

Name _____

The Wonders of 3D Printing!

Multiple Choice Questions

1. What does a 3D printer use to create objects?
 - a. Pencil and paper
 - b. Digital blueprint
 - c. Magic wand
 - d. LEGO bricks

2. What is a 3D model?
 - a. A real object you want to copy
 - b. A digital blueprint of an object
 - c. A finished 3D printed object
 - d. A type of toy used with a 3D printer

3. Which of the following is NOT an advantage of 3D printing?
 - a. Reduced waste
 - b. Custom designs
 - c. Quick prototyping
 - d. It can make you fly

4. What is an example of something you can create with 3D printing?
 - a. Ice cream
 - b. Pets
 - c. Prosthetic limbs
 - d. Rainbow unicorns

5. How is 3D printing evolving in the future?
 - a. It will only make toys
 - b. Scientists will never use it
 - c. Artists will stop being creative
 - d. It will have even more amazing applications

