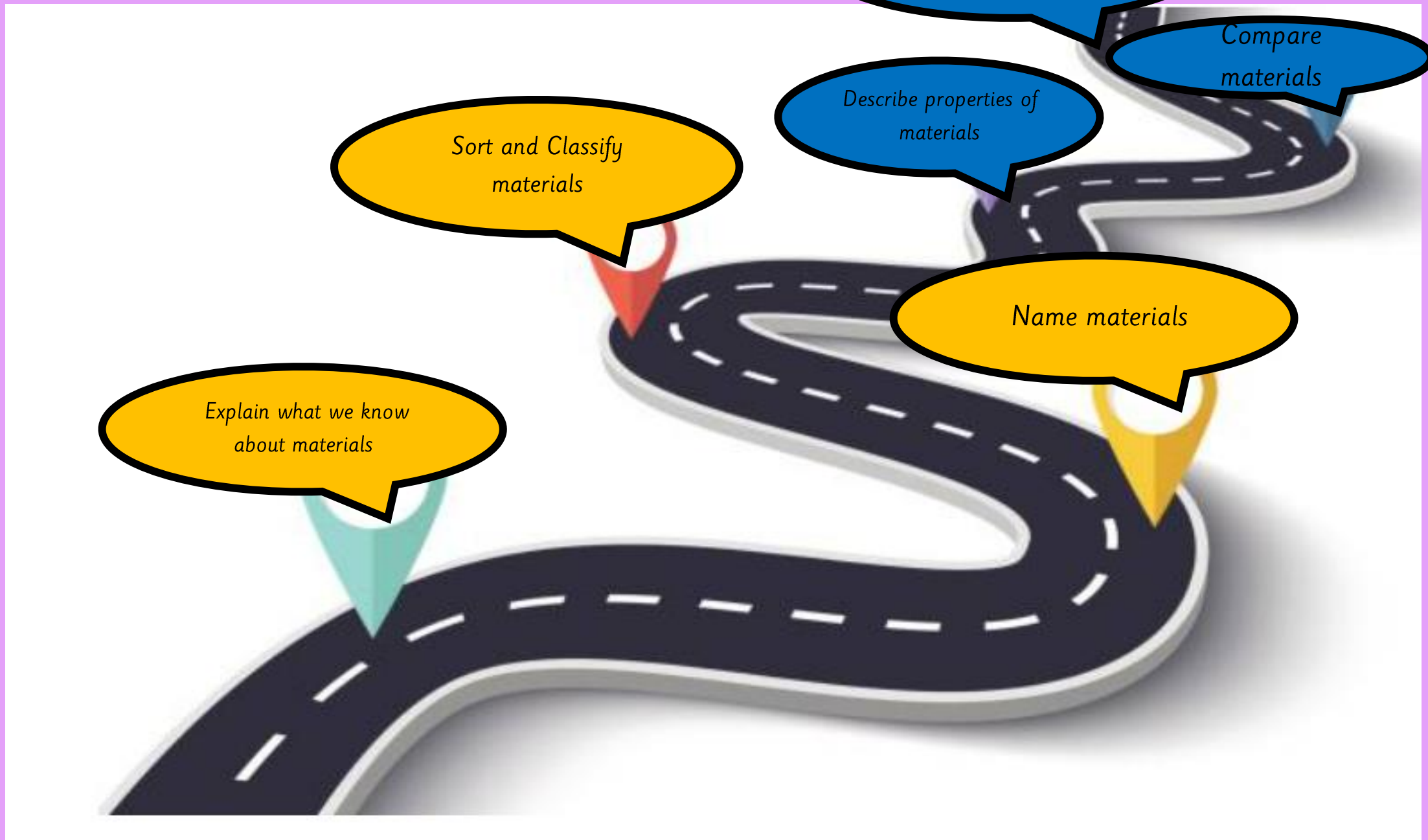


Week 3

Our Science Learning Journey

Key vocabulary:

Object
Material
Wood
Plastic
Glass
Metal
Water
Rock
Brick
Paper
Fabric



Tuesday 17th November 2026



LQ: Can I name materials?

Steps to success



All: I can name common materials.

Most: I can identify the material an object is made from.

Some: I can describe the properties of a material.

Star Words

wood



glass



metal



fabric



plastic



paper



Tuesday 17th November 2026

LQ: Can I name materials?

Today we are going to look at different objects and identify what materials each object is made from.



TPs: What are materials?

Stem Sentence: Materials are ____.

Materials are what something is made from. Different materials are used to make different objects.

Tuesday 17th November 2026

LQ: Can I name materials?

TPs: What do you remember about these materials?

Stem sentence: This material is _____.

















Tuesday 17th November 2026

LQ: Can I name materials?

What is this material? Can you find anything made from this material in the classroom?







Wood is made from trees. It is hard and strong. It is a natural material.

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LQ: Can I name materials?

What is this material? Can you find anything made from this material in the classroom?





