

Name \_\_\_\_\_

## Unveiling the Universe's Birth: The Big Bang Theory Explained

### Multiple Choice Answer Key

1. b) The theory that the universe began with a massive explosion
2. b) A faint glow of radiation filling the universe, a remnant of the early universe
3. c) It shows that galaxies are moving away from us, supporting the idea of an expanding universe.
4. d) The velocity of galaxies is directly proportional to their distance from us.
5. c) It aligns with the predictions of the Big Bang theory.

