

ksc bulletin



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National Aeronautics and
Space Administration

John F. Kennedy Space Center
Kennedy Space Center, Florida 32899

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All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.

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

URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)

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

OFFICIAL

PROCEDURE FOR TURN-IN OF FURNITURE: Furniture that is no longer needed must be turned in on a KSC Form 7-49, "Purchase Request (Supplies/Equipment or Property Turn-In)." These forms can be obtained from FORMS WAREHOUSE or on-line. Instructions for completing the form can be found on the back of the form. After completion, forward to mailcode EXCESS. Furniture must NOT be stored in hallways awaiting pickup. (TA-E1)

ENVIRONMENTAL & ENERGY AWARENESS WEEK (EEAW): The Kennedy Space Center and 45th SW Environmental & Energy Awareness Team are sponsoring an event-filled week in celebration of Earth Day 2001. The EEAW event will be held on April 17-20, 2001, from 9 a.m. - 3 p.m. as follows: April 17—KSC Industrial Area/Headquarters Building; April 18—KSC LC-39 Area; April 19—Hangar F, Cape Canaveral Air Force Station; and April 20—Hangar 750, Patrick Air Force Base. An Opening Ceremony will take place in front of the KSC Industrial Area/Headquarters Building (tent area) on April 17 at 10 a.m. This year's theme is "**Launching a Mission to Conserve and Preserve.**" This is a time for us to celebrate our successes as leaders in environmental stewardships, energy conservation, and to foster continuous improvement through increased awareness. To obtain more information please visit our website at <http://environmental.ksc.nasa.gov/eeawmainpage.htm>. For any questions, please contact Barbara Naylor, TA-C3, at 867-8452, or Wayne Neville, 45 CES/CEVC, at 494-9286. (TA-C3)

SEMINAR ON COMPLIANCE THROUGH POLLUTION PREVENTION: The Environmental & Energy Awareness Team is sponsoring a 4-hour seminar on "**Compliance Through Pollution Prevention**" on April 19, 2001. The seminar will be offered in the morning and afternoon, 8:00 a.m. - 11:30 a.m. and 12:30 p.m. - 4:00 p.m., and will be held at the Cape Canaveral Air Force Station/Complex 14. Topics included in this seminar are "*Greening the Environment, Environmental Landscape Management Practices, Green Design, Construction and Demolition Debris, Conservation Efforts, Affirmative Procurement, Solid Waste Reduction, and Green Contracting.*" To sign up for the course, please email Brian Barfus at brian.barfus@esc.patrick.af.mil <<mailto:brian.barfus@esc.patrick.af.mil>> or call 853-3712. (TA-C3)

MARCH HEALTH EDUCATION AND WELLNESS PROGRAM—MENTAL HEALTH MONTH (EAP) ANGER: Anger is a completely normal, usually healthy, human emotion. But when it gets out of control and turns destructive, it can lead to problems: at work, in personal relationships and in the overall quality of your life. Included is information on anger management and how to handle road rage. Packets will be available at all medical facilities and upon request to Carol Roth, 867-3414, CHS-005, email **Roth-1, Carol**.

MARCH'S CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE:

Wednesday	March 14	7 a.m. - 8 a.m.	OHF (Occupational Health Facility)
Thursday	March 15	7 a.m. - 8 a.m.	CAC (Cape Medical Facility) (TA-C2)

MARCH'S VISION SCREENING: Visual Acuity and Glaucoma Testing:

Tuesday	March 13	11 a.m. - 1 p.m.	OHF (Occupational Health Facility)
Tuesday	March 27	11 a.m. - 1 p.m.	OHF (Cape Medical Facility) (TA-C2)

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 HQ building. Call 1-800-367-1870 for an appointment. (TA-C2)

KSC REHABWORKS INAUGURAL ATHLETIC TRAINING SYMPOSIUM: In celebration of National Athletic Training Month, KSC RehabWorks will host The Athletic Trainers Association of Florida's **1st Annual Athletic Training Symposium** on Friday, March 16, from 9 a.m. - 2 p.m. in the O&C Mission Briefing Room. Area physicians and certified athletic trainers will speak on topics including knee and shoulder anatomy/injury, weekend warrior syndrome, acute injury treatment, foot/ankle injuries and the musculoskeletal disorders (MSDs) related to the new OSHA Ergonomics Standard. A panel session is included in the day's agenda to allow for an open question/answer session. Athletic training, health, and wellness vendors will be on site and door prizes will be given away to symposium participants. We hope to see you there! For more information, contact RehabWorks at 867-7497 or view our website at <http://rehabworks.ksc.nasa.gov/rehab/>. Point of Contact: <mailto:Mary.Kirkland-1@ksc.nasa.gov>.

KSC FITNESS CENTERS: Yoga Now Offered Twice A Week! Starting Monday, March 5, the O&C Fitness Center will offer Yoga on Mondays and Wednesdays at 5 p.m. Please come and try it if you never have. You'll feel energize and relaxed at the same time! Call and talk to Annda or Julie for more details, 867-7829, <mailto:starley.gensman-1@ksc.nasa.gov>.