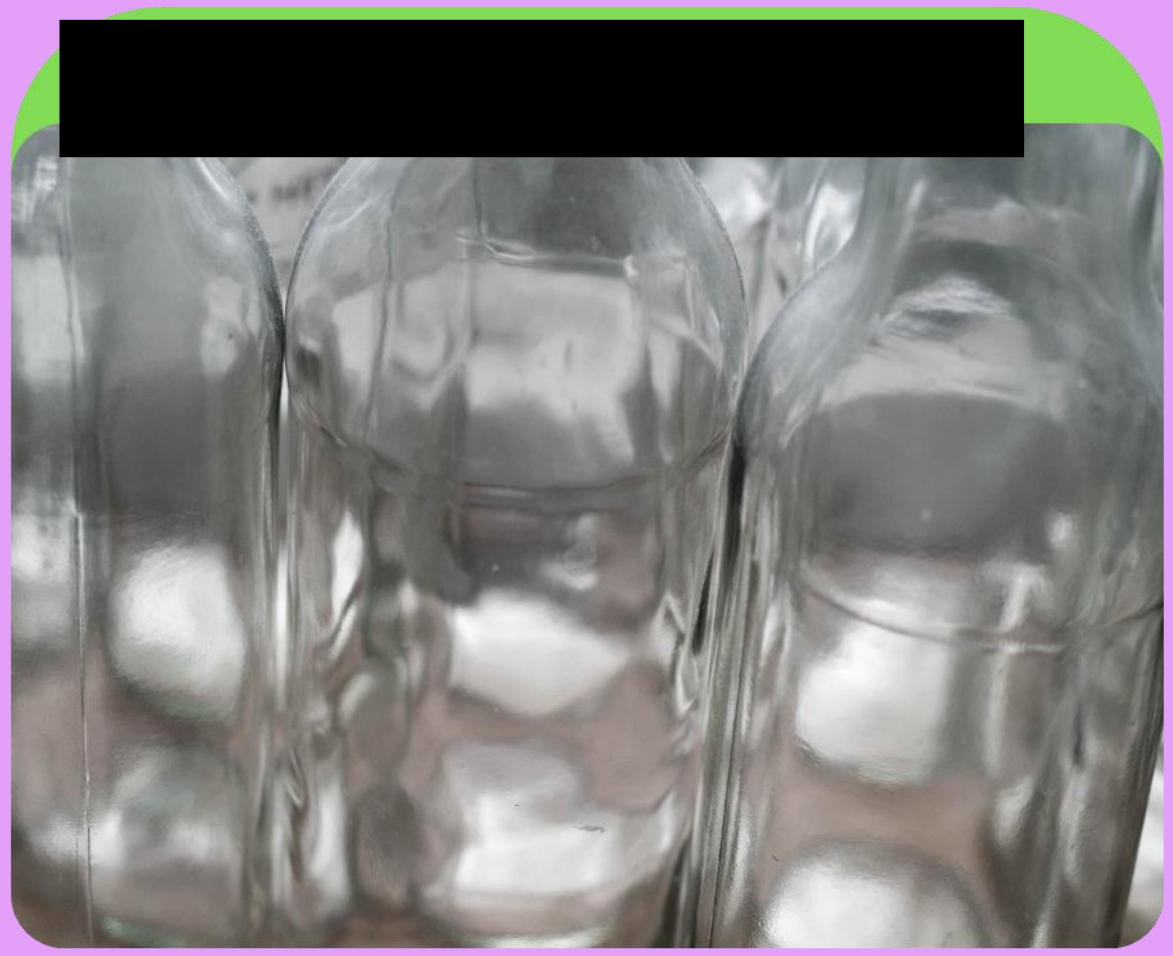


Metal is made from rocks which are found underground. It is normally gold or silver and it is shiny.

Tuesday 17th November 2026

LQ: Can I name materials?

What is this material? Can you find anything made from this material in the classroom?







Glass is made from fine sand.

It is transparent and fragile.

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LQ: Can I name materials?

What is this material? Can you find anything made from this material in the classroom?







Plastic is a man-made material. It is used for most items we have because it is waterproof and durable. This means it is strong and lasts a long time without breaking or becoming weaker.

Tuesday 17th November 2026

LQ: Can I name materials?

What is this material? Can you find anything made from this material in the classroom?

[redacted]







Fabric is made from many things such as animals, plants, minerals and man-made products. It is used to make the clothes and shoes we wear.

Tuesday 17th November 2026

LQ: Can I name materials?

Let's play I-Spy. You are going to find an object in the classroom made from plastic, glass, metal, fabric or wood. Your partner has to guess what it is. Once you've had a turn, switch with your partner.

Stem sentence: I spy with my little eye something made from _____.











Self Assessment

Do you understand what to do?



Tuesday 17th November 2026

LQ: Can I name materials?

Task

In your books, draw and label the objects made from these materials.



plastic



wood



metal



fabric



glass

Self Assessment

Do you understand the task?



Split page into 5 sections. Assessment questions

Assessment

Can I identify materials?

1. What are materials?
2. What is the name of this material?
3. Can I sort and classify materials?
4. Do all materials have the same properties?
5. What are the similarities and differences between these materials?
6. What have I learnt about materials?

Can I name at least three materials?

Can I identify some properties of a materials?

Can I compare two materials?