

## October 2017 Featured Lesson Plan

The National STEM Academy is proud to highlight a lesson plan each month to share with teachers, parents, and students. This month's pick was chosen by Melissa Spalding, Director of Education for the Museum of Aviation Foundation and comes from ScienceBuddies.org.

“Bristle Bots are one of my favorite activities that the National STEM Academy has taught students during programs at the Museum of Aviation because it highlights the career fields of the Robotics Engineer, Mechanical Engineer, Electrical Engineer and the Robotics Technician. The skills students learn while assembling and racing their Bristle Bots teach them not only about those career fields, but also a fun way to learn STEM principles and teamwork skills during the racing competitions.” -Melissa Spalding

Complete Lesson Plan found here: [https://www.sciencebuddies.org/science-fair-projects/project-ideas/Robotics\\_p010/robotics/racing-bristlebots#summary](https://www.sciencebuddies.org/science-fair-projects/project-ideas/Robotics_p010/robotics/racing-bristlebots#summary)