KSC FITNESS CENTERS: Self-Defense Now Offered For A Limited Time! Now's the time ladies (and men!) to learn some self-defense moves! March 9 and 23, both are Fridays, you will spend 1 hour with Larry Peck on learning moves like: getting out of a wrist lock, how to hold your key when walking out to your car at night or simple moves that can take the strongest man to his knees! Come join us! Sign up by calling the O&C Fitness Center at 867-7829, <mailto:starley.gensman-1@ksc.nasa.gov>.

NUTRITION TIP OF THE WEEK FROM THE KSC FITNESS CENTERS: Organic Foods Get Standard Definition—Have you ever wondered what the term "organic" really means on a food label? "Organic" food is food produced with the use of feed or fertilizer without using chemically formulated fertilizers, growth stimulants, antibiotics or pesticides. If you live in the United States, you now have guidelines to help you determine if a food qualifies as organic. Late last year, U.S. Agriculture Secretary Dan Glickman debuted a national standard for growing and producing organic foods. The standard was created with input from consumer and environmental advocates, farmers of organic produce, the Organic Trade Association and the public. Glickman notes that for consumers who want to buy organic foods, the standard ensures that they can be confident in knowing what they are buying. The new standard includes these highlights:

- Products labeled "made with organic ingredients" must be at least 70 percent organic.
 - No food can be called organic if genetic engineering, ionizing radiation or sewage sludge (for fertilization) was used in its production.
 - Manufacturers can now state on the label's principal display panel exactly what percentage of the product's ingredients are organic.
- Look for new labeling on products by this coming summer, with full implementation by mid 2002. Note, however, that Glickman cautions, "The organic label is a marketing tool. It is not a statement about food safety. Nor is "organic" a value judgment about nutrition or quality." (TA-C2)

LEAVE TRANSFER RECIPIENT: Neil Berger, PH-F2 is a new member of the leave transfer program and is in need of donations at this time. For any civil service employee who would like to donate annual leave, form KSC 13-292 are available in any Administrative office, or in BA-B, HQ, Room 2507, or electronically on KSC E-forms. (PH-E)

FLAGS AT HALF STAFF: The flags of the United States flew at half staff at the Kennedy Space Center on March 1, 2001, in memory of Ronald H. "Ron" Hartner, a Communications Systems Coordinator with United Space Alliance. Mr. Hartner died on February 26 and his funeral was on March 1. (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)

KSC LIBRARY: The KSC Archives regularly displays its collection of historical photographs for viewing by the KSC community. The display case is located between Rooms 1533 and 1537, across from the post office, in the Headquarters Building. The current display will feature Discovery, participating crew members and mission achievements. Further information may be obtained by calling the Library Archives at 867-2407. (TA-E1)

KSC LIBRARY: A new document, JSC-ICD-A-21357-S0, "Shuttle Orbiter/ITS S0 Cargo Element Interfaces," has arrived at KSC for distribution. If you are interested in getting on distribution for this document and future updates, please contact the KSC Library in writing at mailcode: Library-D or by email: KSCLibrary@jbosc.ksc.nasa.gov. Please respond within one week of this announcement with, your name, mailcode and phone number. Please allow approximately two weeks for delivery. This document is also available electronically at URL, <http://usa1.unitedspacealliance.com/apps/usahou/projects/sels/index.cfm>. (TA-E1)

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.

Designing & Delivering Scientific, Technical, Managerial Presentations, #533544
Engineering Electromagnetic Compatibility, #533593
Fundamentals of Electrochemical Corrosion, #533486
Language Instinct: How the Mind Creates Language, #533536
Practical Guide to Image Analysis, #533478
Practical Guide to SNMPv3 and Network Management, #533510
When Computers Exceed Human Intelligence: Age of Spiritual Machines, #533528
Word 97 Annoyances, #533502



KSC Recycles

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions, call 867-3600 or <mailto:KSCLibrary@jbosc.ksc.nasa.gov>. (TA-E1)

KSC LIBRARY: You may obtain copies of the following specification in HQ, Room 1124, by sending a request to mail code Library-D, calling 867-3613, or emailing KSCLibrary@jbosc.ksc.nasa.gov.

JSC-SE-S-0073, Change 85, 2/13/01 "Space shuttle specification fluid procurement and use control"

This specification can also be found at: <http://sspweb.jsc.nasa.gov/webdata/pdcweb/subdocs.htm>. (TA-E1)

KSC LIBRARY: The following documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ Room 1124, or by calling 867-3613:

LPI-CONTRIBUTION-1079: First Landing Site Workshop for the 2003 Mars Exploration Rovers

NASA-SP-4522: Flight Research: Problems Encountered and What They Should Teach Us

NASA-TM-208588: Chronology of KSC and KSC Related Events for 1999

NASA-TM-208590: Chronology of KSC and KSC Related Events for 2000

NASA-TM-210235: Development of Electronics for Low-Temperature Space Missions

NASA-TM-210799: Permeability Testing of Impacted Composite Laminates for Use on Reusable Launch Vehicles

NASA-TP-210196: Evidence-Based Approach to the Analysis of Serious Decompression Sickness With Application to EVA Astronauts

NASA-TP-210639: Characteristics of Extrinsic Fabry-Perot Interferometric (EFPi) Fiber-Optic Strain Gages

NASA-00157: Enhancing Mission Success - A Framework for the Future

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3613 or <mailto:KSCLibrary@jbosc.ksc.nasa.gov>.

