

ksc bulletin



No. 01-09 - March 2, 2001

National Aeronautics and
Space Administration

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

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121. 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

NEW BUS ROUTE—HQ/OSB SHUTTLE EXPRESS ROUTE (TRIAL BASIS MARCH 5-16): On Monday, March 5, a Shuttle Express Route between the Headquarters building and the OSB will be offered on a two-week trial basis. The shuttle bus will pick up passengers at Headquarters on the hour, and at the OSB on the half hour, starting at 8:00 a.m. The last pickup from the Headquarters building is at 3 p.m., and 3:30 p.m. for the OSB. (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. 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)

OFFICIAL/UNOFFICIAL KSC BULLETIN NOTICES: Personnel who wish to make changes to, or withdraw, an already submitted Official or Unofficial KSC Bulletin notice, must do so **IN WRITING** no later than 9 a.m., Monday, prior to the Friday publication date. Changes and withdrawals cannot be accepted by telephone. Mail or fax changes or withdrawals to Marilee Tewksbury, TA-E1, FAX/867-1458. (TA-E1)

KSC BULLETIN: Personal notices (carpools, for sale items, wanted items, etc.) will be accepted by mail only and will be published on a first-come, first-served basis. Mail to KSC BULLETIN. Handcarried personal notices WILL NOT be accepted. **If you do not wish to have your name printed with your personal notice, please write instructions on the KSC Form 7-121 to omit your name for printing.** KMI 1590.2 (as revised) prohibits the advertising of off-duty enterprises in the KSC Bulletin, including rentals. Only sellers' telephone numbers are acceptable for personally owned items for sale. All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. Please notify the Bulletin Office, 867-8159, if you have sold items previously submitted for advertisement. (TA-E1)

KSC BULLETIN USERS—PERSONAL ADVERTISEMENTS: All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. (TA-E1)

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)

SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS: SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. - 8:30 a.m., 11:00 a.m. - 12:00 noon; and, 2:30 p.m. - 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (TA-C2)

GRIEF SUPPORT GROUP: SGS/CHS offers a Grief Support Group for KSC/CCAFS personnel who wish to participate. The Grief Support Group meets every Wednesday at 11 a.m. for approximately 45 minutes in Building M6-495, in the KSC Industrial Area, Occupational Health Facility (OHF) Library, **Marion.Ruffing-1@kmail.ksc.nasa.gov** or call her at 867-7398 for more information. (TA-C2)

CANCER SUPPORT GROUP: SGS/CHS offers a Cancer Support Group for KSC/CCAFS personnel who wish to participate. We will convene every Thursday at 11 a.m. for approximately 45 minutes, in Building M6-495, KSC Industrial Area, Occupational Health Facility (OHF) Library, Room 404. Bring your lunch and join us for this informative support group. Please email Betty Wendell at **betty.wendell-1@ksc.nasa.gov** or call her at 867-2518 for more information. (TA-C2)

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

JSC-SL-E-0002, Change 103, 2/2/01 "Specification electromagnetic interference characteristics, requirements for equipment"

JSC-NSTS-07636, Change 29, 2/1/01 "Space shuttle lightning protection, test and analysis requirements"

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

Abilene Paradox and Other Mediations on Management, #532538
Apollo by the Numbers: A Statistical Reference, #532868
Art of Possibility, #532900
Machine Guarding Handbook: A Practical Guide to OSHA Compliance and Injury Prevention, #532975
Managing Change, #532926
Microsoft Access 97 Bible, #532934
Perspectives in Control Engineering, #532983
Reliability Management: An Overview, #532967
Safety Engineering: Principles and Practices, #532959
Speaking to Groups: Eyeball to Eyeball, #532546
Tribble's Guide to Space, #532991

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: A new document, JSC-NSTS-47005, "Program Requirements Document for Main Landing Gear Improved Tire/Wheel," 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://sspweb.jsc.nasa.gov/webdata/pdcweb/subdocs.htm>. (TA-E1)

