



Youth Remodeling Career Day

Eastern Massachusetts Chapter
National Association of the Remodeling Industry
www.emnari.org ♦ #FutureRemodelers

EVENT GUIDE

Youth Remodeling Career Day
Tuesday, October 17th, 2017
Bolton Fairgrounds, Lancaster, MA

Signature Sponsor



Event Sponsors



Event Supporters

Bosch Thermotechnology ♦ C & R Flooring ♦ Cutting Edge Homes

Hard Hat Sponsor: Jim Lavallee Plumbing & Heating
Volunteer Breakfast Sponsor: Mason & Mason Insurance
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A/V Stage Sponsor: Audio Concepts
Dumpster Services Provided by: Mark One, Inc.
Moving and Storage Sponsor: Mastodon Moving



ACTIVITIES

Interactive Remodeling Demonstrations – Pole Barns

Company	Title	Description
Byggmeister Newton, MA www.byggmeister.com	Improving Energy Efficiency	Thermal efficiency of different wall assemblies shown in a model house with an infrared camera. Students will learn how remodelers improve energy efficiency
C & R Flooring Westwood, MA www.candrflooring.com	Floor Refinishing 	Demonstrate the process of sanding flooring to prepare for refinishing.
California Closets Hopkinton, MA www.californiaclosets.com	Design. Manufacture. Custom Build.	Meet the #1 brand in North America in custom built home storage - a firm with huge opportunities in manufacturing, carpentry, and custom cabinet making.
DeMelo Heating & AC Hudson, MA www.demelohvac.com	DeMelo Demonstrates	Learn more about IBC boilers and mini splits.
Dwell On It/Out of the Woods Maynard, MA www.debbishop.com	Fastest Plumber	Two Kohler 2-pc toilets are to be installed (bowl to flange & tank to bowl) by students. Participants will be timed and fastest time of the day will win a raffle prize.
Encore Construction Sudbury & Dennisport, MA www.encoreconstruction.com	Roofing Installation	Learn the elements of roofing. Determine how to prevent moisture damage and practice laying shingles
Feinmann, Inc. Lexington, MA www.feinmann.com	Hands On Framing	One of the basic elements of remodeling and construction is framing. Come frame a floor, a wall and a roof at this hands on activity station.
Installations Plus, Inc. Westborough, MA www.installplusinc.com	Tiling Installation	Get hands on experience with tile installation while working with the experts. Install tile on a mockup shower and learn how to grout various types of tile.
EVENT SPONSOR  JamesHardie www.jameshardie.com	Siding & Trim Installation	Learn how to install James Hardie's HardiePlank Lap Siding. Check out our siding demo wall and install our trim & siding as you learn.
Landmark Associates Milford, MA www.LandmarkAssoc.com	Finish Carpentry Techniques	Receive hands-on instruction for preparation and installation of door and window trim, crown moldings, wainscoting, etc.
M. A. Restoration, Inc. Westborough, MA www.marestoration.com	Water Damage Mitigation	Check out this interactive display of mitigation equipment with various building materials affected by water damage. Test for moisture, extract water, and dry the structure.
EVENT SPONSOR  Lawrence, MA www.newenglandshutter.com	Demo the Shark CNC Tabletop Machine and Learn About Mortise and Tenon Joinery	Students can program a CNC machine and watch it work. There will also be a mortise and a tenon station. Students can cut mortises in the stiles and tenons in the rails. Mortise and tenon joinery has long been the preferred way in furniture making to make the strongest joints.
R.J. Geffen Renovation Georgetown, MA rjgeffen@yahoo.com	Building Stairs	Learn the fundamentals of stair building. Understand how to calculate the number of risers, the materials used, and try your hand at assembly!
Roto Rooter Stoughton, MA www.rotorooter.com	Water Heater Replacement – Race the Clock!	Students will learn from Roto Rooter pros to replace a water heater and will race the clock! Fastest times will win prizes.
Tool Box Buzz Concord, MA www.ToolBoxBuzz.com	New Tools and Innovations	See some of the newest tools, technology, and innovations in the industry. Lighter, faster and safer tools mean more efficiency and more money in your pocket.
Woodmeister Master Bldrs Holden, MA www.woodmeister.com	Scribing and Shimming Techniques	Hands on demonstration of finish carpentry and scribing techniques to deal with challenging existing conditions in renovation work.


