

Thursday, November 11, 1999

Discovery's main engine No. 3 being replaced



For safety concerns at KSC, call 867-SAFE

▲ **Shuttle Update:** Work began yesterday to replace Discovery's main engine No. 3. Last week, Shuttle managers determined that the engine was not acceptable for flight because a half-inch-long broken drill bit is lodged in the engine's coolant cavity. The engine is being replaced in the VAB and the work is expected to conclude today. Engine close-outs and verifications will be performed at the pad.



The Shuttle is expected to roll out to the pad at 2 a.m. Saturday morning, Nov. 13. The STS-103 launch is now targeted for Dec. 6 at 2:37 a.m. EST. The 10-day mission is expected to conclude at KSC on Dec. 16 with a 12:45 a.m. landing.

◆ **NASA Safety Hotline:** To get in touch with the NASA/KSC Institutional Safety office to report an unsafe condition, call their **hotline** at (407) 867-SAFE (7233). Remember:

1. This hotline is not for emergencies. If you have an emergency, please dial 9-1-1!
2. If you're a NASA employee, call the hotline. If you're a contractor, please contact your safety office first, unless you need to discuss a sensitive issue.
3. If no one is available to answer the phone, please leave a message and someone will call you back within 30 minutes, during normal business hours.

◆ **KSC RehabWorks** is beginning a new self-treatment class this month for **carpal tunnel syndrome prevention**. It will be held Tuesday, Nov. 16, from 12:30 - 1 p.m. in the O&C Fitness Center Aerobics Studio. Learn what you can do to prevent this common workstation problem. For more information, please contact, KSC RehabWorks, 867-7497.

◆ **Reminder:** The Canaveral Council of Technical Societies (CCTS) is **seeking presenters** for the Scientific & Technical Career Fair at the Florida Solar Energy Center, BCC – Cocoa, being held Jan. 20, 2000, from 5 to 8 p.m. Presenters have their own areas in which to give a 5-10 minute overview of their career field, the day-to-day activities of their job and a sample project, about every half-hour. For more information and a presenter submission form, send an e-mail to deveney.lonergan-stenger-1@ksc.nasa.gov. **Nov. 20 is the deadline for submissions.**

◆ **Did You Know? KSC Fitness Centers' Lunch and Learn** will present "Beat the Holiday Bulge" Nov. 17 at noon. Start a new resolution of healthy eating and exercise before the new year. Bring lunch and learn tricks to avoid gaining those extra pounds over the holidays. Call 867-7829 for the location and to sign up.

KSC Countdown is published every Tuesday & Thursday.

Deadlines: 10 a.m. the day before. Send information, comments or questions to:

E-mail – Anita.Barrett-1@ksc.nasa.gov ◆ Mail Code – IDI-011 ◆ Telephone – 867-2815
Countdown on the Internet -- <http://www-pao.ksc.nasa.gov/kscpao/ksccount/1999/1999.htm>