

ksc bulletin



No. 18-00 - May 5, 2000

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

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. (FF-S2-A)

MAY HEALTH EDUCATION AND WELLNESS PROGRAM—HIGH BLOOD PRESSURE MONTH: High blood pressure is often called the "silent killer" because hypertensives have few, or often, no symptoms. Millions have the disease, but are unaware of it. Blood pressure checks are available at all medical clinics during hours of operation. For National High Blood Pressure Month, on-site blood pressure checks will be conducted as follows:

Wednesday	May 10, 2000	11 a.m. - 1 p.m.	CIF Lobby
Thursday	May 11, 2000	11 a.m. - 1 p.m.	O&C Lobby
Wednesday	May 17, 2000	11 a.m. - 1 p.m.	KSC HQ Lobby
Thursday	May 18, 2000	11 a.m. - 1 p.m.	OSB Lobby
Wednesday	May 24, 2000	11 a.m. - 1 p.m.	ITL Warehouse CCAS
Thursday	May 25, 2000	11 a.m. - 1 p.m.	SSPF Cafeteria
Wednesday	May 31, 2000	11 a.m. - 1 p.m.	CX36 Site Support CCAS (JJ-C)

MAY'S CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE:

Wednesday	May 10, 2000	OHF (Occupational Health Facility)
Thursday	May 11, 2000	CAC (CCAS Medical Facility) (JJ-C)

MAY'S VISION SCREENING: VISUAL ACUITY AND GLAUCOMA TESTING:

Tuesday	May 9, 2000	11 a.m. - 1 p.m.	OHF (Occupational Health Facility)
Tuesday	May 23, 2000	11 a.m. - 1 p.m.	OHF (Occupational Health Facility) (JJ-C)

COLORECTAL CANCER SCREENING, with Hemoccult slide kits, is available at all medical facilities during hours of operation. (JJ-C)

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

WORK SITE LECTURES on any health subject upon request. Individual counseling, including smoking cessation, is available by appointment or on a walk in basis. Carol Roth, 867-3414 or 867-2026, CHS-005, email **Roth-1, Carol.** (JJ-C)

HEALTH EDUCATION AND WELLNESS TRAINING TAPES ON KSC's CHANNEL 60: NASA's Training and Information Channel. Presented every Friday at 11 a.m. (JJ-C)

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. (JJ-C)

OCCUPATIONAL HEALTH PROGRAM: NASA's Occupational Health Program is participating in a cutting-edge research project to assist in smoking cessation and to aid in staying smoke free. The program can be accessed from your desktop. Civil servants and contractors are eligible to participate. To access the program a link has been added to the NASA Occupational Health Program website at <http://ohp.ksc.nasa.gov/>. For additional information on the program contact the QuitCigs Project, ORCAS, 800-934-0626, quiticigs@orcasin.com. If you have problems accessing the program, contact Steve Pierce, 867-7554, **Pierce-1, Steve.** (JJ-C)

KSC REHAB WORKS: KSC Rehab Works is offering two educational classes for all KSC/CCAFS employees:

Carpal Tunnel Syndrome Prevention: May 16, or May 30, from 12:00 noon - 12:30 p.m., in the O&C Building, Room 3132.

Back at Work: Every 3rd Thursday, from 10:00 a.m. to 11:00 a.m., in the O&C Aerobics Room (inside the Fitness Center.) Call 867-7497 to sign up or email Mary.Kirkland-1@ksc.nasa.gov. (JJ-C)

NUTRITION TIP OF THE WEEK—FROM THE KSC FITNESS CENTERS: Together with the March of Dimes and more than 100 public health organizations, the American Medical Association (AMA) is recommending that women of child-bearing age take a daily folic acid supplement. A daily 400 mcg dose of folic acid can prevent as much as 70 percent of neural-tube defects including anencephaly and spina bifida, according to AMA researchers. Last year, more than 2,400 children were affected by neural-tube defects. For more information, please go to <http://www.cdc.gov/nceh/programs/cddh/folic/default.htm>. (JJ-C)

FLAGS AT HALF STAFF: The flags of the United States flew at half staff at the Kennedy Space Center on Friday, April 28, 2000 in honor of Mr. Elmer R. Yeomans, a United Space Alliance Security Representative. Mr. Yeomans died on April 25 and his funeral was on April 28. (FF-S2-A)