PRIVACY ACT NOTICE: When Privacy Act Information (Social Security Numbers, etc.) is created, place NASA Form 1534, "THE ATTACHED MATERIAL IS SUBJECT TO THE PRIVACY ACT OF 1974, AS AMENDED," over the information. If Privacy Act information is to be sent to another individual or office, a "TO BE OPENED BY ADDRESSEE ONLY" envelope, KSC Form, 13-242 (as revised), must be used. (TA-E1)

CONFIDENTIAL FINANCIAL DISCLOSURE REPORT (OGE FORM) FILING: Those individuals reporting to a position for which there is a requirement for an initial and annual 450 filing are reminded the INITIAL filing must be completed no later than 30 days after reporting to that position. Forms are available from the Office of Chief Counsel by calling 867-2552. (CC)

LOST AND FOUND: SGS Security Services is the focal point for Lost and Found and is in possession of numerous items found on KSC. These items can be claimed upon proper identification by contacting SGS Security Investigations Office at 861-5149. Items not claimed after 90 days will be turned over to the KSC Property Disposal Officer. (TA-E2)

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)

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)

MISUSE OF THE NASA INSIGNIA: Use of the computer templates, containing the NASA Insignia, for the production of NASA letterhead in electronic form is not authorized and should be removed from all computer systems. The Associate Administrator for Public Affairs has requested all NASA centers use only the printed NASA letterhead stationery. "The use of computer file NASA Insignias to custom design stationery provides opportunities for image manipulation and standards degradation which will adversely reflect the professional image of the Agency." If not approved for specific applications, electronic images of the NASA Insignia ("meatball") should be removed from computer systems. (TA-E1)

REQUESTS FOR NONSTANDARD FILING SUPPLIES: Requests for "hanging" file folders (such as Pendaflex, or equal) will not be approved for general use at KSC. These nonstandard folders and their supporting frames are expensive and consume approximately one-third more file space than the standard filing supplies approved by General Services Administration (GSA). The purchase of nonstandard items is prohibited unless justification for exception, e.g., when standard items will not meet the storage and retrieval requirements of the user, is submitted and approved. (TA-E1)

NPG 7120.5A PR CERTIFICATION: Effective March 26, 1999, NASA policy requires all Procurement Requests (PR's) to be accompanied by a certification stating either that the purchase request action "is" or "is not" in support of the programs and projects subject to the requirements of NASA Procedures and Guidelines (NPG) 7120.5A, NASA Program and Project Management Processes and Requirement. If the action is in support of a program or project that is subject to the NPG, the certification must then indicate whether: a) all NPG 7120.5A documentation is current and approved, or b) authority to release the solicitation without the required documentation has been granted. An acceptable certification format is located immediately under the internal KSC OP Procurement Home Page header at: <http://www-op.ksc.nasa.gov/procurement/op.htm>. PR's not accompanied by the required certification will not be processed in the Procurement Office until such certification is received. (OP-AM)

NATIONSBANK GOVERNMENT CHARGE CARD USERS: All NASA employees at Kennedy Space Center who have been issued a NationsBank Government Travel Charge Card are reminded that the card and the account are to be used for official travel and travel related expenses while on TDY. Employees are expected to pay the balance in full each month. Delinquent charges or personal use of the card are cause for cancellation. If you have any questions, please call the KSC NationsBank Agency Program Coordinator at 867-3680. (TA-E1)

VOLUNTARY LEAVE TRANSFER PROGRAM: The leave transfer program is one of the most popular benefits. To qualify for this program, an employee must establish the existence of a medical emergency (for self or family members) which is expected to result in a requirement for at least 3 days of leave without pay, after the use of existing annual and/or sick leave (earned, not advanced). Leave transfer requests must include documentation from a physician on the medical condition and an estimate of the employee's projected length of absence. If an employee wishes his/her participation in the program announced in the KSC Bulletin, or within his/her organization, he/she may include such a statement in the letter of request. Affected employees would normally initiate requests for a declaration of a medical emergency through supervisory channels; however, if they are unable to do so, their supervisor, family members, or co-workers may initiate the request. Employees wishing to donate leave may do so, subject to certain restrictions. Only earned annual (or restored) leave may be donated, and total donations of leave may not exceed one half of that which would be earned in the remainder of the current leave year. Employees wishing to donate leave are strongly encouraged to donate at least 8 hours at a time, since the effort involved in processing leave transfers is significant. Leave donor forms are available in the BA-B Office and in most Administrative Offices. Donations of leave should be sent directly to BA-B, Room 2507, Headquarters Building. Requests for leave transfer are treated as confidential, unless the employee states otherwise. The names of donors are anonymous and will not be released except as needed to process the donation. If you have questions about the program, you may call Kathy McIntosh at 867-2405 or stop by the Personnel Office Operations Branch, HQ, Room 2507. (BA-B)

