





SATURDAY NOVEMBER 9, 2019 8AM – 1PM

COMPETITION SITE MILTON J. RUBENSTEIN MUSEUM OF SCIENCE & TECHNOLOGY 500 South Franklin Street | Syracuse, NY 13202

MAJOR SUPPORT PROVIDED BY







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!



Register Your Team for FREE at: most.org/learn/outreach-events/

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, & testing rules/ procedures at: most.org/learn/outreach-events/



Bring Your Bridge to the MOST on Saturday, November 9 at 8AM for Bridge Testing!

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

For more details and the complete list of **Student STEM Competition** events on the MOST website. <u>VISIT</u>: **most.org/learn/outreach-events**/