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 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. (JJ-C)

ASIAN-PACIFIC HERITAGE MONTH: In recognition of Asian-Pacific Heritage Month, the Asian Pacific Islander and American Working Group (APIAWG) will hold its Annual Luncheon on Wednesday, May 17, 2000, at 11:00 a.m. in the O&C building, Mission Briefing room. Cost is \$8 per person. Tickets are on sale now through May 12, 2000. Please phone Kenny Aguilar, 867-2307; Marina Harris, 867-3801; Rupert Lee, 867-1403; or Paula Nosca, 867-0745. In addition, APIAWG needs volunteers to support the group. If you are interested please contact any of the persons listed above.

KSC ELECTRONIC FORMS TRAINING: To all KSC licensees of KSC Electronic forms, training is now available for a limited time. Training will cover general use of the FormFlow Filler software, local databasing concepts as it applies to electronic forms, and email capability. Classes are approximately 2 1/2 hours long. All interested NASA and J-BOSC personnel, please contact your appropriate training coordinator for class scheduling. Boeing personnel, please contact Kathy Brothers at 867-4429, or via email at Kathleen.Brothers-1@ksc.nasa.gov. Classes are being held now through May only. All other KSC licensees, please contact Jeanne Madden at Jeanne.Madden-1@ksc.nasa.gov. (FF-S1-B)

KSC LIBRARY CLEARANCE REQUIREMENT: All NASA and contractor personnel are required to clear with the KSC Library when transferring or terminating employment at KSC, in accordance with KMI 2240.1 (as revised). Onsite contractors are required to furnish the Library with the names of personnel clearing KSC three days prior to departure from the Center. (FF-S2-A)

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@kscgws00.ksc.nasa.gov.

JSC-SW-E-0002, Change 69, 4/19/00 "Space shuttle ground support equipment general design requirements"
This specification can also be found at: <http://sspweb.jsc.nasa.gov/ntdata/ssp/webdata/pdcweb/subdocs.htm>. (FF-S2-A)

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

NASA-00139: Mars Program Independent Assessment Team Summary Report, March 14, 2000
NASA-00140: Report on the Loss of the Mars Polar Lander and Deep Space 2 Missions
NASA-00141: NASA FBC Task Final Report
NASA-00142: Report on Project Management in NASA
NASA-00143: Interagency Working Group on the Future Management and Use of the U.S. Space Launch Bases and Ranges
NASA-00144: NASA Control of Export-Controlled Technologies
NASA-00145: Space Shuttle Program 1999 Annual Report
GAO-NSIAD-00-128: Space Station: Russian Compliance With Safety Requirements
GAO-T-NSAID-00-133: Space Shuttle: Human Capital Challenges Require Management Attention

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3613 or mailto: KSCLibrary@ksc.gws00.ksc.nasa.gov. (FF-S2-A)

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.

American Space Law: International and Domestic, #519287
Corporate Memory, #519477
Design and Analysis of Control Systems, #519212
First Course in Fuzzy Logic, #519246
From Training to Performance Improvement, #519295
Handbook of Applied Thermal Design, #519154
Handbook of Hydraulic Fluid Technology, #519048
Innovation, #519303
Linear Synchronous Motors, #519220
Living Company, #612330
Microengineering Aerospace Systems, #519139
Nondestructive Testing Handbook, #518990
Powerful Conversations, #519055
Root Cause Analysis Handbook, #519519
Root Cause Analysis, #519204
Science of Star Wars, #519410
Space Mission Analysis and Design, #519147
Standard Handbook of Environmental Engineering, #519451
Tools for Innovators, #519105
Upgrading the Space Shuttle, #522331, #522349
Warnings and Risk Communication, #519493
What Every Engineer Should Know About Ethics, #612363

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions, call 867-3600 or <mailto:KSCLibrary@kscgws00.ksc.nasa.gov>. (FF-S2-A)



KSC LIBRARY—REQUEST FOR LIBRARY CIRCULATION MATERIAL: KSC employees are required to submit KSC Form 16-19 to request library materials. A written, work-related justification and the signature of the organization's Library Materials Coordinator (LMC) are also required. The Library will not process and submit invoices for payment for materials personally ordered by employees directly from publishers or vendors. (FF-S2-A)

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/>. (FF-S2-A)