AUTHENTICATED:



257-414

Marilee Tewksbury

Marilee Tewksbury, Center Services (TA-E1)

FLAMMABLES AND FLAME—MAKE SURE THEY DON'T MEET.

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF MARCH 5 THROUGH MARCH 9

*MONDAY Savory Garden Vegetable Soup Sweet & Sour Pork w/Steamed Rice **Lemon & Herb Chicken w/Rice	*TUESDAY Broccoli & Cheddar Cheese Soup Meatloaf w/Brown Mushroom Gravy & Mashed Potatoes **Oriental Vegetable Salad	*WEDNESDAY Navy Bean w/Smoked Ham Soup Beef & Broccoli Stir Fry w/Fried Rice **Spinach & Cheese Lasagna	*THURSDAY Sausage & Chicken Chowder Pot Roast w/Egg Noodles Fresh Breaded Pork Chop w/Spiced Apples & Raisins **Pasta Salad w/Tuna	*FRIDAY Louisiana Seafood Chowder Spaghetti w/Meat Sauce Stuffed Pepper Italian Rotini & Marinara **Blanco y Blanco
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*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: With March roaring in like a lion, new product will be blowing into the NASA Exchange stores this month! So stop in often before the merchandise blows right by you! We also have a variety of candles, dolls, business card holders, picture frames, angels, lighthouses, stuffed animals and much more! With inventory coming at the end of this month, I hate to be stuck counting all those items!



SECURITY AMBULANCE FIRE
911 7-7911 1-7911

KSC EXCHANGE SERVICE STATION: Automatic transmission service includes filter, gasket, up to 6 quarts automatic transmission fluid and band service, if required. Most vehicles only \$44.95. We also service standard transmission with most vehicles only \$25.95. 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 Dodge Ram, \$16,000; 1999 Chevy Camaro, \$15,000; 1998 Lincoln Towncar, \$19,500; 1995 Dodge Intrepid, \$4,500; 2000 Buick Park Avenue, \$23,995; 1998 Mitsubishi Galant, \$10,000, call 455-9400, ext. 1120. 1997 Chevrolet Blazer, 4wd, \$5,000; 1997 Pontiac Trans Am, \$16,500; 1997 Ford Ranger, \$7,500; 1997 Dodge Neon, \$5,000, 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 lobby of the O&C on Wednesday, March 7; 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.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION: KSCFCU held elections for the Board of Directors on February 20 and 21, 2001. The results of the voting were announced at the Annual Meeting of the membership. Those members elected to serve three year terms are Lonnie Blocker, Marilyn Cherubini and Sandra Kennedy.

KSC TOASTMASTERS: Space Center employees are constantly in the public eye and in situations which require you to represent the United States Space Program. Employees are encouraged to develop their communication and leadership skills to meet this challenge. Toastmasters International is a professional, multi-level training program for both beginning and advanced education in the critical skills of "listening, thinking, and speaking"—all important tools in both the work environment and your personal lives. NASA has recognized this by reimbursing civil servants for the cost of training. For more information on the Toastmasters organizations and the three different locations/dates for training sessions at KSC and CCAFS, contact Mike Schnoke, Jack Jamba, Bill Cleaver, Dian Hardison, or Nona Mamaradlo at 784-7502.

KARS: KARS Ceramics, Art and Craft Club meets at KARS Park I. Come join us and learn a new craft. Open to all KSC workers and families. Club meets at 7:30 p.m., first Thursday of each month. For more information, call Geri Bloomquist, 783-0403.

