



*Astro-Madness*  
*National Science Education Standards*

**Content Standards Grades 5 – 8**

Science as Inquiry

- Abilities necessary to do scientific inquiry
- Understanding about scientific inquiry

Science and Technology

- Understandings about science and technology

History and Nature of Science

- Science as a human endeavor
- Nature of science

**Content Standards Grades 9 - 12**

Science as Inquiry

- Abilities necessary to do scientific inquiry
- Understanding about scientific inquiry

Science and Technology

- Understandings about science and technology

History and Nature of Science

- Science as a human endeavor
- Nature of scientific knowledge