(TA-E1)

KSC LIBRARY: The NASA-wide library catalog, NASA GALAXIE, is available to KSC civil service and contractor personnel via the World Wide Web at <http://nasagalaxie.larc.nasa.gov/>. (TA-E1)

KSC LIBRARY—INTERNET RESOURCES: [Applied Science and Technology Index](#) and [Business Periodicals Index](#) are now available on the World Wide Web from KSC networks at <http://wilsonweb2.hvwilson.com/autologin/>. For assistance call 867-3600. (TA-E1)

KSC LIBRARY—INTERNET RESOURCES: The "Index of KSC Specifications and Standards," KSC GP-364, is available on the World Wide Web. Active ones are available in full text PDF versions at <http://www-lib.ksc.nasa.gov/lib/gp364.htm>. (TA-E1)

OIG: The Office of the Inspector General is the focal point within NASA for conducting audits and investigations to promote economy and efficiency and to prevent and detect fraud and abuse in NASA programs and operations. The OIG receives and investigates complaints or information about inefficiencies, mismanagement, or gross waste of funds; possible violations of law, rules, or regulations by NASA employees, contractors, or others; or substantial and specific danger to the public health and safety. The Inspector General will not disclose the identity of a person who provides such information without that person's permission, unless the Inspector General determines that disclosure is unavoidable during the course of investigation. NASA employees are protected by law from reprisal for making complaints or disclosing information to the Inspector General. At Kennedy Space Center, call: 867-4714, or call toll free: 1-800-424-9183, 24-hour answering service, or write: NASA Inspector General, P.O. Box 23089, L'Enfant Plaza Station, Washington, DC 20024. (OIG)

RETIREMENT: Individuals contemplating retirement should contact Sharon Lowry, Retirement Counselor, Personnel Office Benefits Team, 867-9178, for an appointment at least 30 days prior to their projected retirement date. (BA-B)

OCCUPATIONAL MEDICINE PATIENT SERVICES PROGRAMS: All employees are reminded that nonoccupational-related information obtained from medical treatments, physical examinations, Health Education Program screenings, and mental, emotional, and substance abuse counseling through the Employee Assistance Program is PRIVATE, STRICTLY CONFIDENTIAL, AND SUBJECT TO THE PRIVACY ACT. (TA-C2)

KSC RIDESHARING PROGRAM: The KSC Ridesharing Program assists you in joining existing car/van pools or forming new ones. Forms for the Ridesharing Program are available by calling 867-3420. The information provided on the forms will be fed into a computer which matches people by residential areas and compatibility of work hours. Each person responding will be sent a list of potential car or van poolers. The Brevard County Space Coast Area Transit provides the listings. (TA-E1)

FEDERAL EMPLOYEE WORK-RELATED INJURY: Federal employees are reminded that they are responsible for notifying their supervisors and seeking first-aid care from the KSC Occupational Health Facility for any injury which occurs on the job. For more information, contact Jeri Huneycutt at 867-2143. (TA-A)

AUTHENTICATED:



Marilee Tewksbury

Marilee Tewksbury, Center Services (TA-E1)

HAVE YOU CHECKED YOUR SMOKE DETECTOR THIS WEEK?

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF MARCH 12 THROUGH MARCH 16



***MONDAY**
Cream of Chicken Soup
Ham Macaroni & Cheese
Mexi Mac
**Ginger pepper

***TUESDAY**
Calico Bean Soup
Chicken Stir Fry w/Fried Rice
Marinated Pork w/Spanish Rice
**Penne w/White Bean & Chicken

***WEDNESDAY**
Cream of Broccoli Soup
Salisbury Steak w/Brown Gravy & Rice
**Ginger BBQ Chicken Breast w/Brown Rice

***THURSDAY**
Pasta Fagiola Soup
Hungarian Beef Goulash w/Egg Noodles
8 Chicken Wings w/Blue Cheese, Celery & Potato Wedge
**Taco Salad

***FRIDAY**
New England Clam Chowder
Fisherman's Platter: Fried Clams, Cod, & Popcorn Shrimp w/Fries
**Roasted Lemon Chicken o/Rice Pilaf

*Assorted vegetables, salads, desserts, and beverages available daily. ****Lighter By Choice** is our Nutritionally Balanced Selection.

Lighter By Choice Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. 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: Since the hot weather is coming, you'll need to see just how hot it gets! Stop in the nearest NASA Exchange and get yourself a frog, dolphin, butterfly, lighthouse, or dragonfly thermometer. You'll never be caught unprepared again! We also have new picture frames, hand held mirrors, upcoming launch merchandise, and much more! The NASA Exchange store is now selling tickets for the **All American Picnic!** The price is \$5.00 for adults, and \$3.50 for children.