JOINT ASME AND IEEE CANAVERAL SECTION MEETING: Mr. Lewis Unnewehr will make a presentation entitled "**The Hybrid Gasoline-Electric Vehicle**" at the joint American Society of Mechanical Engineers (ASME) and Institute of Electrical and Electronic Engineers (IEEE) meeting on March 8 at the Doubletree Inn of Cocoa Beach. Mr. Unnewehr will discuss the history, configuration, operation, and energy characteristics of various types of hybrid vehicles. The engine/electric hybrid will be discussed in detail, including its fuel economy advantages over both electric and conventional vehicles. A dinner of sliced roast sirloin of beef bordelaise will be served. The schedule for the meeting is as follows: 6:00 p.m.—Social, 6:30 p.m.—Dinner, 7:00 p.m.—Speaker (non-dinner guests arrival.) Cost for the dinner is \$10 for Canaveral Section student members, \$5 for IEEE Canaveral Section members and \$20 for non-members. RSVP by March 3 to Kathryn Rinehart, 773-2562, or sec.canaveral@ieee.org. Point of contact: **Charles.Chapman-1@ksc.nasa.gov**.

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.

MICROSOFT CERTIFIED SYSTEMS ENGINEER—2000: Brevard Community College/Titusville Campus is offering the MCSE 2000 program beginning in March. This is a non-credit accelerated program. All classes will be held on the Titusville Campus. There will be an evening course of study consisting of 2 evenings per week and a Saturday course of study. All classes will have a \$600 registration fee that includes textbooks. The program of six courses will begin in March and complete in December. For more information and to register call the Office of Community & Professional Education at 632-1111, ext. 42044 or email: gilesa@brevard.cc.fl.us.

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.

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.

WEBSTER UNIVERSITY: A Master of Science in Computer Science program in the KSC area has an anticipated start date March 2001. Information on interested prospects is being accepted at this time. Call 449-4500 and speak with an Administrative Assistant or visit www.webster.edu/spacecoast for more information on application and registration.

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/Bithlow 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.

CARPOOLS (Continued)

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.

GARAGE SALE

Garage sale: March 3, 8-2, N. Merritt Island, Citrus Isle subdivision, off N. Tropical Trail (1/4 mile S. of Hall Rd.), furniture, tools, TV's, more, 459-2934.
Garage sale: March 3, 8:30-3, East Orlando, Wedgefield Subdivision, off of 520, lots of stuff, Denise, 407-568-1312.

REAL ESTATE FOR SALE

House: Cocoa Beach, 3-B/R, 2-bath, 1-car garage, 4-blocks from ocean, new tile/windows & A/C, heated pool/spa, 1310 sq. ft., \$175,000, Barry, 784-9477
House: Merritt Island, Indian Bay Estates, 3-B/R, 2-bath, 2-car garage, 2041 sq. ft., built in 1991, \$172,900, Martin, 452-3547.
House: Mims, 3-B/R, 2-bath, tile, appliances, screened porch w/hot tub, shed, fenced, 1700 sq. ft., \$79,900, Ledford, 268-4980.