ACTIVITIES

Interactive Remodeling Demonstrations – Field Area

Company	Title	Description
Alpine Environmental Chelmsford, MA www.alpine-environmental.com	Safety Starts with You	Learn the basics of lead paint abatement and mold remediation with Alpine Environmental. Alpine staff will demonstrate how to protect yourself and others when dealing with toxic lead paint and mold. The booth will include safety gear to test out and dry ice blasting.
Audio Concepts	Home Audio / Video / Technology	Students will have the opportunity to set an outdoor audio system, connect it to a control system, wifi, and to a music source.
Bosch Thermotechnology	Bosch Thermotechnology Presents 	Students will experience a showcase and demo of a complete line of high efficiency home heating, cooling and hot water equipment.
SIGNATURE SPONSOR  www.acv.com	Excellence in Heating & Hot Water	Students will engage in a demo of boilers, on demand tankless water heaters, indirect tank water heaters, plate heat exchangers, and pool heaters.
Wagner Development	Build and Give Back	Work with remodeling company owner, Ryan Wagner, to build a stage to donate to the Bolton Fair, Inc. a non-profit organization. Be a part of giving back!

ACTIVITIES

Informational Expo Booths – Pavilion

Company	Title	Description
ASAP Environmental	ASAP Environmental Presents	Learn about the effects of lead paint exposure on children and why working safely matters!
BBB of Eastern Mass.	How Can the Better Business Bureau Help You?	The BBB's vision is an ethical marketplace where buyers and sellers can trust each other.
CET Eco Building	Don't Demolish – Deconstruct!	Change how you think about the beginning of your projects! Deconstruction allows you to divert materials from landfills and save them for use in future remodels!
Company Wide	A Career in the Trades	Learn about all the options a career in the trades has for you, from helper to skilled tradesperson to business owner.
Cutting Edge Homes Ashland, MA www.thinkcuttingedge.com	Design for Architecture & Construction 	Learn how to read architectural drawings. Hand drawings and reading a scale.
Eastern Mass. NARI www.emnari.org	The Benefits of Membership	Learn how schools and students can benefit from joining EM NARI. We offer scholarships, project awards programs, and much more!
Maverick Technical Institute	MTI Presents	Training for Low Voltage Technicians. Learn why you should explore this interesting career option!
New England Design & Construction Boston, MA www.nedesignbuild.com	Thinking Like a Design-Builder	Design and construct projects using building blocks. Sketch and idea and make it come to life.
Office of Consumer Affairs and Business Regulation Boston, MA www.mass.gov/consumer	Licensing and Business Regulation Information from the Division of Professional Licensure	Come and learn how to start your career and business off with the right licenses and understand the regulations that coincide. Our office oversees 39 state Boards of Registration that license and regulate 580,000 individuals.
Resource Options, Inc. Needham, MA www.resourceoptions.com	Resume Tips and Techniques	First impressions count! Students will learn top tips for creating professional resumes that get noticed – and some resume pitfalls to avoid.
The Remodeling Co. Beverly, MA www.the remodelingco.com	Marketing YOU!	Learn from a local leader in the professional remodeling industry about the importance of marketing yourself along your professional path.

ACTIVITIES

Speakers (During Lunch – Picnic Area)

John Puccio, Puccio Electric – Learning a Trade: Successful Apprentice and Co-Op Experiences
 Roger Gallagher, Gallagher Remodeling – Owning Your Own Business
 Bill Farnsworth, Custom Contracting Inc. – 30 Years a Remodeler – Carpenter to Career

Mini Mock Interviews (Pavilion – Look for Signage to Sign Up)

Kimberlee Dow, Dovercraft, Inc.	Jim Lavallee, Jim Lavallee Plumbing & Heating
Roger Gallagher, Gallagher Remodeling, Inc.	Paul Morse, Morse Constructions, Inc.
William Farnsworth, Custom Contracting, Inc.	Greg Antonioli, Out of the Woods Construction

Other Important Details (PLEASE READ)

- There will be media and photographers at the event. We will assume that all students can appear in photographs unless you make their identity known to event organizers.
- Listen for the PA system at the event. Student groups will be rotated according to the color of their wristband.
- Students should keep all phones/electronics stowed. No use of earbuds or headphones is allowed. Event organizers are not responsible for loss or damage to personal property at the event.
- Portable toilets will be available at the event.
- Chaperones must stay with students at the event.
- Students must wear hard hats, safety glasses, and ear protection throughout the event.
- Students may not leave the event area.
- This is a non-smoking event.
- This event is not open to the public. Only registered schools may attend.
- Activities end at 1:00. Schools may need to leave earlier to allow enough time to return to school. Chaperones are responsible for conducting a headcount before leaving to ensure all students return to the bus.

