

Year 1 Science Objects and Materials: check-up and quiz: answers

Year 1 - Objects and Materials - Test yourself

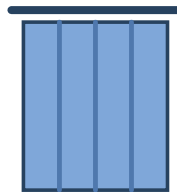
Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks1/science/year-1/ch07-materials/check-up-and-end-of-chapter-quiz/

Exercise 7Z Check-up

1 Is a tin an object or a material? Write object or material.

Answer: object

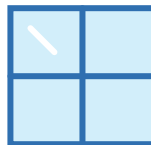
2 What material is the curtain made from?



curtain

Answer: fabric

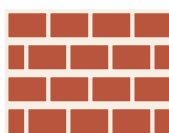
3 What material is the window made from?



window

Answer: glass

4 What material is this wall made from?



wall

Answer: brick

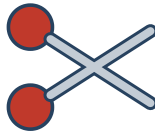
5 What material is the letter made from?



letter

Answer: paper

6 Which material are the scissors made from?



scissors

Answer: metal and plastic

7 Which is made from metal: the bottle or the tin? Write the name.



bottle



tin

Answer: tin

8 What is a brick made from?

Answer: clay

9 Sort these into groups by material: chair, jar, letter. Write each group.



chair



jar



letter

Answer: wood: chair; glass: jar; paper: letter

- 10** Explain the difference between an object and a material. Use a chair as your example.

Answer: An object is a thing, like a chair. A material is what it is made from, like wood.

Exercise 7X End-of-chapter quiz

- 1** What is this spoon made from?

[1 mark]



spoon

Answer: metal

- 2** Is a pebble an object or a material? Write object or material.

[1 mark]

Answer: object

- 3** True or false: glass is see-through.

[1 mark]

Answer: True

- 4** True or false: metal is see-through.

[1 mark]

Answer: False

- 5** What material is the bouncy ball made from?

[1 mark]



bouncy ball

Answer: rubber

6

Which of these is made from wood? Write the name.

[2 marks]



chair



bottle

Answer: chair

7

How many things in the picture are made from glass?

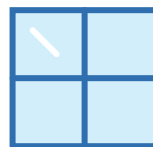
[2 marks]



jar



puddle



window



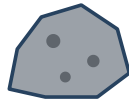
jar

Answer: 3

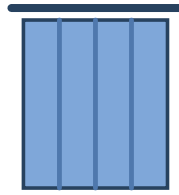
8

Write the material of each object.

[2 marks]



pebble



curtain



tin

(a) pebble

Answer: rock

(b) curtain

Answer: fabric

(c) tin

Answer: metal

9

Tom says the tin is see-through because it is shiny. Is Tom right? Explain.

[2 marks]



tin

Answer: No. Metal is not see-through, even when it is shiny.

10

Explain how you know that a toy car can be made from more than one material.

[2 marks]

Answer: The toy car has a plastic body and rubber wheels, so it has two materials.