

Juno Mission: Student Essay Contest

For 7th and 8th grade students in Montana, Wyoming and Colorado

The Rocky Mountain Section of the American Institute of Aeronautics and Astronautics (www.aiaa-rm.org) invites you to submit an original essay about the Juno mission. Choose one of the aspects of the Juno spacecraft listed on this webpage - www.missionjuno.swri.edu/spacecraft/juno-spacecraft/. Research the aspect you choose (use the library, internet, or interview engineers and scientists); then write an essay to describe how it works and why it helps us learn about Jupiter.

Requirements:

- Student must be in the 7th or 8th grade (or equivalent).
- Double-spaced, typewritten (size 12 font), essay, in 1,000 words or less.
- Include student name, teacher name, grade, school name in top right-hand corner of the essay.
- Include teacher/parent/student contact information (name, phone number, email and mailing address) with the essay for acknowledgement and award notification.

Judging criteria:

- Originality of ideas presented
- Soundness of logic used to develop ideas
- Realism of ideas presented
- Quality of composition and clarity of expression
- Grammar and spelling

Prizes at each grade level:

- First place \$100.
- Second place \$75.
- Third place \$50.

Deadline:

- Essay MUST be submitted by March 15, 2017.
- E-mail essays and contact information to essay2017@aiaa-rm.org

The first place winning essays will be forwarded to the 2017 Space Systems AIAA Essay Contest for the national competition and the chance to win additional awards and recognition for the author and their classroom!

