

Name \_\_\_\_\_

## Unveiling the Amazing Materials for 3D Printing

### Open-Ended Response Answer Key

1. Answers may include the idea that different materials have unique properties, making them suitable for specific purposes in various industries.
2. Answers will vary depending on individual preferences and needs.
3. Biodegradable materials reduce the long-term impact of 3D printed objects on the environment by breaking down naturally.
4. Answers will vary, but potential responses could include creating intricate chocolate desserts or personalized pasta dishes for special occasions.

