

NATIONAL BUILDING MUSEUM



Discover Engineering Family Day

A Hands-on Family Festival

Saturday, February 18, 2012

10:00 am - 4:30 pm, FREE

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Families, scout groups, and all curious visitors are invited to be an engineer for a day and learn how to turn ideas into reality! Celebrate National Engineers Week by participating in this free, hands-on, and fun-filled festival for all ages.

EXPLORE what happens when you put a mini race car through a wind tunnel.


MIX slime and learn about liquids and solids.

DESIGN a building and see if it survives a tsunami wave tank.

FLY gliders, parachutes, and soda straw rockets while learning the basic principles of aerodynamics.

BUILD catapults for ping pong balls and learn about simple machines.

INTERACT with LEGO® Robots and control them through a maze of paths.

SPECIAL THIS YEAR: see a giant dance pad in action. PBS's  demonstrates how a large dance pad gets assembled and how it works with music. Learn the technology behind this sound and light show while cast members dance.

Visit www.nbm.org for more information.

401 F Street NW Washington, D.C. 20001

202.272.2448 / www.NBM.org

Red Line Metro, Judiciary Square

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