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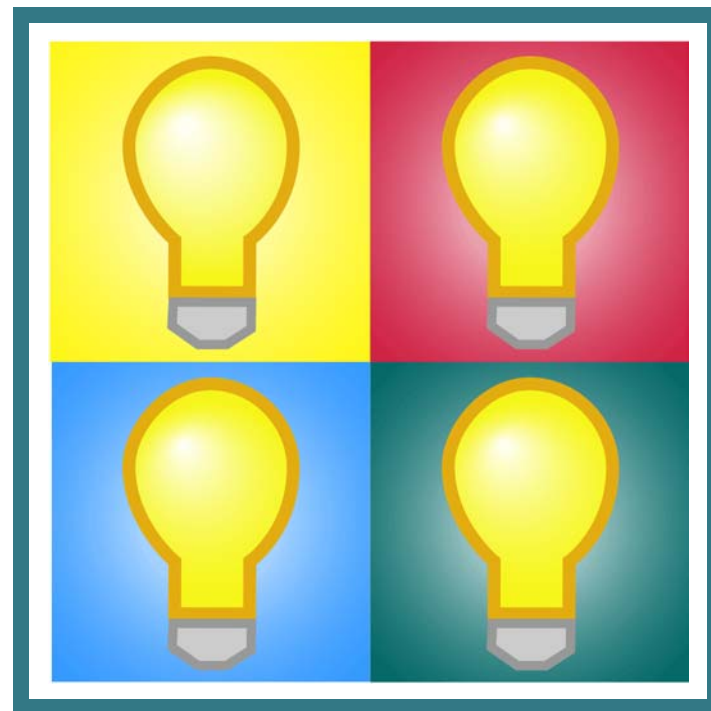
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DISCOVER STEM

Science Technology Engineering Math

Monday, November 2, 2009

6:00 - 8:30 pm

Acton-Boxborough Regional High School

www.actonpip.org/discoverstem

Hosted by **AB Parent Involvement Program (PIP)**
with the support of the **AB Regional Schools,**
Middlesex West Chamber School Business
Partnership Committee, Groton-Dunstable STEM,
and **The Discovery Museums**

DISCOVER STEM 2009

	COMPANY / ORGANIZATION	EXHIBIT TITLE
1	AB Robotics Club	Launch of the Acton-Boxborough Robotics Club
2	AB Schools - Envirothon Team	Biodiesel - Turning Waste into Fuel
3	AB Schools - Science Club and Science Team	Science and Technology Projects at RJ Grey Junior High and ABRHS
4	Acton Family Dental	Dentistry, Dental Health Care and Technology
5	Acton Solar Panel Project	Photovoltaics - Leary Field Solar Panel and Future Plans
6	Acton Stream Team	Unused Medicine - Trash it, Don't Flush it
7	Acton Toyota and the Solar Prius	Green Technology and Benefits of the Toyota Solar Prius
8	Amateur Telescope Makers of Boston (ATMoB)	Celebrating 400 Years of the Telescope with Galileoscopes
9	Azure Dynamics	The Technology of a Gas-Electric Hybrid Bus
10	BAE Systems	Protecting our Soldiers with Thermal Imagery
11	Beyond Benign Foundation	Beyond Benign Green Chemistry & Sustainable Science
12	Boston Scientific Corporation	Minimally Invasive Surgical Devices
13	Corona Space Flight	3 Axis Stabilization for Corona Photo Reconnaissance Satellites
14	Embed Inc	Electronics and Audio Demonstration
15	Green - Excel	LEED Education and Green Consulting
16	Gro Solar	Solar Energy Products, Systems and Energy Efficiency
17	In-Control Driver Training / AB PIP	Advanced Driver Training, Skid Control and Driving Physics
18	Infinity Pharmaceuticals	Life Cycle of Drug Discovery
19	Infrared Diagnostics	Infrared Technology and Energy Audits
20	iRobot - Military	Electric Motors in Advanced Robots
21	Microsoft Research	I am a PC, Powered by STEM
22	MannMade Digital Video	Digital Video Production and Photography Technology
23	One Laptop Per Child Project (OLPC)	OLPC's Laptop Designs, Power Options and Technology
24	Schlumberger-Doll Research	Robots: From Toys and Math to Robots that Mimic Animals
25	SolidWorks	Design, Analysis and 50 lbs. of Dumbbells in SolidWorks
26	The Discovery Museums of Acton	Re-Visioning Kelly's Corner - Model Building & Environmental Impact
27	The Inventors of Acton and Boxborough	Sample Patents and Recent Acton-Boxborough Patent Activity
28	Town of Acton, Tufts University	Re-Visioning Kelly's Corner - Model with Computer Simulation
29	Tufts Veterinary School	Veterinary Medicine from ER to Laboratory
30	University of Massachusetts Medical School (UMMS)	Center for Stem Cell Biology
31	Worker's Credit Union (WCU) at ABRHS	Financial Independence for Today & Tomorrow (FITT)

Science ■ Technology ■ Engineering ■ Math