

Science Audio-Visual Projects

Earth Science

Podcast

Conduct a podcast mock interview of a water molecule, asking questions about its experience of the water cycle on earth.

Slide Show

Make a slide show that details the life cycle of a star like our sun. (See NASA.gov for images.)

Public Service Announcement

Make an imaginary in-flight safety video for passengers riding a future spacecraft to a moon colony. Include instructions for crash-landing in a crater outside the colony.

Video

Create a video that demonstrates different types of rocks and explains their origins.

Life Science

Podcast

Watch a plague-related film such as *The Andromeda Strain* and do a podcast review of the story and its scientific elements.

Slide Show

Prepare a slide show that points out the structures and regions of the human brain and their functions.

Public Service Announcement

Create a public service announcement to introduce the various tools in a life science lab. Be sure to address safety concerns.

Video

Make a video of the dissection of various flowers, pointing out all the significant parts.

Physical Science

Podcast

Use a podcast recording to demonstrate how speeding and slowing audio waves changes their pitch.

Slide Show

Make a slide show that identifies various types of simple machines by form and function.

Public Service Announcement

Create a public service announcement about how sparks are generated, explaining their uses and hazards.

Video

Make a video showing how to fold different types of paper airplanes and demonstrating the flight of each.