ghia parts car, rough, good title, no motor, \$500/B.O., Davidson, 639-6751, after 5 p.m.
1974 BMW, R90's, looks & runs great, \$2500/B.O., Durrett, 639-0434.
1980 GM mid-size school bus, newly rebuilt 350 engine, Allison transmission, good condition, must sell, \$2700/B.O., Ron, 269-3423.
1980 Datsun 280ZX, original owner, runs great, 80,000 miles, \$3500, Magill, 453-1277.
1984 Mercury Cougar, 2-door, 56,000 original miles, loaded, \$1500, Powers, 302-6663, cell.
1984 Galant ES, 4-door, cold A/C, good tires, new belts, \$3200/B.O., cook, 453-8381.
1984 Dodge Ram, 4x4, bodylift, 318, V8, needs work, \$800/B.O., Walter, 795-3291.
1987 Toyota pickup, extended cab, 4wd, A/C, A/T, lift, CD, box, \$2000/B.O., Chris, 403-0375.
1987 Mitsubishi pickup, A/C, good condition, good for local driving, 148,000 miles, \$1100, Kevin, 459-5061.
1988 Ford F250 4x4 w/460, must sell, \$850/B.O.; 38.5x15.5x15 rvt's, \$225/B.O., Feagan, 269-1734, or 232-8012, pager.
1988 Coachman 37' motorhome, must see to appreciate, \$13,600/B.O., Mock, 254-9668, after 5 p.m.
1989 Mazda 323, good for parts, B.O., Davis, 537-9094.
1990 Mercury Grand Marquis, LS, 51,000 miles, perfect condition, leather, new dual exhaust, cold A/C, \$2800, Heer, 779-0207.
1990 Nissan pickup, XE, 4-cylinder, 5-speed, A/C, 135,000 miles, good engine, just serviced, new tires, Murphree, 636-8225.
1990 Isuzu pickup, \$900/B.O., Krell, 917-9532.
1991 Chevy Corvette, 6-speed, black on black leather, 95,000 miles, dealer maintained, w/records, new tires & paint, nice, \$12,500/B.O., Bud, 632-3322.
1991 Dodge Spirit, 4-door, A/T, cold A/C, excellent condition, \$2500/B.O., Dave, 632-5112.
1992 Ford XLT pickup, 7.3 diesel, extended cab w/camper shell, A/T, A/C, excellent condition, \$7800, Gerlach, 632-9469.
1993 Honda Del Sol S, AM/FM/CD, premium stereo, alloy rims, good tires, 142,000 miles, runs/looks great, \$4995/B.O., Mike, 452-4375.
1994 Chevrolet Z24, V6, A/T, A/C, P/B, P/W, P/L, CD player, \$1000/B.O., Charvet, 591-3811.
1994 GMC 1500, extended cab, A/T, A/C, 247,000 miles, runs great, \$3500, Guseman, 407-568-4453.
1995 Acura, 3D, SE, 70,000 miles, \$6400, Don, 452-2604.
1996 Dodge Ram 1500, extended cab, A/C, A/T, 155,000 miles, \$5000, Garrett, 268-2886.
1996 Honda Civic EX, 2-door, A/T, all power, sunroof, keyless entry, alloy rims, 90,000 miles, female owned, \$6000/B.O., Joey, 242-7366.
1996 Chevy Corvette, A/T, removable roof panel, 6-way power seats, 28,000 miles, torch red, excellent condition, \$21,500, Hare, 269-1340.
1998 Ford Ranger, XLT, Super cab, V6, 5-speed, A/C, C/C, Lear top, 115,000 highway miles, \$6000/B.O., Bullington, 690-0786.
1998 Ford Mustang, V6, 3.8L, convertible, A/T, loaded, red, excellent condition, \$8500, Summers, 268-4657.
1998 Honda Civic, DX, 4-door, A/C, cassette, runs great, blue, garage kept, tow bar for campers, \$4200, Petti, 407-805-0240.
1999 Chevy Suburban LT, V8, loaded, burgundy/gold, tan leather, 66,000 miles, 100K warranty, tow pkg., pictures available, \$17,500/B.O., 961-1645.
1999 Chrysler 300M, fully loaded, w/leather interior, sunroof, low miles, excellent condition, many extras, \$16,250, White, 452-4785.
2000 Nissan Frontier XE pickup, 4-cylinder, 5-speed, A/C, bedliner, excellent condition, 44,000 miles, \$6900, Mike, 783-9569.
2000 Rockwood popup, sleeps 6, A/C, inside/outside stove, 2-way refrigerator, awning, excellent condition, \$3500/B.O., Dominguez, 254-4866.
2000 Honda S2000, 240 h.p., black, many upgrades, \$24,900, Bryden, 637-8982.
2000 Ford Focus ZTS, 5-speed, dark red, leather, options, 48,000 miles (hwy.), well-maintained, only \$6800, Brian, 269-2199.
2001 PT Cruiser, LE, customized, 17" wheels/tires, custom graphics, interior & body kit, excellent condition, \$16,000, Ron, 427-6380.
2001 Monte Carlo SS, Limited edition, pace car, black, loaded, 25,000 miles, excellent condition, \$18,000, Hopping, 636-8920.
2001 Camaro, V6, A/T, A/C, 500 watt stereo w/6 CD changer, white, 27,000 miles, clean, \$10,800, Cook, 453-7022.
2001 Honda CR-V, LX, 2wd, A/T, A/C, factory CD, window tint, Honda alloy wheels, white, 48,000 miles, looks/runs great, \$10,900/B.O., 453-8898.
2002 Ford F150 Supercrew, Lariat, white, extended cab, leather, captain's chairs, CD player, bedliner, sliding rear window, mint, \$25,995, 267-9499.
21' Sunline camper, new tires, GC, \$2500, Mark, 407-568-4453.