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>. (FF-S2-A)

KSC LIBRARY: The following KSC Library CD-ROMS are now networked and available for searching from your DOS/Windows PC. To arrange for access to these products, contact your network help desk. If you are not connected to the network, or use other operating systems, these titles are available for searching in the KSC Library. Library staff are available during regular hours, 6:45 a.m. - 5:00 p.m., to help you search these databases. For a description of these CD-ROMS, visit our World Wide Web page at URL: <http://www-lib.ksc.nasa.gov/lib/library.html#cdroms>, or contact the Library at 867-3600 for a description of networked and non-networked titles:

Computer Select
Florida Statutes
National Electrical Code Handbook
Environmental Law Reporter
National Electrical Code
National Fire Code (FF-S2-A)

KSC LIBRARY: Tours of the library for individuals or groups may be scheduled by calling 867-3600. (FF-S2-A)

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 Roberta Gross, 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)

EAP TODAY: A 12-minute Employee Assistance Program Orientation Video can be viewed on KSC/CCAFS Channel 60 every Tuesday at 11 a.m. If you have any questions after viewing the video, or if you do not have access to the video and would like the EAP to visit your site, please call Marion Ruffing at the Comprehensive Health Services, OHF, 867-7398. (JJ-C)

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 867-3577. (EC-A)

COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:

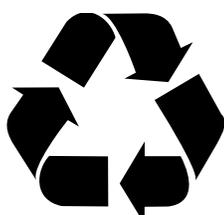
Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
KSC-00-21	AST, Telecommunications, GS-855-7/9	All Candidates	05-08-00/05-12-00	FF
KSC-00-23	AST, Ground Data Systems, GS-854-13	All Candidates	05-08-00/05-12-00	FF

Applicants must submit an application (OF 612, Optional Application for Federal Employment) for this position. Applications should be submitted to Human Resources Policy, Development and Operations Branch (HM-A-3), HQ, Room 1404. (HM-A-3)

AUTHENTICATED:


Marilee Tewksbury, Center Services (FF-S2-A)

FIRE AWARENESS + FIRE PREVENTION = ZERO FIRE.



KSC Recycles

U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF MAY 8 THROUGH MAY 12

<p>*MONDAY Potato & Corn Chowder Hot Meatball Sub w/Melted Mozzarella Cheese Garlic Rubbed Pork Loin **Fiesta Potato Salad *Assorted vegetables, salads, desserts, and beverages available daily. **Lighter By Choice is our Nutritionally Balanced Selection. Soup available daily—bowl, \$1.05/cup \$0.80. Each day a "Price Value Meal" or "Grill Price Value" is available and will be posted in each cafeteria.</p>	<p>*TUESDAY Minnesota Beef Barley Soup Fresh Baked Manicotti Chicken & Dumplings **Sautéed Beef w/Fresh Tarragon Sauce</p>	<p>*WEDNESDAY Southwestern Chili Chicken Cacciatore Country Fried Steak **West Bay Chicken w/Mango Salsa</p>	<p>*THURSDAY Cream of Mushroom Soup Rigatoni w/Sun Dried Tomato Pesto Baked Honey Ham Jamaican Jerk Chicken **Grilled Chicken Sandwich Fillet</p>	<p>*FRIDAY Seafood Chowder Sweet Sausage w/Trio of Peppers Shepherd's Pie **Herbed Lemon Mahi Fillet</p>
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NASA EXCHANGE: Napoleon porcelain roses are back in stock—just in time for Mother's Day on May 14. We have a large variety of items to choose from—such as flower/hummingbird votive cups in porcelain—that would make lovely Mother's Day gifts. Visit the Exchange Stores to see them!

KSC EXCHANGE SERVICE STATION: Automatic Transmission service includes filter, gasket, up to 6 quarts automatic transmission fluid, and band adjustment, if required. Most vehicles only \$44.95. Also, we service standard transmissions, most vehicles \$25.95. Call for an appointment at 453-1254.

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. 1995 Isuzu Rodeo, 5-speed, \$8,995; 1999 Chevy Cavalier, 2-door, Z24, \$13,300; 1995 Mazda Miata, \$9,995; 1999 Pontiac Grand Am, \$13,500; 1997 Dodge Maxi Wagon, \$13,900; 1999 Mitsubishi Eclipse, \$13,900. Call 455-9400, ext. 1121. 1996 Chrysler Sebring convertible, \$11,995; 1997 Ford F150 XL pickup, \$15,800; 1997 Ford Thunderbird LX, \$12,500, call 904/761-9752.

