

Name \_\_\_\_\_

## Unveiling the Magic Behind 3D Printing Software

### Short Answer

1. How does slicing software prepare a 3D model for printing?
2. What is the purpose of exporting a 3D model in formats like STL or OBJ?
3. Describe the steps involved in turning a 3D model into a physical object using 3D printing.
4. Where can you find 3D models to use for 3D printing if you're not creating your own?
5. Why is it important to operate a 3D printer in a well-ventilated area?

