



***Multimedia, Music & Technology: Interdisciplinary Lesson Plans
for the Middle School Classroom***

Science Lesson 7

A. Subject Area Standards Addressed:

a. The National Science Standards are located at the following site:

http://agpa.uakron.edu/k12/national_standards/science_content_standards.html

B. Massachusetts Department of Education Science Curriculum Frameworks

<http://www.doe.mass.edu/frameworks/current.html>

1.10 – Compare and contrast properties and conditions of the objects in the solar system (i.e. planets) to those on Earth (i.e. gravitational force, distance from the sun, speed, movement, temperature, and atmospheric conditions).

C. NETS Student Standards Addressed:

1. Basic operations and concepts
2. Social, ethical, and human issues
3. Technology productivity tools
4. Technology communications tools
5. Technology research tools
6. Technology problem-solving and decision-making tools

D. MENC Standards Addressed.

8. Understanding relationships between music, the other arts, and disciplines outside the arts.

E. TI:ME Technology Areas Addressed:

5. Multimedia
6. Productivity Tools, Classroom and Lab Management