AUTOMOBILES & RV'S FOR SALE

1964 Chevrolet Corvette, 327/365 NOM, fresh engine, 4-speed, P/B, convertible, custom nose, \$15,900/B.O. Reddick, 773-6548.
1976 Buick Riviera, 2-door, 455 cu. in., new motor/transmission/carburetor/heater/radiator & A/C, no body rust, rally sport wheels, \$5500, 268-4470.
1984 Ford van, 4 captain's chairs, 1 bench seat/bed, custom, 118,000 miles, driven daily, \$1500/B.O., Porter, 454-2071.
1986 Pontiac Firebird, runs good, \$1100, Army, 636-5286.
1987 Honda Accord LXI, 4-cylinder, A/C, A/T, P/S, P/B, P/W, C/C, AM/FM/CD, tinted windows, runs great, \$3000/B.O., Jessica, 264-4495.
1989 Chevrolet Blazer, 2wd, 2-door, V6, 2.8L, 5-speed, 172,000 miles, \$2900/B.O., Ohman, 453-8806.
1989 Ford F250 extended cab pickup, longbed, all power, 351W, A/C, \$5000, Brian, 636-3126.
1989 Volvo 740 GL, all power, A/C, A/T, 2-way sunroof, AM/FM/cassette, very good condition, high miles, \$4000, Ken, 454-7369.
1991 Mazda MPV, A/T, P/W, P/L, C/C, AM/FM/CD, factory tint, trailer hitch, \$3900, Ken, 453-3441.
1993 Lincoln Continental, loaded, 97,000 miles, \$5300/B.O., Heredia, 453-3308.
1995 Dodge Dakota, X-cab, 6-cylinder, sport package, A/C, A/T, P/S, bedliner, \$7995, Doug, 454-6824.
1995 Ford Windstar, V6, dual A/C, luggage rack, tinted windows, tilt, 73,000 miles, excellent condition, \$7600, Terry, 269-7557.
1996 Toyota Tacoma shortbed, 4-cylinder, 2.4 liter, 5-speed, A/C, C/C, AM/FM/cassette stereo, bedliner, 34,618 miles, \$9580, Jacobson, 639-3394.
1997 Ford Explorer, 2-door, 5-speed, loaded, tinted windows, 38,000 miles, \$11,500/B.O., 453-9690.
1998 Sunline Saturn trailer, 17', A/C, shower, sleeps 3, 2485 pounds, like new, Dave, 407-679-1191.
1998 Ford Ranger, extended cab, V6, 5-speed, 4wd, 25,000 miles, excellent condition, \$10,500, Whitmore, 269-0282.
1999 Chevrolet S-10 Extreme pickup, sound system, 23,000 miles, excellent condition, Vigil, 268-5648.
1999 Dodge Dakota club cab, 4-cylinder, 5-speed, sport package, 34,000 miles, like new, \$12,500, John, 453-5819.
2000 Mazda Protégé ES, full power, A/C, A/T, keyless entry, CD player, C/C, tilt, 12,700 miles, \$13,500, Griffin, 259-3421.
Corvette factory wheels, 1987, set of 4, 16", aluminum, very good condition, \$225, Grissom, 267-7607.

HOUSEHOLD FURNISHINGS FOR SALE

Broyhill Fontana daybed w/trundle, 3 bookcases, large computer armoire, 2 twin mattresses, all like new, used in guest room, \$1000/set, 480-4900.
Computer desk w/hutch, \$50, Furis, 454-9303.
Kitchen table, 4 chairs, rectangular, natural wood & white finish, like new, \$125/B.O., Price, 784-2905.
Power lift & recliner chair, new condition, \$500; professional butcher block, \$100/B.O., Thornton, 267-5208.
Antique bedroom suite, full size, light wood, \$100; coffee table & end table, washed oak, \$50; kitchen table, 4 chairs, matching cart, \$75, 407-568-1417.
Sofa & loveseat, light & bright pastel floral pattern, pop-up coffee table, excellent condition, \$300, Setterberg, 242-6720.
Double bed, 2 nightstands, 3-drawer hutch w/glass display case, \$150, Skipper, 452-2522.
Desk, 4-drawer, pickled oak, \$95; nightstand, 3-drawer, medium oak, \$50, Fontana, 452-7026.
Kitchen table w/chairs, \$100; sofa, \$200; rocker, \$25; bedroom lamps, \$15/set, Pistel, 268-3027, after 4 p.m.
Bedroom suite, queen bed, triple dresser, armoire, pillowtop mattress & box springs, excellent condition, \$650, Herring, 269-9554.
Dinette table, 6 chairs, tile top, Beechwood, \$140, Karavas, 383-3467.
Chest w/mirror, 6-drawer, \$100; sleeper sofa, blue, \$75; queen Sealy Posturpedic mattress & box spring, \$25, Kelly, 752-0068.
Twin bed, new mattresses, \$200, Hope, 269-0977.
Large sofa, double chair, off-white w/lots of pastel tapestry pillows, \$350 Papasan chair, super size, green/white striped canvas, \$80, Dirschka, 383-3079.
King bed, sheets, comforter, good condition, \$300, Taris, 631-5487.
Oak entertainment center, 56"l x 20"d x 50"h, \$50; old cuckoo clock, \$25, Jacobson, 639-3394.
Daybed, white & porcelain, \$75, Boggs, 631-2295.

