



# West Virginia STEM Robotics Camp

## Educator Application

Complete and e-mail to Ron Harrison rharrison@jason.org



Name:

Personal Email:

School:

Your Phone Number:

Subject(s)/grade level(s) you teach:

Please provide the name, position and e-mail address of a supervisor we can contact to learn more about your qualifications for this project:

Do you have a teaching position in your district for 2011-12? \_\_\_\_\_ If in another district, name of the district and school:

Describe a teaching activity/project you facilitated that illustrates your passion for helping students understand science?

Describe your experience with the sciences of energy and forces and motion, if any:

Describe your experience with robotics, if any:

Explain what you think is the benefit of hands-on, project-based learning:

Are there any circumstances you foresee that would hinder your attendance for all 12 days of the pre-camp and camp activities? \_\_\_\_\_ If so, please explain how it would not effect your contribution.

Please place a  $\checkmark$  (checkmark) or a Y next to the statements below to confirm your understanding of project expectations.

If chosen for this project, I will:

\_\_\_\_\_ Co-facilitate the understanding of energy, forces and motion and robotics with my team of 8 students.

\_\_\_\_\_ Promote this opportunity to high-achieving science students in my school.

\_\_\_\_\_ Attend the JASON Project/Immersion Educators Conf. in Leesburg, VA from June 24-26.

\_\_\_\_\_ Attend 2 days of pre-camp teacher training on July 7 and 8 in Fairmont, WV.

\_\_\_\_\_ Attend all 10 days of the camp from July 11-15 and 18-22 from 8:00 – 3:30.

\_\_\_\_\_ Work with the educator team to develop engaging instructional strategies.

\_\_\_\_\_ Share the JASON Project web site with fellow educators, parents, and students.

\_\_\_\_\_ Provide my own transportation to/from camp activities.

\_\_\_\_\_ Earn \$200/day for the 12 days of work at the camp.