

Unit 2 Cross-curricular worksheet

Technology: natural materials

1 Look at the photos. Answer the questions.

- 1 What can you see in each photo? Do you know the words in English?
- 2 Which do you think is the odd one out?

a



b



c



d



2 Read the text. Check your answers to exercise 1.

Which natural materials do we use to make clothes? Most people think of wool in jumpers or cotton in T-shirts. What about bamboo? Of course we know that pandas eat bamboo, but did you know that all over the world, people use bamboo for much more? Designers today make **handbags** and fashionable clothes from bamboo **fabric**. Many people wear bamboo T-shirts, shoes or flip-flops like the ones in the photo, and other clothing. In China and Japan, bamboo is used in the construction industry as **scaffolding**, where builders can stand high up to work on a tall building. People also make chairs and furniture from bamboo. You can even buy bamboo bikes!

Bamboo is a natural material, like cotton. It grows easily in many parts of the world and doesn't need a lot of water or chemical **fertilizers**, so it is **environmentally friendly**.

3 Read the text again. Number the photos in the order that you read about them. Write the words.

- 1 b – panda 2 _____ 3 _____ 4 _____

4 Match the bold words in the text with the definitions.

- | | | |
|----------------------------|-------|--|
| 1 handbag | _____ | a something to help plants grow |
| 2 fabric | _____ | b a small bag which women and girls often use |
| 3 scaffolding | _____ | c good for nature and for the planet |
| 4 fertilizer | _____ | d a safe place to stand when you are building |
| 5 environmentally friendly | _____ | e cloth, something that we use to make clothes |

5 Underline the correct options.

Pandas eat / wear bamboo.

- 1 These days bamboo **clothes** / **buildings** are fashionable.
- 2 They use bamboo scaffolding **all over the world** / **in China and Japan**.
- 3 Bamboo requires **a lot of** / **little** water to grow.
- 4 Bamboo **needs** / **doesn't need** chemical fertilizers.
- 5 Bamboo is **good** / **bad** for the environment.

