

**Stephen Hawking's Universe 3**  
**Part 2 - Answer to everything**  
54 Minutes

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

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

1. Exactly what is the “Answer to everything”?
2. Why did Albert Einstein say “I will never believe that God played dice with the Universe”?
3. Why are Physicists interested in high energy particle accelerators?
4. Explain the concept of the “inflation of the universe”. Why is it important?
5. Where does science transition into philosophy?
6. Explain string theory.