MICROSOFT OFFICE 97 TRAINING: Spring training is in the air! Why not take advantage of the opportunities presented by the Astronauts Memorial Foundation (AMF)! The May - June 2000 course schedule is as follows:

PowerPoint 97	May 9, 10 and 11
Access 97	May 23, 24 and 25
Excel 97	June 13, 14 and 15

All courses are designed to teach professionals the powerful and intuitive features of the programs through beginning and intermediate level instruction. The hands-on training sessions are conducted at the Center for Space Education located at the KSC Visitor Complex. Contact Andrea Cann, the AMF Education Assistant, at 452-2887 for more information.

EMBRY RIDDLE AERONAUTICAL UNIVERSITY (ERAU): ERAU is now offering five terms per year. Our next term begins May 29, 2000. Classes are held in the evenings to accommodate working adults. We now have a classroom site at the Spaceport Authority Building near NOTU at KSC. Undergraduate Degree programs include the AS and BS in Aviation Business Administration and Professional Aeronautics, and the BS in the Management of Technical Operations and Aviation Maintenance Management. Graduate degree programs include the Master of Business Administration in Aviation, the Master of Aeronautical Science, and the Master of Science in Technical Management cluster program. The Aviation Maintenance Technology (AMT) series begins this term. These six college credit classes can be used in the technical areas of our undergraduate programs and as a review for the A & P exam. Please call the office at 783-5020 or email us at space_coast_center@cts.db.erau.edu for more information.

FLORIDA INSTITUTE OF TECHNOLOGY: Florida Tech offers a variety of master's degree programs at our Spaceport site, e.g., Master of Science in: COMPUTER INFORMATION SYSTEMS, SPACE SYSTEMS, MANAGEMENT, Engineering Management, Acquisition and Contract Management. Evening classes are offered at Kennedy Space Center and Patrick Air Force Base. Distance Learning courses are also available. Florida Tech, in association with the Hughes Corporation and TeleUniversity, will break new ground in distance education this summer. Satellite linkups and broadband computer technology installed in students' homes will make full motion lectures a reality in a new graduate level Distance Learning course in marketing. This course starts May 15. Florida Tech is located in the Industrial Area at the NASA Education and Training Center, corner of 2nd Street and B Avenue. Applications are being accepted for both the summer and fall semesters. For a catalog or new student application packet, please call 453-2030 or 784-2045.

WEBSTER UNIVERSITY: Graduate education for working adults—9 degree options—faculty with professional and academic experience. Register today for Summer Term that begins May 27. No GRE or GMAT required for graduates of regionally accredited institutions. Call 449-4500 for a catalogue or visit www.webster.edu/spacecoast for more information.

P E R S O N A L

CARPPOOLS

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: S. Daytona to KSC Industrial/CCAS Industrial/CX17 Areas, via U.S. 1 & S.R. 3, 7:00-3:30, Armitage, 867-8198/904-788-2629.
 Vanpool seats: IHB/Satellite Beach/Pafb/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.
 Vanpool seats: Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.
 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, 7:00-3:30, seats available, Cam, 861-7875/259-1955.
 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: Melbourne/Eau Gallie/Viera to OSB/LOG/VAB/OPF/LCC/Pad A & B, Galbraith, 861-0762/259-3138.
 Vanpool seats: Palm Bay/Eau Gallie/Viera to USBI/OSB/LCC/VAB Areas, 7:00-3:30, Adam, 861-6818/321-259-4138.
 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 (Budget Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0851/984-3861.
 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, 861-2488/952-8840.
 Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.
 Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
 Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
 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 via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.
 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 & Hiawassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.
 Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, try a FREE ride, Lewis, 867-3326/407-282-2908.
 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: E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-4684/657-6032.
 Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7138.
 Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997.
 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: Scottsmoor/Mims/Titusville to O&C/CCAS Industrial Areas, 7:00-3:30, Leon, 853-5231/383-1116.
 Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.
 Carpool: Oviedo to OSB/VAB Area, 6:30-3:00, Don, 861-6825/359-7425.
 Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.
 Carpool: Sanford/Geneva/Mims I-95 to NSLD, 6:30-4:00, Len, 799-7095/325-6894.
 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: N. Melbourne/Indialantic/Satellite Beach to CCAS/LOCC/CX36, 7:00-3:30, Cyrus (Siroos), 853-3361/259-5641.
 Ride needed/form carpool: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.
 Ride needed/form carpool: N. Melbourne to LCC area, second shift, Ralph, 861-1338/259-8944.
 Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.
 Ride needed/form carpool: Rockledge to CCAS, 7:30-4:00, Martin, 853-9756/631-7419.
 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.

