

Unit 9 Printing Technology

Reading Comprehension

A. Main Reading

Circle the best answers.

1. What is usually in the tubes that 3D printers use?
a. Ink
b. Plastic
c. Ears and arms
d. Food ingredients
2. How do 3D printers work?
a. They create many thin layers.
b. They squeeze out shapes instantly.
c. They bake plastic or food into shapes.
d. They do not work now but might in the future.
3. What can be inferred about 3D printed food?
a. It is slower than printing plastic.
b. People like printed food more than regular food.
c. It is cheaper than regular food.
d. People would not expect it.
4. What is NOT mentioned as a type of food that 3D printers can make?
a. Chicken
b. Cookies
c. Candies
d. Cakes
5. What does the passage say about changing tubes filled with plastic to tubes filled with food ingredients?
a. It is a common thing to do.
b. It is not difficult to do.
c. It is fun to do.
d. It is not possible to do.

B. Focus on Language

Circle the correct words.

6. Zach's schedule for next semester is starting to (take shape / one day). He just needs to find out when his art and Spanish classes will be.
7. After college, he hopes to (take shape / one day) become a successful painter.
8. Zach (cans / can) paint really well.
9. He (mighty / might) travel and study in Africa in the future.
10. Zach's sister (expects / expect) him to teach her to paint, too.

C. Focus on Strategies

Write T for True or F for False.

11. It is faster to print some airplane parts than to make them the usual way.
12. Vets sometimes print prosthetic body parts for pets.
13. Some doctors print burns right onto a patient's skin.
14. People can print many types of clothes these days.

Write the correct words in the blanks.

equipment animals cameras airplanes skin

15. Parts for _____ and _____ can be 3D printed.
Doctors help patients by printing _____ onto their injuries.
Clothes, sports _____, and even _____ can all be printed now.