HOUSEHOLD FURNISHINGS FOR SALE

Dark cherry wood desk, credenza & bookshelf, \$750/B.O., Johnson, 863-5806.
Sofa & loveseat, \$150; sofa table, \$25; square, glass-top coffee table, \$25, Lucy, 407-405-6808.
Oriental 9'x12' rug, 1 year old, blue/mauve w/beige fringe, \$75/firm; antique student desk, wood, slide in, \$45/firm, May, 456-5310.
Small Antique rollout desk, \$800, Gates, 639-1613.
King size mattress & boxsprings, \$100/B.O., Evans, 951-7227.
Basset motion sofa & loveseat, good condition, \$300/B.O.; Lane recliner, good condition, \$150/B.O., Karen, 751-4043.
Kindercraft crib/toddler bed w/mattress, adjustable height, sliding siderail, casters, whitewash, Barfus, 452-2444.
1930's Mahogany dining dropleaf table, w/6 chairs, excellent condition, \$1200/B.O., Swem, 783-1545.
3-drawer desk w/chair, Cherry finish, chair has casters, great student desk, \$150/B.O., Brian, 433-3446.
Child Craft sleigh baby bed w/Serta mattress, 25 year warranty, light wood, \$150; queen mattress & box springs, like new, on guest bed, \$150, 459-3652.
4-cushion sofa, \$100; recliner, \$40; bedroom suite, \$150; twin beds, \$35/each; kitchen table, 4 chairs, \$50; secretarial desk, \$30, patio items, 452-7322.
Classical style sofa, beige & blue, like new condition, paid \$750, sell \$225, Williams, 268-1958.
Glass topped dining table, 62"x42", brass base, no chairs, \$150, Coker, 385-0858.
Twin beds, solid Maple w/almost new Simmons Beautyrest mattresses & foundations, \$550/pair, Richmond, 255-5163.
Sofa, green leather, excellent condition, \$275; black heavy duty stand w/glass doors on bottom, holds up to 36" TV, Melanie, 544-2568.
Adjustable twin bed, all features like a "Craftmatic," \$100, Rick, 449-7270.

