

KS1 Science Quiz - Materials - All About Objects (Questions)

This quiz addresses the requirements of the National Curriculum KS1 Science for children aged 5 and 6 in years 1 and 2. Specifically this quiz is aimed at the section dealing with materials and objects.

What are things made from? They can be solid, like a brick, or they can be made of liquids or even gases. Some things, like rock and wood, are natural. But other things have been made. The chair you are sitting on may be made of wood, but it has been made in a factory. Many things are made from lots of different materials. Let's start to find out about materials.

1. This is long and thin and straight. It joins pieces of wood together. What is it?



- Hammer
- Screwdriver
- Nail
- Saw

2. We also cover our feet. Which material is used to make this little girl's shoe?



- Gold
- Water
- Paper
- Leather

3. This part of a house is made from tiles or slate. It keeps the rain out. What is it?



- Floor
- Wall
- Roof
- Ceiling

4. Some big things are made up of lots of smaller things. What is this garden wall made up of?



- Planks of wood
- Bricks
- Tiles
- Nails

5. This bottle is made from a solid. Inside the bottle is a liquid. Which one of these is also a liquid inside a solid?



- Can of cola
- Empty bucket
- Football
- Brick

6. A lot of these are made from wood. But some are made from plastic. What are they?



- Cars
- Doors
- Toys
- Floors

7. You cannot see through this. It holds up the rest of the house. What is it?



- Window
- Door
- Ceiling
- Wall

8. This has a frame, but you can see through it. What is it?



- Picture
- Photograph
- Window
- Wall

9. We cover ourselves in materials. What do we call these materials?



- Sheets
- Clothes
- Solids
- Carpets

10. Which one of these is a gas inside a solid?



- Ice lolly
- Bottle of water
- Balloon
- Book

KS1 Science Quiz - Materials - All About Objects (Answers)

1. This is long and thin and straight. It joins pieces of wood together. What is it?



- Hammer
- Screwdriver
- Nail
- Saw

What is a saw used for?

2. We also cover our feet. Which material is used to make this little girl's shoe?



- Gold
- Water
- Paper
- Leather

What size of shoe do you wear now?

3. This part of a house is made from tiles or slate. It keeps the rain out. What is it?



- Floor
- Wall
- Roof
- Ceiling

The houses in this picture don't have chimneys. Do you live in a house? Does it have a chimney?

4. Some big things are made up of lots of smaller things. What is this garden wall made up of?



- Planks of wood
- Bricks
- Tiles
- Nails

Do you have any toys that use building bricks?

Education Quizzes

5. This bottle is made from a solid. Inside the bottle is a liquid. Which one of these is also a liquid inside a solid?



- Can of cola
- Empty bucket
- Football
- Brick

A football is a gas inside a solid

6. A lot of these are made from wood. But some are made from plastic. What are they?



- Cars
- Doors
- Toys
- Floors

What is your front door at home made from?

7. You cannot see through this. It holds up the rest of the house. What is it?



- Window
- Door
- Ceiling
- Wall

What does your home look like?

8. This has a frame, but you can see through it. What is it?



- Picture
- Photograph
- Window
- Wall

How many windows are there in your house or flat?

9. We cover ourselves in materials. What do we call these materials?



- Sheets
- Clothes
- Solids
- Carpets

When you were young, did you like dressing up?

10. Which one of these is a gas inside a solid?



- Ice lolly
- Bottle of water
- Balloon
- Book

The solid part of the balloon is thin and stretchy