

Name _____

Satellites and Weather Balloons: What's Happening in the Sky?

Multiple Choice Questions

1. What do satellites do for weather scientists?
 - A. Orbit Earth and send back weather data
 - B. Take pictures of animals
 - C. Make music in space
 - D. Float in the ocean

2. What do weather balloons measure?
 - A. The sound of thunder
 - B. Air pressure, temperature, and humidity
 - C. How fast trees grow
 - D. Moonlight

3. Where do satellites orbit?
 - A. Deep in the ocean
 - B. Inside weather balloons
 - C. Around the Earth in space
 - D. In underground labs

4. Why do scientists use both satellites and balloons?
 - A. To decorate the sky
 - B. Because one works at night and one in the day
 - C. To get a big picture and close-up data
 - D. To help planes fly

5. What is one reason satellites are helpful during hurricanes?
 - A. They blow the storm away
 - B. They paint clouds in the sky
 - C. They tell jokes to scientists
 - D. They show when and where storms are coming