KSC EXCHANGE SERVICE STATION: Front disc brake job or rear drum brake job—includes pads, machine rotors, pack bearings, where packable, or rear shoes, machine rotors, top off fluids and inspect hydraulic components. This week only—\$64.95 per axle for most vehicles. Metallic pads \$15 extra. Call us at 453-1254 for an appointment or more information.

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. 1997 Chevy Blazer, 4wd, \$13,850; 1997 Dodge Ram, \$15,500; 1999 Chevy Camaro, \$14,500; 1998 Lincoln Towncar, \$19,000; 2000 Buick Park Avenue, \$23,995, call 455-9400, ext. 1120. 1997 Pontiac Trans Am, \$16,000; 1992 Chevy Blazer, 4wd, \$4,500; 1997 Ford Ranger, \$7,000; 1997 Dodge Neon, \$4,500, call 386/761-9752. 1998 Kia Sportage, \$10,500, call 639-0600.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION: A representative from Kennedy Space Center Federal Credit Union will be in the CCAFS Cafeteria on Thursday, March 15; the Apollo Museum on Thursday, March 22; and, the lobby of the LCC on Thursday, March 29 to open accounts and answer questions about the Credit Union. Special offers and giveaways on those days. For more information, contact our Public Relations department at 455-9400, ext. 1135.

KSC EXCHANGE HAIRSHOPS: Is it time for a "New Look," or a trim or to freshen up for the Spring? Come browse through our style books for a "free" consultation. Our staff can perform all your hair needs. We provide the latest in styles; Regular haircuts, braids, colors, perms, beard trims, flat-tops, and the "Executive" or "Razor" cuts. Call 867-7077, HQ, Room 1250, and ask for Joyce, or call 861-3026, OSB, Room 1118, and ask for Fred or Raquel.

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.

WOMEN'S HISTORY MONTH: The 3rd Annual Women's History Month Banquet "Celebrating Women of Courage and Vision"—The Society of Women Engineers Space Coast Section invites you to celebrate Women's History Month on March 30 at the Radisson Resort at the Port. Come hear a panel of leaders discuss several women's issues and recognize women's accomplishments. Cost is \$25. RSVP by March 23 to Kristen.Kinder@swe.org or call 861-4095, or visit <http://www.spacecoast.net/spacecoast/swe> for more information.

SPACE COAST CHAPTER OF FEDERALLY EMPLOYED WOMEN (FEW): FEW is awarding scholarships for high school and/or college students who are currently attending college or enrolling in the Fall semester 2001. Students must have a GPA of 3.0 or higher to be considered. Applications should be received by March 16, 2001. For additional information or an application, please contact Jane Eitel/QA, at 867-3433; Jean Rhodes/AJ at 867-9170, or Christy Vanasse/VA-1 at 867-3749.

20TH DIGITAL AVIONICS SYSTEMS CONFERENCE: October 14-18, 2001 in Daytona Beach, Florida. 300 Words paper abstracts deadline is extended until March 16, 2001. <http://www.dasconline.org>.

EXPO 2001: GSA will be hosting their annual International Products and Services Expo from May 22 through 24, 2001, at the Orange County convention Center in Orlando. Come see displays from over 800 commercial companies. See thousands of products and services you can buy through GSA. Attend your choice of over 100 hours FREE training. See how you can use GSA to help your unit accomplish its mission. Registration and attendance is FREE to all Military and Federal employees. For more information and to Register, visit our Expo website at expo.gsa.gov.

BREVARD COMMUNITY COLLEGE (BCC): We have many Adult Education classes scheduled this spring. You do not have to be a registered student to take these classes. They include Tai Chi, Reflexology, Women's, Men's, and Children's Health Issues, Preventing Heart Disease, and Could the Answer be your Blood Type. Please call Fran at 449-5046 or andrisenf@brevard.cc.fl.us.

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY (ERAU): The next Master of Science in Technical Management cluster will start March 16 at Patrick AFB. The next ERAU term starts March 19, 2001. We offer undergraduate and graduate coursework in management and aviation related fields. ERAU is fully accredited by the Southern Association of Colleges and Schools. For more information contact Jan Bridgham, Center Director, at 783-5020 or mailto:space_coast_center@cts.db.erau.edu.

FLORIDA INSTITUTE OF TECHNOLOGY: Florida Tech offers a variety of master's degree programs at our Spaceport site, e.g. Master of Science in: Software Engineering, Computer Science, Computer Information Systems, Space Systems, Management, Engineering Management, Acquisition and Contract Management. Evening classes are held at Kennedy Space Center and Patrick Air Force Base. Distance Learning courses are also offered. Applications are being accepted for the summer semester, which begins the week of April 30. For a catalog listing all degrees, please call 453-2030 or 784-2045.

