

1st Grade Program

Revised Fall 2006

- I. Welcome
 - a. What school are you from?
 - b. Where are you right now? What do we do here?
 - c. We use our imaginations to picture what is in the sky.

- II. What is in the sky?
 - a. Sun
 - i. Never look directly at the sun.
 - ii. **[UNPAUSE]** to run daily motion
 - b. Stars
 - i. How many are up there, in-between game.
 - ii. Stars are just like the sun, but far away.
 - iii. Why do the stars twinkle?
 - iv. **[UNPAUSE]** to run Stars Twinkle
 - v. You are seeing them through air.
 - c. Planets
 - i. Which dots are planets?
 - ii. How can we tell?
 - iii. Planet means wanderer
 - iv. They are round balls that travel around the sun, just like the Earth
 - 1. Stress that planets are round.
 - 2. Show globe if necessary
 - 3. How would we know the planet is round if we can't take a picture of it.
 - a. Magellan sailed around it.
 - v. **[UNPAUSE]** to run orrey (World Round Song)
 - vi. What do they look like close up?
 - 1. **[UNPAUSE]** to run pictures PPT
 - d. Other objects.
 - i. **[UNPAUSE]** to run comet pic and comet.
 - ii. **[UNPAUSE]** to run meteor pics and meteor shower.

- III. Closing
 - a. There is a lot out there to look at. To improve your view, you use a telescope or binoculars.
 - b. Show examples of telescopes.
 - c. Thank you for coming.