GARAGE SALE

Garage sale: May 5-6, 8-4, Merritt Island, 505 Buttonwood Drive, furniture, TV, desk, bed, sofa, BBQ, fan, lamps, household items, toys, clothes, misc.
 Garage sale: May 12-13, 7-2, Titusville, 1820 Fig Tree Drive, tools, clothes, plants, books, miscellaneous, Johnson, 385-2636.

REAL ESTATE FOR SALE

House: Port St. John, 3-B/R, 1-bath, large screened patio, fenced back yard, 12'x10' storage/work shed, \$64,900, Shaykhian, 639-9199.
 House: Satellite Beach, 4-B/R, 2-bath, 2-car garage, pool, \$110,000, Salvador, 773-0250.
 House: N. Titusville, Lantern Park, 3-B/R, 2-bath, 2-car garage, new roof/appliances & A/C, 1890 sq. ft. under air, well, citrus, \$94,500, Alan, 268-5785.
 Mobile home: Cocoa, Williamspoint, 3-B/R, 1 1/2-bath, Florida room, large corner lot w/garage, \$26,000, Jan, 452-0530.
 Timeshare: Daytona Beach, Week 21, May 20-27, 2000, \$2500, Wert, 631-4365.
 Lot: Port St. John, One Hundred Acre Woods, 0.95 acre, Neal, 636-8023, evenings.
 Lot: Port Malabar, off DeGroodt, 85'x125', for building or investment, 365-3037.

AUTOMOBILES & RV'S FOR SALE

1964 Volkswagen, no engine, \$500, Borrero, 385-0003.
1982 Chevy Silverado, 6.2 liter, diesel, 4wd, cold A/C, 176,000 miles, \$3500, Bill, 635-5291, pager.
1984 Ford Bronco II, 302, lift kit, runs great, \$4200; 1977 Mustang Cobra II, restored, Boss 302, runs/looks great, red w/white stripes, \$6800, 504-4456.
1984 Nissan pickup, standard transmission, excellent condition, \$1200/B.O., Zimmerman, 568-1722.
1985 Chrysler LeBaron, 4-cylinder, turbo, 65,000 original miles, runs good, \$1500/B.O., Locke, 633-4032.
1986 Nissan 300 ZX, runs great, good condition, \$3200/B.O., Allison, 636-6316.
1986 Ford Mustang GT, 5.0, 66,000 original miles, 90% restored, 65mm throttle body, 3:27 gears, K&N cold air induction, more, \$3500, 452-4302.
1986 Toyowagon, \$1800, Borrero, 385-0003, after 5:30 p.m.
1987 Nissan Maxima GXE, V6, loaded, sunroof, low miles, leather interior, excellent condition, \$3800, 784-4378, after 5 p.m.
1987 Dodge Caravan, new transmission, 100,000 miles, \$1200/B.O., Merritt Island, 145 Carrigan, 453-7807.
1988 Ford high top conversion van, A/C, A/T, runs good, \$1700, 632-0134.
1989 Dodge Grand Caravan, very good condition, trailer hitch, low miles, \$3000/B.O., Dailey, 267-6945.
1989 Ford Bronco II XL, V6, 5-speed, 2wd, P/S, AM/FM/cassette, new paint, \$3500/B.O., Jim, 633-0471.
1990 Honda Prelude 2.0 Si, A/C, A/T, AM/FM/cassette, sunroof, 1 owner, excellent condition, \$3600, Terry, 264-4232.
1990 Ford E-150 conversion van, wheelchair lift, 300, 6-cylinder, A/C, A/T, P/S, P/B, P/W, color TV, AM/FM/cassette, 73,000 miles, \$6000, 267-6799.
1991 Nissan 300 ZX, 5-speed, A/C, P/W, P/L, T-tops, Stullen upper arms, extras, \$8900, Garcia, 799-4749.
1992 Chevy High-Top conversion van, fully equipped, \$8500, Pat, 504-3349.
1992 Chevy Astro LT, extended van, V6, A/T, P/S, P/L, Dutch rear doors, 138,000 miles, \$6200/B.O., Todd, 452-2834.
1992 Jayco popup camper, A/C, sleeps 6, used only 10 times, \$3000, Smith, 268-1350.
1993 Mitsubishi Eclipse, 2-door, 4-cylinder, 5-speed, A/C, CD, \$3500, Rothacher, 268-5498.
1994 Ford Mustang, V6, 5-speed manual, A/C, P/W, P/L, keyless entry, excellent condition, \$6000, Leisa, 459-2777.
1994 Chevrolet Blazer, 4.3L, Tahoe package, \$5500, Plowden, 269-7945.
1996 Ford Explorer Sport, A/C, A/T, P/L, P/W, C/C, tilt wheel, white/black, leather interior, 34,000 miles, non-smoker, garaged, \$14,000/B.O., 269-4217.
1996 Ford Explorer XLT, 2wd, power moonroof, leather interior, new tires, 6 CD changer, 50,000 miles, excellent condition, Dunlap, 407/428-5121.
1996 Mercury Grand Marquis, 4.6L, A/C, A/T, C/C, P/L, P/S, keyless entry, ABS, premium AM/FM/cassette stereo, wheels, leather, \$14,500, 269-1829.
1998 Chevrolet Camaro, 3.8L, V6, A/T, C/C, tilt, CD stereo, tint, keyless entry, navy metallic blue w/gray leather interior, 38,000 miles, \$14,600, 636-1190.
1998 Chrysler Town & Country, T.O.P., Roebuck, 268-9555.
2000 Nissan Maxima SE, fully loaded, champagne, 13,500 miles, \$24,900/B.O., 383-7753.

