

The JASON ProjectSM



The JASON Project

Education through Exploration

STEM Robotics Camp

High School Science Teachers

Would you like to:

- Learn about energy and forces and motion?
- Learn about robotics?
- Work with students in a casual setting?
- Earn a little extra money this summer?

Join the WVHTC STEM Robotics Camp
in Fairmont, WV

Project Dates

- June 24-26: JASON Project/Immersion Educators Conference in Leesburg, VA
- July 7-8: Summer Camp Teacher Training
- July 11-15: Summer Camp Week 1
- July 18-22: Summer Camp Week 2

Camp Overview

Lead a group of high school students as they develop science and engineering knowledge through hands-on, project-based activities. In addition to learning about science and engineering, students will be exposed to:

- Guest Scientists
- Field Trips
- Careers in Science and Engineering
- Post-Secondary Information

Other Information

- Travel, lodging and registration are covered for the Educators Conference
- Lunch will be provided each day of the camp
- You will earn a stipend of \$200/day for the 12 days of camp activities

Limited to 8 teachers, please contact:

Ron Harrison-Camp Director
rharrison@jason.org
719.849.1187

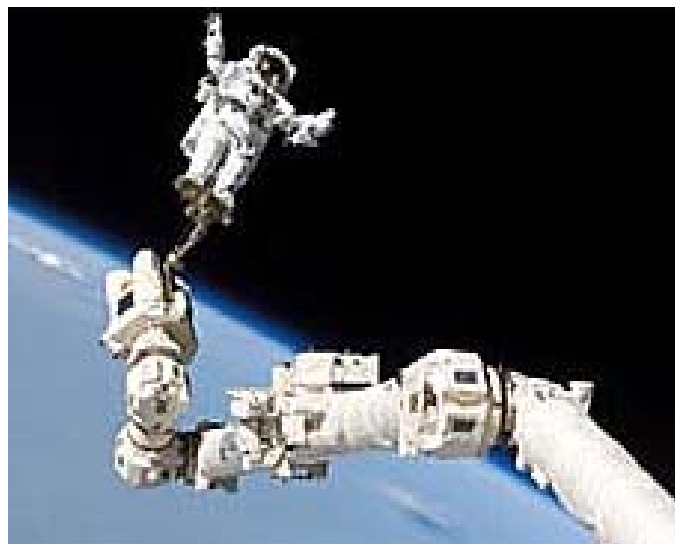


Image courtesy of NASA

Required Educator Activities

-Educators Conference (6/24-6/26) Join educators from around the country and experience science education through the JASON Project and Immersion Learning resources.

-Teacher Training (7/7-7/8) Learn about JASON's energy and forces and motion curriculum and prepare to work with students at the camp.

-Week 1 (7/11-7/15) Coach students as they learn the science of energy and forces and motion.

-Week 2 (7/18-7/22) Guide your team in hands-on engineering as they design and build a robotic arm.

Project Partners

- Robert H. Mollohan Family Charitable Foundation
- WVU CEMR Robotics Center
- NASA IV & V Facility
- NASA Educator Resource Center
- National White Collar Crime Center (NW3C)
- West Virginia High Technology Consortium Foundation