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Discover Engineering Family Day

National Building Museum Presents Hands-On, Exciting Festival with Professional Engineers for Curious Kids

Courtesy **NATIONAL BUILDING MUSEUM**

The National Building Museum and the *National Engineers Week Foundation* welcome families, scout groups, and all curious visitors to this exciting engineering festival to kick-off and celebrate National Engineering Week. On Saturday, February 17 at 10:00 am – 4:30 pm, discover how engineers make a world of difference in the world around us. Future engineers will participate in many stimulating hands-on activities and meet professional engineers. Most appropriate for ages 5 to 13 and their adult companions

Kids can enjoy a day of inspirational fun, hands-on activities and discover how engineers turn ideas into reali-

ty. Throughout the day, children and adults can:

- Build a scale-model railroad bridge to see how much weight it will hold
- Make “slime” with chemical engineers
- Take a Polaroid picture with Digit™ from the PBS KIDS GO! series *Cyberchase*
- Meet cast members from the new PBS KIDS GO! series *Design Squad*
- Discover what makes something “flink,” neither float nor sink
- Check out an unmanned aerial vehicle used for space
- Create foam plate gliders and paper helicopters
- Watch student-designed robots compete
- Build cantilevers from drinking straws
- Solve all kinds of design and engineering challenges
- Try much, much more!

Major funding for the *Discover Engineering Family Day* is provided by the National Engineers Week Foundation and IEEE-USA. Local support is provided by the Navy Nuclear Propulsion Program, and American Society of Heating, Refrigerating and Air-conditioning Engineers Nation's Capital Chapter.

National Engineering Week will be held at the National Building Museum, 401 F Street NW, Washington, DC 20001 (Judiciary Square Metro, Red Line) on Saturday, February 17, 2007 from 10:00 am to 4:30 pm.

Admission is Free. \$5 donation suggested. Drop-in program.

Scouts and other large groups should register by calling 202.272.2448 or via email at family@nbm.org.

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