

Imagine you're given a bundle of wood and some glue. How strong can you make a bridge with these materials? Find out by designing, building and testing a bridge of your own!

You BUILD 'Em, We'll BUST 'Em!





design • build • compete

MAJOR SUPPORT PROVIDED BY







# SATURDAY NOVEMBER 10, 2018

8am - 1pm

#### **COMPETITION SITE**

MILTON J. RUBENSTEIN

MUSEUM OF SCIENCE & TECHNOLOGY

500 South Franklin Street | Syracuse, NY 13202

For more details and the complete list of **Student STEM Competition** events on the MOST website.

VISIT: **bit.ly/STEMsyracuse** 



### Register Your Team for Free at: bit.ly/STEMsyracuse

Teams of up to 3 students plus 1 team leader (teacher, parent, chaperone)

Division I: Grades 4–6
Division II: Grades 7–8
Division III: Grades 9–12



### **Design & Build Your Truss Bridge**

MOST provides balsa wood kits consisting of 15 2-foot-long 1/8 inch square pieces for teams to use in building their bridge. They can use any amount of the wood provided. Glue is provided; however, alternate glues can be substituted. Pick up your balsa wood and glue at the MOST on one of several Materials Pick-up Days, or by arrangement with eventcoordinator@most.org.

Review instructional videos, tips, and testing rules/procedures at: bit.ly/STEMsyracuse



## Bring Your Bridge to the MOST on Saturday, November 10 at 8AM for Bridge Testing!

No admission is charged for parents, chaperones, and students arriving before 10AM.