HOUSEHOLD FURNISHINGS FOR SALE (Continued)

Oak valance, for window up to 36" wide, medium brown stain, scalloped edge, integral curtain rod, \$30, Scheer, 459-3275.
Futon couch/bed, all wood frame, excellent condition, used 4 times, \$100/B.O., Bianco, 504-3677.
Round dinette set, glass top, 4 chairs, excellent condition, Hongamen, 407-382-5477.
Square glass table top, 30"x30", new, \$15, Morrison, 254-0078.
Computer desk, solid wood, L-shaped, excellent condition, \$350; small computer desk, \$20, Chassee, 454-9181.
Couch & loveseat, coffee table, matching end table; dining room set, band new, Cook, 453-8381.
CD towers, 2 matching, black, 5 1/2" tall, adjustable shelves, \$40/each, Lockard, 784-6193.
Living room sofa, beige/light blue, excellent condition, except for a few scratches on front corners of upholstery, free, Diane, 783-6995.
Dinette table, black w/silver metallic trim, glass top, good condition, \$25, Derbyshire, 453-6795.

APPLIANCES FOR SALE

Range hood w/fan, bisque, brand new, \$25, Arrington, 267-7327.
Garage refrigerator, 452-7322.
Sears Kenmore washing machine \$75; G.E. dishwasher, \$35, Bird, 453-5563.
Braun coffeemaker w/filter, \$25, Galiana-Liang, 383-1076.
Washer & dryer, good condition, \$125/both, Rex, 385-1676.



KSC Recycles

MOTORCYCLES & EQUIPMENT FOR SALE

1983 Honda, Custom 250, 72 mpg, 13,260 miles, good condition, great starter bike, \$775, Jane, 799-3140.
1993 Honda CR250, Wiseco piston, new clutch, new plastic/graphics/seat/chain & sprocket, Rad value, \$1500/B.O., Mike, 633-2395.
Helmet, HJC CL-5 open face, camouflage, medium, brand new, in box, for ATV/hunting, paid \$85, sell \$55; 3 visors, \$2/each, 453-9690.
Dot small motorcycle helmet, \$45/firm, May, 456-5310.
Solo seat, factory manual, & other parts, for 1997-1998 Harley low rider, Lahnan, 631-3531, leave message.

BOATS & EQUIPMENT FOR SALE

8' Avon Redstart inflatable, like new, floor & motor mount, \$600, Repich, 264-2744.
14.5' Ashcraft, 1996, 30 h.p. tiller Johnson, trailer, trolling motor, Bimini, pedestal chair, freshwater use only, \$3350, Norquist, 632-4749.
15' tri-hull boat, 1969, galvanized tilt trailer & wheels, spare tire, custom boarding ladder, \$700, 453-8758
16' fiberglass boat, 1999 w/2000 30 h.p. Johnson, new trolling motor, livewell, depthfinder, galvanized trailer, \$4750, Rick, 431-1293.
16' Gheenoce, 15 h.p. Johnson, w/galvanized trailer, ready to fish, \$1200, Pack, 267-5680.
17' Maverick flats boat, 1997, 90 h.p. Yamaha, trolling motor, trailer, Bimini top, hand held GPS & VHF, \$11,000, Lockard, 784-6193.
18' Sanabel sailboat, sleep 2, 3 sails, swing keel & rudder, 4 h.p. Mercury outboard, VHF, depth/fishfinder, galvanized trailer, \$2400, Tom, 269-7424.
19' Sportsman Keywest, 2001, 150 HPDI Yamaha w/5 year warranty, T-top, leaning post, alum. trailer, excellent condition, \$21,995, Spangler, 267-9499.
20' Fiesta pontoon boat, 1988, Yamaha 50 h.p. motor & trailer, runs great, \$2500, Oneal, 269-9239.
24' McKee Craft, cc, 1987, 225 Yamaha, fully rigged, \$11,000/B.O., Durrett, 639-0434.
1989 Wellcraft 2900 Express, twin gas, port new, diesel generator, extras, w/tandem trailer, \$15,000/B.O., Young, 452-3207.
1999 Rogue side console skiff, 1999, 25 h.p. 4-stroke Yamaha, trailer, Bimini, livewell, depth/fishfinder, trolling motor, well maintained, \$3800, 268-4366.
1992 Dynasty A230 cuddy, stern drive, 7.4L, V8, Bimini, full canvas, tandem trailer, all Coast Guard equipment, \$9500/B.O., Parker, 383-4930.
Kayak, Necky Gliss, great for ocean surf & whitewater play/river, excellent condition, \$400, Joe, 427-6440.
20' galvanized boat trailer, dual axle, new axle/hubs/bearings/springs, \$700/B.O., Luedke, 635-8161.
Mercruiser 470 marine engine, an excellent source for parts or rebuild, \$500 takes it, Blackmon, 454-4711.
Boat gas tanks: 6 gallon, \$10; 18 gallon w/sending unit, \$40, both never used, Mike, 459-1796.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Dish network receiver, 1 year old, \$45/firm, May, 456-5310.
Computer, Packard Bell w/monitor & printer, \$100, Gates, 639-1613.
Student flute, closed hole, nickel plated, Gemeinhardt model 2N w/case, excellent condition, \$200, Pat, 459-1321.
Clarinet, like new, \$250, Durrett, 639-0434.
2 brand new Kenwood 5.25 component speaker sets, value \$150, sell \$100/B.O., Welch, 267-4848.
New Casio E-200 Pocket PC, top end PDA, all original packaging, extras, color, Win 2002, paid \$600, asking \$325/B.O., Jeff, 722-1048.
Nokia 3360 cell phone, 2 wall chargers, 2 car chargers, 6 months old, \$70, Major, 268-0258.
Telescope, 403 power, in excellent condition, still in box, \$45, Melanie, 544-2568.
PS1 games: Stealth Patrol/Airborne Comando/Dragon/Yr of Dragon/Ripto Rage/007 World Not Enough/Tomb Raider, \$80, Fazio, 639-9274.

