



# Missouri Junior Academy of Sciences

Thursday, March 18<sup>th</sup>, 2010

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FALL 2009



## What is Junior Academy?

The Missouri Junior Academy of Science is the Junior Division of the Missouri Academy of Science an organization that brings together middle and high school students across Missouri to present research papers to local scientists and professionals for judgment. Students compete at a district level for recognition and an opportunity to advance to the state level.



At the district competition, a maximum of eight high school individual projects, six middle school individual projects, one high school team project, and one middle school team project will be selected to represent our dis-

trict at the state competition where the students will have the opportunity to compete for additional honors.

The competition will consist of paper presentations for both high school (grades 9-12) and middle school (grades 6-8) students. During the preliminary round, students will be allowed 12 minutes for an oral presentation followed by 3 minutes of questioning by judges. Papers will be assigned to categories for the preliminary judging and selected papers may advance to a final round to be held in the afternoon.

There is also an option for students to present Team Projects at the district and state MJAS competition. Teams shall consist of no more that 3 students. All members of the team must participate in the oral presentation and the time allotment for presentations will be the same as for individual projects.



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## Links!

*For all information about District VIII :*

[http://www.k12science.missouristate.edu/Junior\\_Academy/District\\_8\\_Information.html](http://www.k12science.missouristate.edu/Junior_Academy/District_8_Information.html)

*To learn about this year's State competition:*

[http://www.k12science.missouristate.edu/Junior\\_Academy/state\\_info.htm](http://www.k12science.missouristate.edu/Junior_Academy/state_info.htm)

*For more details about the Missouri Academy:*

<http://www.moacad.org/>

# Registration & Guidelines

Submission Deadline:  
March 4<sup>th</sup>, 2010

All projects must follow the same protocols as the regional fair and must be certified by the appropriate committee before experimentation begins. If a project is subject to any specific certifications, a copy of the certifications must be included with the research paper. Papers without these certifications from their regional science fair committee will not be eligible for competition. Students must submit the following items: District VIII Entry Form, 1 copy of ISEF protocol forms, 1 copy of the research paper (also send as an email attachment). Be sure to review the rules regarding the use of multimedia presentations. These guidelines can be found at:



[http://www.k12science.missouristate.edu/Junior\\_Academy/presentation\\_guidelines.htm](http://www.k12science.missouristate.edu/Junior_Academy/presentation_guidelines.htm)

## General Schedule

Registration/Orientation  
(9:00 AM - 9:30 AM)

Presentations  
(9:30 AM - 11:30 AM)

Lunch  
(11:30 PM - 1:30 PM)

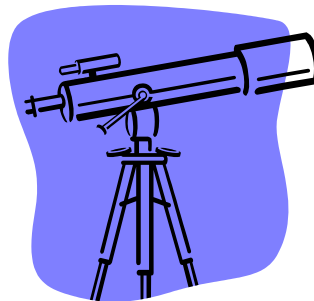
Awards Presentation  
(1:30 PM - 2:30 PM)

## Submission Reminder

Entry Form (online)

ISEF Protocol (online)

Research Paper



## Scoring Emphasis

Scope of the problem and methods

Quality of data and conclusions

Overall level of the presentation

Certificates and Ribbons awarded!

Please contact your director with any questions: Adam Crane

[AdamCrane@MissouriState.edu](mailto:AdamCrane@MissouriState.edu)

Phone: 417-836-3185 Fax: 417-836-4204

This competition is hosted by the Missouri State University College of Natural and Applied Sciences. It will be held in the Plaster Student Union on the campus of Missouri State University. There is no cost; it's free!

# CNAS