HOUSEHOLD FURNISHINGS FOR SALE

Girl's full size bed, white/brass w/floral pattern, mattresses included, 6 months old, \$250, Cooper, 639-1415.
PVC patio furniture, Vanilla PVC w/blue/vanilla cushions, 13 piece set, never used outdoors, excellent condition, \$600, Bobbie, 773-7116.
Rattan glass topped coffee table & end table, \$60/both; Fisher Price toddler bed, \$50, Wentworth, 452-2517.
White bookcase, 30" h, \$20; crib, changing table/dresser w/mattress, \$375; twin/full metal bed frame, new, \$15, Benson, 633-9332.
Solid oak modular office desk & bookcase, from Haverty's Fine Furniture, 1 year old, excellent condition, \$350/B.O. for all, Fariss, 799-9032.
Maple twin bed w/headboard & footboard, gently used, 2 total, linens, bedspreads, mattresses, box springs, frames, \$140, Bellomy, 631-5333.
Black entertainment center, holds 35" TV/VCR/DVD, good condition, \$300/B.O.; glass topped dining table, 4 chairs, oak base, \$150/B.O., 635-8237.
Maple dining room table, 2 leaves, 4 chairs, \$200; Pappasan chair, light wood w/mauve cushion, \$50, all excellent condition, Adam, 259-4138.
Antique 1800's antique round oak table, 4 pressed-back chairs, \$700; whitewashed Rattan entertainment center, \$100, Hadden, 636-2744.
Dresser, 2 total, 5-drawer & 6-drawer w/mirror, \$40/each, \$75/both, Clare, 784-4245.
Sofa/loveseat; dining room table, 2 arm chairs, 4 side chairs; dinette w/4 padded chairs, reasonably priced, 631-5156, if no answer, leave message.
Twin sleeper sofa, 2 total, like new, \$125/B.O.; sectional sofa, excellent condition, \$425/B.O., Hall, 454-9572.
Leather sofa, 90", navy, 3 months old, \$1300, Osborne, 632-7375.
King oak triple dresser, 2 nightstands, \$500; full sofa bed, \$175; 2 oak end tables, \$75/each; table lamp, pale blue shade & base, \$15, Turnage, 384-8780.
Pickled oak 4-piece lighted wood/glass entertainment center, \$350; Formica table, 4 white/green chairs, \$200; white dresser, oak dresser, 269-5086.
Queen bed, Restonic mattresses, white lacquer finish dresser, chest-of-drawers, 2 nightstands, headboard, mint condition, \$1100/B.O., Keener, 267-4686.
Queen sofa bed waterbed, \$75; double bed frame, metal, \$15, Jacobson, 639-3394.
Oak 6-drawer dresser w/mirror, nightstand, \$250; twin brass headboard, \$25; washed oak end table w/glass inserts, \$50, Derbyshire, 453-6795.
Glass topped 44" round table, \$195; 72" loveseat, light colored, \$80, Zeitlin, 269-2695.

