



Why support the Masconomet Education Foundation?



Fall 2016, the STEAM Lab opened at Masco.
Completely funded by MEF!

Take a look at all the educational initiatives funded by MEF in 2016-2017:

- ◆ \$13,000 in new equipment for the Middle School's Science and STEM classes, including a 3D printer.
- ◆ A Collaboration Station for the Library, so that students can work together on projects.
- ◆ MEF helped fund Masco's award-winning DECA club's participation at the national competition in Anaheim.
- ◆ Kits for Science and Technology Students to build internal combustion engines for bicycles.
- ◆ Co-funded Masco's Day of Poetry, bringing 10 professional writers will work with ALL juniors to express themselves through poetry.
- ◆ An electric rocket launching system to help Engineering students combine the physics of building a rocket with the computer skills of programming a chip to guide it.
- ◆ The Middle School's Monarch Butterfly Way Station to help the endangered Monarch butterfly. Students will study the butterflies' migration pattern; and it ties into their studies of the Mexican Day of the Dead celebrations.
- ◆ Engineering Day at Masco; engineers from 16 local companies spoke to all of the juniors about potential careers in Engineering.
- ◆ A Motion Encoder Cart and Track System to help Applying Algebra to Physics students match motion data to motion graphs, and apply what they've learned to Newton's Laws.

Because MEF supports our students!



Help us continue to fund these important innovations for our students!

Donate to www.MasconometEducationFoundation.org, or return the slip below with your check payable to **MEF**:

Name: _____ email: _____

Amount: \$100 ___ \$50 ___ Other: _____

Mail to: MEF, c/o Masconomet Middle School, 20 Endicott Road, Boxford, MA 01921