MISCELLANEOUS

6 tickets for The Dixie Chicks, at TD Waterhouse, Saturday, May 3, 2003, \$70/each, will split up, Dugan, 459-3400.
Mag wheels, brand new, still in boxes, all chrome, 15", 5 on 5.5, fits Ford full size pickup trucks, \$500/B.O., Dave, 268-4905.
Super Tan wide body tanning bed, 3 years old, excellent condition, \$2500, Johnson, 863-5806.
Golf clubs, Wilson "Sam Snead," 3-5-7-9, left handed irons w/reminder grips, good starter set, \$20, Taylor, 383-4606.
Antique sewing machine w/matching case, \$100/firm, May, 456-5310.
Exercise equipment, stepper & stationary bike, \$25/each, Gates, 639-1613.
Concrete mixer, 3 1/2 cu. ft., like new, \$180, Flanigan, 454-4218.
Factory stainless dual exhaust system for 1998-2003 Crown Victoria/Grand Marquis, like new condition, \$200, Pete, 632-6619.
1980 Chevy 350 motor, 4 bolt mains, steel crank, block is .30 over, crank is .10 under, all machine work done, all parts new, in box, B.O., Ron, 269-3423.
2 rear rims for ATV, ITP, aluminum, like new, \$75, Arrington, 267-7327.
Pool solar blanket, never used, 14x28, \$45, 795-5330.
Generac generator, 5 KW, engine needs work, \$100, Sumner, 799-2133.
Shindiawa weedeater, like new, \$100/B.O., Feagan, 269-1734, after 4 p.m.
Windsor Merit 175 floor scrubber & supplies, \$450, Willett, 407-830-0639.
Craftsman riding lawnmower, 42" deck, 15.5 h.p. Koler, 2 bin/bagger, mulching plug, good condition, must sell, \$300/B.O., Theilen, 632-5041.
Noritake china dinnerware, Amenity #7228, green border w/ floral sprays, 11 place settings & more, retail \$1900, sell \$1000, Killian, 459-2946.
Coke Machine, great shape, doesn't cool, \$20, Raney, 452-1952.
2-seater go-cart, 5 h.p. Briggs, like new, \$450, Mark, 407-568-4453.
Regulation pool table, all accessories, like new cond., \$350; Craftmaid 10" table saw, damaged, good for parts/rebuild, motor good cond., \$50, 267-1053.
Engine & powertrain for 1986 Suzuki Samurai 4x4, \$500, 698-5055, cell.
Extra large Pet Porter/dog kennel, excellent condition, \$75, Murray, 453-8356.
Car trailer, open wheeled w/fenders, enclosed 3'x3'x8' lockable storage box, winch, \$900, Brian, 452-8257.
Strong Arm electric winch, AC type, for personal watercraft lift, etc., good condition, \$150, Masters, 383-1157.
Carseat, Britax roundabout brand, like new, adjustable for infants through age 4, \$80/B.O., Linda, 459-0058, after 6 p.m.
2 15x10 Centerline Warrior wheels, 4.75 BC 5" BS, new cond., \$250; 2 brand new 28x18.50 Mickey Thompson Sportsman tires, used, \$350, 631-6258.
159 cm quick used private label snowboard w/regular wear & tear, excellent condition, click in morrow binding, size 12 boots, \$175, Major, 268-0258.
Like new mountain bike, only ridden few times, \$50; brand new, still in wrapper, GenX1 softball bat, 34-28 oz., \$165, Keating, 459-5061.
Ping pong table, \$50, Bird, 453-5563.
New 24' Encore above ground pool, 52" wall, SS serv panel, 7" resin rails, 25 mil beaded tile/marble liner, lifetime warranty, extras, \$1250, Hill, 427-1863.
1988 Wrangler parts: black, removable Jeep carpet & black bumpers, B.O.; black zip-on roll-bar covers w/insulation, brand new, in box, \$40, 544-2568.
Fiberglass topper for 1983 Chevy El Camino, good condition, \$200/B.O., Peterson, 632-2569.
Penn Special Senator 114 HLW 4/0 reel & 6' trolling rod, new condition, \$125, Walker, 631-8372.
Rebounder, Needak brand, best rebounder on the market, extra springs, excellent condition, \$125, John, 799-2673.
Kitchen sink, used, stainless steel self-rimming, double bowl, w/faucet & sprayer, \$25, Scheer, 459-3275.