APPLIANCES FOR SALE

Washing machine, \$40; microwave, white, \$60, Borrero, 385-0003, after 5:30 p.m.
Gas dryer for parts, \$30, Wentworth, 452-2517.
G. E. electric dryer, \$25, Hadden, 783-1034.
Kenmore refrigerator, 18 cu. ft., \$100, 269-2537.
Roper self-cleaning electric stove, \$125/B.O.; refrigerator, almond, \$175/B.O., Hadden, 636-2744.
Whirlpool full sized electric range, almond, good condition, \$125, Underwood, 453-3665.

MOTORCYCLES & EQUIPMENT FOR SALE

1983 Kawasaki GPZ750, new battery, good tires, red, 22,000 miles, runs good, \$1700/B.O., 720-5648, after 6 p.m.
1997 Harley Davidson XL 883 Hugger, new pipes, extra chrome, blue, 6,000 miles, \$8000, Board, 638-0310.
Chauffeur scooter, nearly new, \$1500/B.O., Worrells, 638-4994.
Aluminum wheels & tires for Yamaha 4-wheeler, \$250, Mitchell, 383-1928.

BOATS & EQUIPMENT FOR SALE

15' Larson, 1987, 50 h.p. Mercury, trailer, Lois, 254-4866, 5 p.m. to 9 p.m.
16' speed boat hull, trailer, \$400, Keener, 267-4686.
19' Renkin bowrider, 135 h.p. I/O, trailer, \$2500, Jimmy, 636-2402.
1986 200 h.p. Suzuki outboard, runs good, still on boat, can demonstrate, \$1800, Osborn, 633-1423.
Boat lift, 6500 pound, center hung, \$2500/installed; 10,000 pound 4-post, \$3500/installed, Foster, 454-3052.
Inflatable raft, 4-man, \$75/B.O., Moses, 267-3320.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Web TV w/remote, \$50, 452-4302.
Tandy SX1000 computer w/monitor & software, \$50, Borrero, 385-0003, after 5:30 p.m.
Antique upright piano, tiger oak, ivory keys, \$1399/B.O., Painter, 407/971-1412.
2 15" kicker subwoofers in box, \$350, Mitchell, 383-1928.
Vector Research Hi-Fi VHS VCR's, 2 total, 1 for parts, needs work, \$20/both, David, 452-1332.
Storey & Clark piano, walnut, console, bench, \$300, Salvador, 773-0250.
Sears double keyboard electric organ, \$75/B.O., Brodersen, 453-3460.
James Bond "Tomorrow Never Dies," dual format DVD, unopened, \$20, Marshall, 407-366-1574.
Kleph Forte II speakers, \$450, Meeks, 385-1875.
Antique sewing machine in cabinet, all attachments, books, needs power cord, \$50, Turnage, 407-384-8780.
Color scanner & software, 1200 dpi, \$75; Adtran Express computer, I.S.D.N. modem, surf the net at 128,000 B.P.S., \$150/B.O., Keener, 267-4686.
TV antenna, \$20; Hoover vacuum cleaner, \$30, Jacobson, 639-3394.
Pioneer stereo w/amplifier, tuner, turntable, dual cassette, glass front wooden cabinet, \$350, Zeitlin, 269-2695.