FLORIDA SPACE INSTITUTE: Interested in going to graduate school? The Florida Space Institute at KSC is offering an undergraduate math skills review. For more information contact Bob Petty, fsiccas@mail.ucf.edu, phone number 452-9834.

FLORIDA SPACE INSTITUTE: The Florida Space Institute is sponsoring UCF/FIT/ERAU graduate engineering and math courses live at Kennedy Space Center. For more information contact Bob Petty, fsiccas@mail.ucf.edu, phone number 452-9834; or Dr. Cynthia Hopen, chopen@mail.ucf.edu, phone number 407-823-5987.

UNIVERSITY OF MIAMI: The University of Miami will begin accepting applications for the Master of Science in Management of Technology (MSMOT) and the Master of Science in Industrial Engineering (MSIE) starting in April 2001. Applicants for the MSMOT program will be required to have studied Calculus in College or fulfill this basic requirement by taking a mathematics refresher course in the first year. MSIE applicants are required to have completed an engineering undergraduate degree. Students graduating in Spring, 2001 (May) that are interested in joining the April start might be eligible to begin. For more information and to receive a MOT and/or MSIE application/brochure, please call Mr. Augusto Roca, Program Administrator, at 1-305-284-4100 or send email to augusto@miami.edu.

PERSONAL

CARPOOLS

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
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 to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
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: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) 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: 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: Orlando/Conway Area/Union Park/Alafaya Trail to KSC North via. Contractors Road, Schaefer, 861-5640/407-273-3048.
Vanpool seats: Orlando/University/Goldenrod/KMart/East Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-3020/407-644-0384.
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: Orlando/West 50 & Hiwassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.
Vanpool seats: Orlando/West 50 & Hiwassee/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/Albertsons at Mitchell Hammock/E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Karen, 867-0045/407-568-6015.
Vanpool seats: Oviedo/Winn Dixie (Lockwood Blvd. & 419)/Lake Mills Rd./Ft. Christmas/S.R. 50 to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.
Vanpool forming: Orlando/E. Colonial to KSC Industrial area, to make use of KSC Fitness Center, hours TBD, Phil, 867-6052/407-382-0088.
Carpool: Deland Area to KSC Industrial Area, 2nd Shift, Monday through Friday Murray, 867-7963/904-736-8580.
Carpool: E. Colonial/Alafaya/S.R. 50 Park & Ride to VAB/OSB Areas & O&C Area, 7:30-4:00, Kim, 867-3911/380-8787.
Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.
Carpool: Oviedo/Winter Springs to KSC Industrial Area, 7:00-4:30, non-smoker, Patrick, 867-3400/407-359-3145.
Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.
Carpool: Wedgefield/East Orlando/Christmas to OSB Area, 2nd shift, Dave, 861-2255/407-568-5657.
Carpool: S. Rockledge to KSC Industrial Area, non-smoking, 7:00-3:30, Robert, 867-4448/633-3091.
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.
Ride needed/form carpool: DeLand/Daytona Beach/New Smyrna Beach to OPF area, flexible hours, Larry, 861-1039/904-738-1821, evenings.
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.
Ride needed/form carpool: Melbourne to NSLD, 7:00-3:30, flexible on hours, Smith, 867-9819/724-9926.
Ride needed/form carpool: Clermont/West Orlando to LC-39 Area, non-smoker, 7:30-4:00, flexible hours, Jean, 861-9304/241-9074.
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: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.
Ride needed: Merritt Island at N. Banana River Blvd. to CCAFS/E&O Building, will pay for gas, Roop, 476-3677/453-0429.
Ride needed: Titusville at Garden Street & N. Carpenter Road to KSC Industrial Area, 7:30-4:00, Frank, 867-2874/264-0603.
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: Titusville at South Park Avenue & Barna Avenue to KSC Visitor's Complex, 9:00-5:00, Mukherjee, 452-4301/264-1865.

REAL ESTATE FOR SALE

House: Merritt Island, Holiday Cove subdivision, 4-B/R, 2-bath, split plan, waterfront, \$189,900, Kathy, 453-0441.
House: Merritt Island, 3-B/R, 2-bath, 2-car garage, fireplace, new carpet, custom kitchen, fenced pool, screened porch, 1955 sq. ft., \$140,000, 452-3515.
House: Titusville, 4-B/R, 2-bath, 2-car garage, spacious on oversized lot, good condition, Broderick, 268-8767.
Townhouse: Cape Canaveral, 2 story, 2 master B/R + loft, 2 1/2-bath, fireplace, hot tub in master B/R, vaulted ceilings, much more, \$85,000, 784-1002.
Townhouse: Titusville, 2-B/R, 2-bath, near river, \$44,500, Chris, 385-3031.
Lot: N. of Mims, private but close to U.S. 1, 2.12 acres, trees, spring fed pond, \$26,000, Bruce, 267-3242.

