Name

**Universe Questions Week of May 11**

**Characteristics of Stars**

How do scientists determine the characteristics of stars?

How do scientist measure distances to the stars?

**Lives of Stars**

How does a star form?

What happens to a star when it runs out of fuel?

**Star Systems and Galaxies**

What is a star system?

How do astronomers describe the scale of the universe?

**The Expanding Universe**

What is the big bang theory?

How did the solar system form?

What do astronomers predict about the future of the universe?