MISCELLANEOUS FOR SALE

Michelin 8R 19.5 tire, new, \$75/B.O., Hudecek, 264-2501.
Volkswagen parts: 4 wide full fenders, \$100; flywheels, \$25/each; BJ steering knuckles, \$30/pair; 72 front drums, \$20/pair, 385-0003, after 5:30 p.m.
California king mattress, excellent condition, like new, \$100, Donna, 639-3809.
Diamond ring, SI2-G color, 1 carat, princess cut, 8 baguettes, 4 round 6 princess cuts, 2.11 carat t.w., 1 year old, \$6700 appraisal, \$5825/firm, 795-3914.
9'6" surfboard, \$300, Wentworth, 452-2517.
Trane 2 1/2 ton A/C compressor & condenser, \$200/B.O., Moses, 267-3320.
Ladies Tour Model II golf clubs, bag, pull cart, umbrella, \$75, Poole, 638-2122, leave message.
Temporary power pole w/meter box, circuit breakers, 1 220 volt 20 amp, 2 110 volt, 20 amp GFI receptacle, \$200, Dave, 452-2127.
Craftsman lawnmower, Eager 1 engine, \$100; Stock Chevy Tahoe wheels & tires, new, \$500, Mitchell, 383-1928.
Stroller, \$35; carseat, \$35; Sesame Street battery powered ride-on train, \$60; Playskool car walker, \$18, Benson, 633-9332.
Gas furnace, 75,000 btu, 3 ton, \$200/B.O., Barnette, 269-8432.
Weedeater string trimmer, 17" good condition, \$30, Hadden, 783-1034.
Craftsman 10' table saw, cast iron top, \$150; 4 grafted mango trees, 5' tall, in containers, \$25/each, 632-0134.
Electric hot water heater, 365-3037.
Tool box for pickup truck, \$25; sliding shower doors, never installed, \$30, 269-2537.
Irrigation/Jacuzzi pump, 3/4 h.p., excellent condition, \$100, Adam, 259-4138.
Bike, skateboard helmet, silver, never used, still in box, size medium, \$25/B.O.; roller blades, child's size 8, \$10, Clare, 784-4245.
Universal gym, heavy duty, like new, \$225, Giemza, 454-3954.
Large dog kennel, \$100; Ford small block tri-power, \$1200; 1867 Mustang parts: fenders/mouldings/interior/grill/more, some new, Cindy, 504-4456.
Sprinkler system parts: valves/timer/heads, all new, Kuhn, 269-5458.
Sears Cardiofit Plus exerciser, like new, \$75, Brodersen, 453-3460.
Gravely 7.6 h.p. 30" mower & sully, \$400, Barrett, 269-0660.
Lawnmower, 6.5 h.p., 3-speed, 3-in-1 convertible, self-propelled, rear bagger, 21" cut, used 2 times, \$250, Zimmerman, 632-8861.
Hot tub, 2 reclining, 4 seated positions, excellent condition, \$800; Beach Cruiser bicycle, \$50; rowing exercise machine, \$40, Weeks, 459-1362.
GT Dyno air bike, excellent condition, \$200/B.O., Davis, 459-1275, after 4:30 p.m.
Weider Ultraforce XT multi-workout station, includes chest & leg press, stepper, \$175, Osborne, 632-7375.
7' Christmas tree, slim, fits in corner, \$25, Turnage, 384-8780.
Barbie jeep, 2 passenger, pink, good batteries, \$40; Little Tykes kitchen center, \$20; Little Tykes rocking chair, \$8, Rich, 690-0083.
Tickets for Inspirational Evening w/Mercury Morris, '72 Dolphin, May 19, Cocoa Beach Hilton, sports memorabilia auction, \$35, Heiser, 452-3173.
Radio controlled car, Radio Shack's Bedlem, still in box, requires 9.6 volt battery, \$45, Pierce, 636-8684.
Scuba gear: Sherwood regulator/gauges; Scuba Pro Air II, Zeagle B.C., mask, snorkel, fins, booties, dive bag, good condition, \$375, Paul, 253-1286.
Treadmill, electric, \$75/B.O.; 780 cfm Holley carburetor, \$100, Keener, 267-4686.
Graco side-by-side double stroller, like new, \$75, Jacobson, 639-3394.
Oak aquarium stand, 50-100 gallon, \$185, Zeitlin, 269-2695.
Mountain bicycle, Gory Fischer Aquilla, hardly used, extras, excellent condition, \$425/B.O., Linthicum, 269-7099.

MISCELLANEOUS WANTED

Little Tikes peek-a-boo playground, reasonably priced, Lisa, 454-9302.
Marine radio, good working condition, Rob, 455-2231.
French doors; patio furniture; Little Tykes sandbox, Lewis, 636-8653.
Used cabinets for garage, Davis, 459-1275, after 4:30 p.m.



867-4714