

# **Stephen Hawking's Universe 1**

Part 1- Seeing is Believing

54 Minutes

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. What evidence did the early Greeks have that the earth was not flat?
2. What was Ptolomy's theory of the Universe?
3. How does technology affect man's view of the Universe?
4. How did Nicolas Copernicus view the universe? Why?
5. What was the position of organized religion regarding man's view of the Universe? Who were the players? What were the positions?
6. How can we tell the chemical structure of distant stars?
7. What is relativity?