MISCELLANEOUS (Continued)

Ladies medical uniforms, size small, 5 pants, 4 tops, like new, \$40; other ladies clothes, size 6-10, inquire, Morrision, 254-0078.
Total Gym 1000, home exercise machine, very good condition, \$35/B.O., Guisbert, 453-6384.
Fiberglass tonneau cover w/Go-Wing spoiler, for 1987-1996 Dodge Dakota pickup \$600; 2 wooden tool chests, unused, \$60/each, Laubenheimer, 454-9389.
Wrist watch band, stainless steel, 2-tone gold plate, brand new, \$4/firm, 453-9690.
Metal shed, in pieces, take away; car ramps, heavy duty, about 5' x 12" wide, \$75/B.O., Locklair, 453-6591.
Scuba BC vest, 2 U.S. Divers, size medium & small, 4 years old, excellent condition, w/power inflators, used 6 times, \$125/each, Holtschneider, 637-4691.
7'x7'x6' canvas umbrella tent, aluminum poles, no leaks, good shape, B.O., Carlos, 269-0193, evenings.
Custom truck cover for Ford Ranger, \$35; bug deflector, fits Ford Ranger, \$15, Derbyshire, 453-6795.
Pontiac 301 turbo, complete, \$200; 400 short shaft transmission, \$200; straight 6 Mercury outboards, for parts, \$75, Mike, 459-1796.
Baby stroller, Century Smart-Fit system, includes stroller, infant carrier & 2 car bases, excellent condition, \$70, 663-3899, cell.

MISCELLANEOUS WANTED

Highchair, stroller & carseat, for 5 month old, Bush, 636-8817, leave message.
Scuba tank, 6 or 13 cu. ft., does not need current hydro, reasonably pieced, Sisko, 383-1648.
18' aluminum boat trailer for ski boat, Mike, 459-1796.

FOR SALE OR TRADE

1989 Ford Ranger pickup, 4x4, 5-speed, shortbed, trade for 4-wheeler, Dave, 537-7877.
1990 Nissan pickup, runs good, needs paint, original owner, trade for 4-wheeler, Calloway, 267-4990.

