



Visit the website for more information, to register as a judge or to submit a student project:

www.nhsee.org

**For More Information
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**New Hampshire
Science & Engineering
Exposition**

**Thursday
March 12, 2009**

**New Hampshire Technical Institute
31 College Drive
Concord, NH 03301**



This brochure provided through BioConnectNH funded by the US Department of Labor Division of Employment & Training

Opportunities for Student Competitions

Students will compete for awards in the following areas:

Open Competition:

- Based on the quest for knowledge
- Starts from curiosity—"why?", "what if?"
- Involves making and recording measurements
- Involves academic research
- Students display their findings in on a poster and in a lab notebook and communicate results

Challenge Competitions:

- Teams of students compete to identify, solve and apply engineering theories to current day issues.
- Use of scientific knowledge to build or use something in the most efficient way
- Examples: Pasta Bridge, Musical Instrument, Yeast Culture

Benefits to Students, Educators & Community

- ⇒ Indulges student curiosity
- ⇒ Introduces students to the world of authentic scientific inquiry
- ⇒ Provides opportunities for learning beyond the classroom
- ⇒ Builds relationships with higher education and scientific and engineering industry communities through mentors and judging
- ⇒ Provides students a venue to meet science and engineering students from around the state
- ⇒ Provides students the opportunity to communicate their ideas to adults and fellow students
- ⇒ Recognizes and promotes student achievement
- ⇒ A stepping stone to national competition
- ⇒ Encourages youth to participate in scientific endeavors

Time-Line

- November 4: Workshops at NHSTA Pinkerton Academy
- November/December : Students plan projects and find mentors
- January: Complete abstract and register on the NHSEE website
- February 15:
REGISTRATION DEADLINE!
Complete on-line registration and mail hard copy and registration fee to:
NHSEE PO BOX 4674
Manchester, NH
03108-4674
- March 12, 2009:
NH Science & Engineering Expo at
NH Technical Institute
Concord

Get involved! Be a sponsor and/or a judge!