Supplemental: Measurement

Directions: Carefully watch "IMAX Cosmic Voyage" and answer the following questions.

- 1. Who revolutionized the telescope?
- 2. What is a lightyear?
- 3. How many light years would it take to reach the end of the Universe?
- 4. Who perfected the microscope?
- 5. What was the explosion that created the universe called?
- 6. What are enormous clusters of stars called?
- 7. Why do stars almost never collide?
- 8. What is the name of our galaxy?
- 9. Where does life first start off?
- 10. How many billions of years pass between the Big Bang and the appearance of humans?