AUTOMOBILES & RV'S FOR SALE

1968 Chevrolet pickup, 454, factory A/C, fresh restoration, no rust, \$15,000, Neil, 254-4321.
1976 Carriage 32' travel trailer, gas, electric, A/C, kitchen & bath, exceptionally clean, excellent condition, \$2500, Wolff, 632-3244.
1979 Ford van, remodeled, \$1750; 1989 Ford van, longbed, \$750, Van Alstine, 636-5960.
1982 Ford Honey 23' motorhome, Class C, 351 W, new refrigerator, A/C, 60,000 miles, \$4350, Rick, 632-8548.
1985 Oldsmobile Toronado, looks good, runs great, \$800/B.O., Ken, 868-3149.
1988 Mercury Tracer, 4-door w/hatch, cold A/C, rebuilt brakes, original owner, 77,000 miles, \$1900/B.O., Jones, 267-0942.
1988 Ford Escort, 2-door, hatchback, new head/front axles/bearings, good tires, \$1200, Hicks, 631-7643.
1988 Allegro motorhome, 33', basement model, 454 Chevy engine, loaded, 34,680 miles, \$20,500/B.O., 267-8089.
1989 Crown Victoria, cold A/C, great condition, runs like a top, \$2750/B.O., Cliff, 779-1879, leave message.
1990 Lincoln Mark VII, cold A/C, P/S, P/B, P/W, P/L, C/C, CD stereo, good condition, \$2400/B.O., Johnson, 453-5149.
1990 Dodge LE 250 king cab, 4wd, 360, V8, all power, new transmission, A/C, brakes, lots more, \$7500/B.O., Miller, 904-345-0200.
1992 Toyota Camry LE, A/C, all power, white, blue cloth interior, new tires, 122,000 miles, original owner, excellent condition, \$5000, Tom, 904-409-3923.
1992 Mazda Miata, A/T, new top w/glass rear window, new Pirelli tires on mag wheels, luggage rack, excellent condition, 72,000 miles, \$6800, 631-7753.
1992 Honda Accord, 4-door, A/T, full power, driver airbag, 122,000 miles, looks/runs good, \$4800/B.O., Turner, 631-4502, after 4 p.m.
1992 Ford Mustang convertible, A/C, A/T, new paint/top, excellent condition, \$4750/B.O., Diane, 784-4006.
1993 GMC Jimmy, fully loaded, excellent condition, \$6700/B.O., Charlie, 459-3645.
1994 Ford F150 pickup, XLT, V8, long wheel base, full power, 118,000 miles, looks/runs great, \$6300/B.O., Bartlett, 633-7585.
1994 Mitsubishi Diamante, 58,000 miles, excellent condition, \$8500, Shaffer, 459-0373.
1994 Dodge Grand Caravan LE, dual A/C, P/S, P/B, P/W, P/L, 85,000 miles, 10,000 mile remaining warranty, great condition, \$7500, 452-9688.
1994 Honda Accord LX wagon, 90,000 miles, excellent condition, \$7800, Rick, 853-9143.
1996 Ford E150 hightop conversion van, fully loaded, leather interior, excellent condition, \$14,800, Parise, 636-3714.
1996 Nissan Maxima GXE, V6, A/T, tinted windows, keyless entry, P/W, P/M, P/S, 109,500 miles, runs like new, \$7500, Doyle, 784-0206.
1996 Ford Probe, 52,000 miles on new engine, excellent condition, take over payments, Hunter, 267-7825, leave message.
1997 Chevrolet pickup, S-10, extended cab, white, \$11,500, don, 264-2306, leave message.
1997 Ford Escort LX, 4-door, A/C, A/T, airbags, ABS, white, \$6500, Johnson, 453-3834.
1997 Buick Lesabre, A/C, loaded, 41,500 miles, electrical/mechanical extended warranty through 1-14-2003 or 71,780 miles, \$10,250/B.O., 726-9456.
1998 Buick Century, loaded, leather interior, green w/tan cloth top, 41,000 miles, very clean, excellent condition, \$13,000, Mike, 267-5975, after 5 p.m.
1999 Ford Escort ZX2 Sport, 2-door, coupe, A/T, P/D/L, C/C, golden brown, platinum window tint, 14,000 miles, \$13,500/B.O., Bowers, 637-9919.
1999 Oldsmobile Silhouette, Premiere package, fully loaded, TV/VCR, tow package, silver w/gray leather interior, \$19,000/B.O., Shaffer, 459-0373.
1999 Coleman Niagara popup camper, A/C, heat, hot water, potty, shower, slide-out D/R, 2 king/1 double bed, extras, \$8000, Anderson, 904-428-9275.

