

Name _____

3D Printing vs. Traditional Manufacturing: The Battle of the Makers!

Open-Ended Response Questions

1. Compare and contrast 3D printing and traditional manufacturing in terms of waste generation and environmental impact.
2. Imagine you need a unique piece of jewelry. Explain how 3D printing could create a customized jewelry item for you.
3. Why do you think 3D printing is gaining popularity in industries like aerospace and medicine? Provide reasons for your answer.
4. Discuss the potential future advancements and applications of 3D printing that you can envision.