APPLIANCES FOR SALE

Washer, excellent condition, \$100, Leppek, 407-568-1417.
Kenmore ventless 30" range hood, white, \$10, Jim, 453-3431.
Panasonic microwave, \$75, Ruddick, 784-8760.
Range hood vent, \$25, Jacobson, 639-3394.

MOTORCYCLES & EQUIPMENT FOR SALE

1881 Yamaha 650 cc, 4-cylinder, Maxim, excellent condition, \$1495, Chris, 403-9739, leave message.
1993 Honda Nighthawk, 250 cc, 14,000 miles, garage kept, excellent condition, helmet included, \$1375/B.O., Saborio, 242-2186.
1998 Suzuki GSXR 750, blue & white, 11,000 miles, \$6000, Board, 638-0310.
1999 Suzuki Quadrunner 250cc ATV, 4wd, locking differential, excellent condition, very clean, low miles, \$2500/firm, Ewing, 268-4470.
2000 Harley Davidson Road King FL HRP-I, fuel injected twin cam 88, 10,200 miles, exceptional, \$15,500, Davignon, 268-0957.
Harley Fatboy seat, like new, \$100; straight pipes, still in plastic wrap, \$100; rear tire, new, \$70, Dan, 459-1839.

BOATS & EQUIPMENT FOR SALE

18' Bayliner Capri, 1989, fish & ski, 125 h.p. motor, swim platform, AM/FM, trailer, \$2300, Keener, 267-4686.
24' pontoon, trailer, 1996 75 h.p. Mariner (less than 100 hours use), \$4000, Toumey, 267-0036.
1998 Hydra Sports 22 DC ocean, 225 h.p. Ocean Pro, Furimo GPS, Apelco depth, SS Bimini, VHF radio, live well, 97 hours use, \$18,500/B.O., 452-8314.
1999 Sea Ray bowrider, trailer, 130 h.p. inboard, 4-cylinder Mercruiser, less than 200 hours use, \$12,500/B.O., Larry, 637-8951.
1996 Sea Doo GSX jet ski, 110 h.p., trailer, excellent condition, \$4200, Brian, 636-3126.
1997 Sea Doo GSX jet ski, 110 h.p., cover, low hours, excellent condition, trailer in good condition, \$3800/B.O., Neal, 269-8376.
1997 Sea Doo GTX, 1100 cc, 110 h.p. 70 hours use, coordinating GTX cover, new in September 1998, includes Shorelander trailer, mint, \$4300, 267-9499.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Fender "Roland Synth" strat guitar, \$300; Roland GR-09 Synth, \$450; Boss JS-5 Jamstation, \$300; bass amp, \$150, Murrey, 383-7710, after 5 p.m.
Organ, excellent condition, \$50, Leppek, 407-568-1417.
9" RCA color TV w/remote, \$75, 783-4818.
Zenith 25" TV, rear AV jacks, S-Video for DVD, parental control, timer, purchased in December, \$250/B.O., Shields, 633-0736.
Sewing machine w/cabinet, \$100, 268-3653.
JVC 6 CD auto changer, extra cartridges, remote, cable, instruction book, B.O., Kleba, 783-5056.
Canon AE-1 w/Vivitar flash, \$100, Kelly, 752-0068.
Alpine 6 disc remote CD player, FM modulator, 3 months old, under warranty, \$300/B.O., Pack, 690-0869.
Ludwig 5-piece drum set, smoke gray, Vista light, crash-ride & high hat cymbals, Ludwig pedals, \$475, 777-0874.
Word processor, DOS/Windows compatible, 5 fonts, main menu, spell check, 60 symbols, new, never used, \$150/B.O., Gastelum, 632-0982.
UHUR reel-to-reel tape recorder, \$10, Tanev, 453-1286.
RCA DSS receiver, no antenna, new, \$40/firm, 453-9690.

