

Name _____

Unveiling the Amazing Materials for 3D Printing

Short Answer Key

1. Metals are strong and lightweight, making them suitable for aerospace and automotive applications.
2. Ceramics can be used for creating pottery, decorative objects, and dental implants using 3D printing.
3. Biodegradable materials are sustainable because they break down naturally over time, reducing environmental impact.
4. An example of a flexible and rubber-like material used in 3D printing is TPU (Thermoplastic Polyurethane).
5. Paper 3D printing is eco-friendly because it uses biodegradable paper materials and can be used for creating sustainable art and models.

