

Name _____

A Universe on the Move

Multiple Choice Answer Key

1. b) A theory suggesting rapid and exponential expansion of the universe after the Big Bang
2. a) Dark energy and the inflaton field
3. d) By stretching out space and making it appear flat
4. c) It detected a pattern in the cosmic microwave background that could be linked to inflation.
5. c) It provided the initial density fluctuations that led to the formation of galaxies and large-scale structures.