MISCELLANEOUS FOR SALE

Diamond engagement ring, round solitaire, 1.28 carat, SI2 clarity, G color, GIA certified, appraised at \$9800, \$7500, Jay, 544-3700.
Antique clocks, depression glass, books, furniture, Judy, 267-1700.
Diamond solitaire pendant, 1 carat, certificate of authenticity, color & clarity, \$895, Stephenson, 480-4900.
Carrier 3 ton air conditioner, \$100, Furis, 454-9303.
Pool, above ground, 18' diameter x 4' deep, complete w/filter, you remove, \$300, Carrell, 454-2003.
Men's Excel full zipperless wetsuit, M/T, exc. cond., \$125; Lightwave 7'4" custom surfboard, rounded pintail, thruster, like new, \$325, 268-4605, evenings.
Topper for full sized pickup, 8', fiberglass, \$250, Dan, 631-6414.
Power Rider w/digital counter & video, \$95; DP GymPac 1000 fitness sys., 120 lbs./weights, bench, leg lift, accessories, stores under bed, \$95, 783-4818.
Murrey 22" 3.5 h.p. side discharge lawnmower, good condition, \$50, 452-8422.
McLane gas edger/trimmer, \$125, Jim, 453-3431.
Sliding glass doors, 8' width, \$30; child's Magna MTB mountain bicycle, 20" tires, \$30, Gray, 453-2039.
Wolf car bra for 1999-2000 Honda Civic, new, \$30/firm, Plemmons, 638-4639.
Bi-fold doors, large, 2 total, \$20/each; stainless steel kitchen sink, \$10, Rich, 253-9350.
Prom dress, white, iridescent, size 9/10, worn 1 time, \$80, 268-3653.
Craftsman radial arm saw on lockable storage cabinet, \$250/B.O., Blaylock, 269-2757.
O'Niell full wetsuit, size medium, 3-2, \$90; 6'8" Creative Visions Thruster surfboard, \$230; 7' Rainbow epoxy fun shape surfboard, \$75, 784-8760.
Toyota 14" standard rims w/stainless steel hub caps, \$100/B.O., Patterson, 723-2062.
Larry Mahan's cowboy boots, size 10 1/2, light brown, \$50, Hessler, 636-6465, after 6 p.m.
NASCAR Bristol tickets, Winston & Busch, 3-each, August, middle turn 1, Leach, 639-8167.
Pro-Form Treadmill, \$100, Kelly, 752-0068.
Portable basketball goal, good condition, \$50; large dog house, good condition, \$35, Porter, 454-2071.
Basketball hoop, movable, height adjustment, \$100/B.O., Davis, 459-1275, after 4:30 p.m.
Aluminum topper for GMC/Chevy pickup w/8' bed, \$25, Hope, 269-0977.
Tickets to Cabaret at Bob Carr, Orlando, Sunday, April 8, 2 p.m., 4 total, \$50/each, Laura, 452-7377.
Chevy/GMC pickup 6 lug 16" aluminum wheels w/Michelin tires, \$375; Chevy/GMC diamond Plate bedrails & tailgate cover, \$75, Dirschka, 383-3079.
Leer fiberglass pickup topper for 8' Chevy bed, gray, excellent condition, \$250/B.O., Wooldridge, 259-4284.
Remote system w/quick disconnect, 2 1/2' long, black coiled, for use with Paintball marker, new condition, \$35, Emmick, 268-1588.
Golf clubs, complete set, w/bag, like new, \$150/B.O., Massey, 267-3389.
Graco side-by-side double stroller, like new, \$65; Graco stroller, \$45, Jacobson, 639-3394.
Aquarium w/stand, 10 gallon, pump, light, all accessories, \$50, Eaton, 264-4495.
American Racing rims & tires, 17", 5-lug, twisted tuner rims w/205/40ZR17 Falken tires, only 7,000 miles on tires, \$1000/B.O., Rook, 636-4097.

MISCELLANEOUS WANTED

Timeshare, Fairfield Mountains, Lake Lure, North Carolina, June/July, Lori, 269-1115.
Shortbed or flareside fat fender bed for 1979 Ford F150 shortbed pickup, John, 453-5819.
ATV, 3-wheel or 4-wheel, fair condition, running condition; construction office trailer, appx. 8'x16', single or double axle, trailerable, Thomas, 232-1497.
Portable sewing machine, Clough, 267-8166.



KSC Recycles