HOUSEHOLD FURNISHINGS FOR SALE

Queen Brohill Fontana pine 4-post headboard & footboard w/rails, excellent condition, \$200/B.O., Kim, 407-366-8100.
King soybed waterbed, very good condition, \$200, Calloway, 799-4317.
Jenny Lind crib, mattress, changing table/dresser, excellent condition, \$125; Noah's Ark crib comforter, mobile, bumper pads, sheets, \$30, 639-2536.
Dining room table, 4 chairs, buffet, server, solid wood, \$125/B.O., Reimbert, 631-9237.
Oak TV stand, \$25; 2 oak bar stools, \$40/each; 2 bunkbed frames, B.O.; 2 twin Winnie the Pooh comforters, \$35/both; microwave stand, \$20, 536-1444.
Sectional sofa w/queen hide-a-bed, 2 fold-a-way footrests, dark green, 2 years old, \$950, Herring, 269-9554.
Sofa & loveseat, Flamingo frost, overstuffed arms & back, excellent condition, \$250/firm, Hermanson, 268-5760.
Bassett 3-piece wall unit, \$500, Walker, 254-1462.
Queen bed, box springs, mattress, shelved headboard, solid pine, good condition, \$180/B.O., Diller, 453-3668.
Dining room set, maple butcher block top w/white legs, \$75, Berry, 383-1572.
Entertainment center, 65" w x 76" h x 19 1/2" d, 5 adjustable shelves, 2 storage compartments w/doors, solid wood, very good condition, \$200, 636-0581.
Wood crib, good condition, B.O., Canfield, 269-7185.
Sofabed, double, green plaid, \$50; La-Z-boy recliner, brown, \$50, 453-6155.

APPLIANCES FOR SALE

Frigidaire refrigerator w/icemaker, 18 cu. ft., almond, \$325, Calhoun, 268-1408.
Sharp over-the-range microwave, \$100, Mako, 536-1444.
Microwave, \$25, Rick, 632-8548.
Kitchen Aid side-by-side refrigerator w/freezer on bottom; Kitchen Aid washer, all good condition, B.O., 269-7185.
Refrigerator, \$35; dishwasher, \$35, Spillers, 452-8592.

MOTORCYCLES & EQUIPMENT FOR SALE

1979 Yamaha Y280, good condition, \$625/B.O., Williamson, 452-5184.
1993 Yamaha Secca II, 600cc, 4-cylinder, showroom condition, \$2300/B.O., Taylor, 454-9522.
1996 Kawasaki KDX200, FMF "Fatty" pipe, excellent condition, \$2200, Rick, 632-8548.
1996 Honda Goldwing Aspencade, bright blue, 6000 miles, helmets, \$10,800; 2000 Honda Rebel 250, extras, 100 miles, both garage kept, \$3000, 799-4232.
1999 YZ-80 dirt bike, recently serviced, all stock, \$2200, Don, 264-2306, leave message.
Dunwell jack, \$275; Mustang seat for FLHT, \$250; extended shift & brake levers for FLHT, \$125, 639-7305.

BOATS & EQUIPMENT FOR SALE

14' Flats, extra large casting deck, 3 swivel seats, lots of storage, rod holders, 25 h.p. Johnson, electric, pull start, \$1200, Keener, 267-4686.
14' Sea Doo Speedster, 1997, twin Rotax, 170 h.p., freshwater boat, fast, clean, \$7300, Kent, 453-7328.
17' Proline, cuddy cabin, 1997, Bimini, 115 h.p. Mercury, Hi-5 stainless steel prop, covers, aluminum trailer, \$9995/B.O., Petersen, 453-7947.
17 1/2' Sea Ray, 125 h.p. Chevy, trailer, \$500/B.O., Hamady, 268-3054.
27' Chaparral, 1998, 330 h.p. Mercury, 124 hours, AM/FM, camper canvas, VHF, Windlass, 3-axle trailer, 4 batteries, Bravo 3 outdrive, \$56,000, 452-1675.
1999 Yamaha 1200 XL Waverunner, 155 h.p. custom trailer, \$6000, Ingraham, 795-8115.
Early 1970's 165 h.p. Mercruiser engine w/outdrive, \$250; trim tabs, \$50; camper canvas, B.O.; assorted parts from 1968 Sport Craft, B.O., 453-5823.
Props, 15x17, 1 1/4 shaft, left & right, \$100/each; trim tabs, 12x12, new, never used, \$160, Priest, 459-2601.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Computer monitor, 13", \$20, Calhoun, 268-1408.
Carvin electric guitars, 2 total, \$200/each; effects, \$50/each, Murrey, 383-7710, after 5 p.m.
Lowery organ, Danish walnut, dual keyboard w/42 stops, recorder, music accompaniment, instructional books & tapes, \$250, Kanady, 636-6617.
Compaq LJ300 color printer, new, in box, never used, \$75, Forbes, 269-7320.
Pioneer HPM 1500 speakers, B.O., Mako, 536-1444.
Piano discovery system w/keyboard, software for self instruction on your personal computer, \$50, Clary, 454-2365.
Yamaha piano, \$1000, Beach, 269-6671.
AMD 800 MHz Duron processor, 32 meg, Hti video card, 128 meg Ram, 10 GB H/D, 48X CD ROM, modem, sound card, 17" monitor, \$1200, 453-2680.
Selmer alto saxophone, used very little, like new, excellent condition, case, all accessories, \$1150/B.O., Morgan, 267-5486.
LNB for RCA RSS, \$15/firm, 453-9690.
HP CD rewriter, 8x4x32, IDE Model 9150, in box, new, never opened, \$125, Bharat, 268-1199.

