

Name \_\_\_\_\_

## A Universe on the Move

### Short Answer

1. How does cosmic inflation explain the uniformity of the cosmic microwave background radiation?
2. Describe the two key components that triggered cosmic inflation.
3. What are some implications of cosmic inflation for our understanding of the universe's structure and evolution?
4. Why is confirming the evidence of cosmic inflation important for cosmology?
5. How might our understanding of the universe change if cosmic inflation were disproven?