MISCELLANEOUS FOR SALE

Hedge trimmer, electric, \$20, Wickman, 268-4605, evenings.
Powerwalk Plus manual treadmill, \$125; custom in-door dog house, \$75; Dodge Caravan bench seats, 1 pair, \$350, Calhoun, 268-1408.
McDonalds, toy collectables, singles & sets, foreign (Europe, Australia, more), Art, 454-4114.
Snapper lawnmower, mulching blade, includes gas can, \$125; 15" weed eater, includes gas can, \$25, Ingraham, 795-8115.
Professional baseball spikes, new, in box, Reebok Protocol SL11, black, size 11, \$50, Kanady, 636-6617.
Evenflo infant carseat, \$25, 633-5217.
Graco open top swing, \$35; Evenflo Supersaucer, \$30; crib angle, \$5; twin breast feed pillow, \$15, boy's infant to 12 month clothing, 633-5217.
Fishing poles: Penn 9/0 w/rod, \$125; Penn 6/0 w/rod, \$75, 783-4818.
4-wheelers, 12 volt, 2 total, \$75/each, Kent, 453-5823.
Powerwheels jeep, \$50; Fisher Price Push-N-Pedal tricycle, \$15; Looney Tunes 12" bicycle, \$18; Fisher Price deluxe stroller, \$15, Benson, 633-9332.
Mizuno T-Zoid titanium forged 9 degree driver w/65 gold shaft, like new, used 2 rounds, \$250, Odham, 267-5242.
Murray riding lawnmower, 12.5 h.p., 40" cut, dual blades, good condition, \$400, Wayne, 264-0242.
Weightbench, leg & lateral, \$50; girl's bicycle, B.O., Mako, 536-1444.
Window A/C unit, 7500 btu, 110 volt, \$60; electric motor, 1 h.p., \$15; rear painted bumper for 1993 Ford Ranger, new, \$40, Rick, 632-8548.
Glass shower door, 24"x64", \$25; R-12 frown, Johnson, 453-5149.
Cab over slide-in camper for 8' bed, 200 pounds, needs work inside & roof, \$500, you haul, Suit, 269-7159, leave message.
Golf clubs w/bag, complete set, \$100, Van Alstine, 636-5960.
Vinyl vertical blinds for sliding glass door, off white, \$20; Fire fighter drinking glass collection, Weeks, 459-1362.
Boy's size 2T to 5 clothing; infant crib accessories & toys, all in excellent condition, Broderick, 268-8767.
NordicTrack cross country ski simulated workout, digital readouts, good for aerobic exercise, \$150/B.O., Diller, 453-3668.
Girl's bicycles, 2 total, \$25/each; DP skier machine, \$50, Beach, 269-6671.
Trailer hitch for 1999-2001 Toyota Sienna, 1 1/2" ball, \$75, Shaffer, 459-0373.
Ladies golf clubs, complete set, \$70/B.O.; ceramic floor tiles, 7 boxes, 13 pieces per box, 16"x16", 3 bags of thin set, 2 bags of grout, Zee, 690-0784.
Sears Home Fitness gym, \$200, Dave, 267-1987.
Spyder Shutter Paintball marker, includes 16" dye boomstick, blue anodized, very new condition, \$380, Emmick, 268-1588.
Sears Lifestyle Cardiofit, \$45; NordicTrack by Ellipse, \$275; Bauer NFL roller blades, size 10D, \$20, 267-8089.
Braided rugs, 8' round, 5'x5' oblong, neutral tones, 6 months old, excellent condition, \$100/both, Roberts, 267-8409.
Arrow steel shed & foundation kit, 8'x10', in box, never assembled, \$150/B.O., Reeves, 799-9795.
Florida Marlins Spring training box seats, front row, 1-4 seats, Taylor, 633-8097.

MISCELLANEOUS WANTED

Mobile home trailer wheels, 2 or 4, Miller, 904-345-0200.
Champion juicer; Juiceman II, Miner, 639-7717.
House, 3 or 4-B/R, CBS, 1750+ sq. ft., in Three Meadows, Pelican Harbor or Sabal Grove subdivision; small refrigerator, 676-4319.
Gheenoe, 16' or larger, hull only, have motor & trailer, good condition, reasonably priced, Jim, 453-2633, after 5 p.m.
Ecru Winnie the Pooh Hunny Pots nursery bedding & accessories, reasonably priced, Hensley, 632-8238.
Acoustic 6-string guitar, quality, steel strings; electronic keyboard, Merrill, 383-3360.
Small outboard motor for sailboat, short shaft OK, reliable, reasonably priced, Berry, 383-1572.
Boat trailer for 24' boat, dual axle, Morin, 452-9688.
Plastic toolbox for pickup truck, 37"l x 21" w x 20" h, reasonably priced, 453-9690.
Tickets for the Moody Blues concert, in April, at the King Center, prefer lower tier or orchestra, 2 total, Pat, 636-6991.

FOR SALE OR TRADE

1977 Yamaha GT80, street or dirt, new tires, runs great, looks excellent, \$700/B.O., trades considered, 259-4099.

