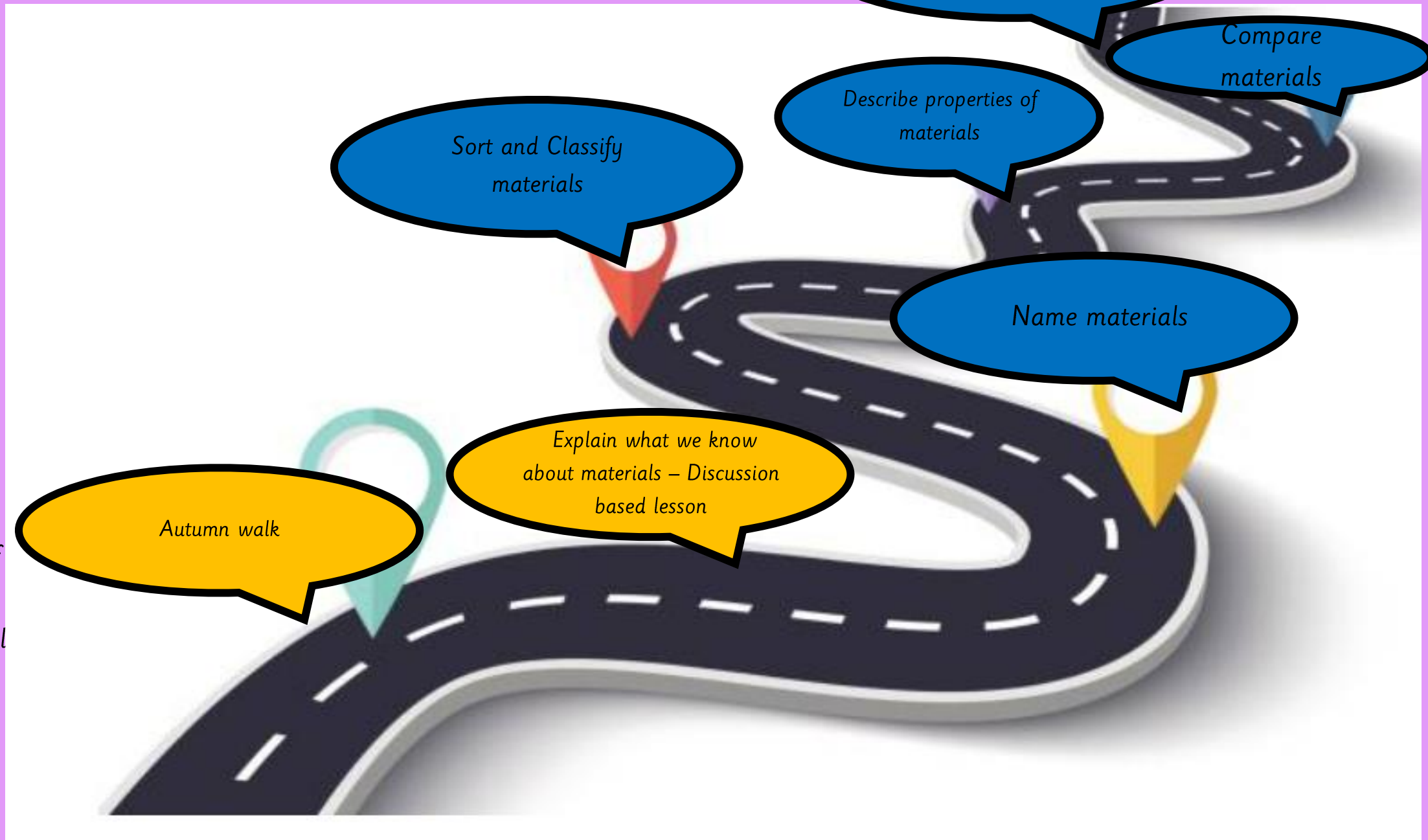


Week 2

Our Science Learning Journey

Key vocabulary
object material
wood plastic
glass metal
water rock
brick paper
fabric elastic
foil rubber
cardboard wool
clay hard
soft stretchy
stiff bendy
floppy waterproof
absorbent rough
smooth shiny dull



Tuesday 10th November 2026



LQ: Can I explain what I know about materials?

Steps to success



All: I can recognise materials.

Most: I can name some common materials.

Some: I can use my five senses to describe some materials.

Star Words

wood



glass



metal



fabric



plastic



paper



Tuesday 10th November 2026

LQ: Can I explain what I know about materials?

This half term we are going to be learning about materials.

TPs: Can you name these objects?

Stem Sentence: This is a _____.



TPs: What are they made of?

Stem Sentence: This is made of _____.



Tuesday 10th November 2026

LQ: Can I explain what I know about materials?

TPs: What are materials?

Stem Sentence: Materials are…

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



Everything around us is made of different types of material, from the clothes we wear to the houses we live in, the air we breathe and the water we drink.

Tuesday 10th November 2026

LQ: Can I explain what I know about materials?

TPs: What material are these objects?

Stem Sentence: These objects are made from _____.















Can you spot this material in the classroom?

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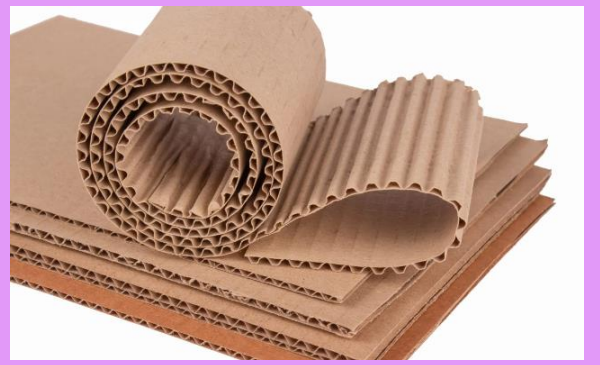








Can you spot this material in the classroom?

Self Assessment

Do you understand what a materials are?



Tuesday 10th November 2026

LQ: Can I explain what I know about materials?

TASK

On your tables you will have a variety of materials. Go and investigate the different materials.

Challenge: Can you use your senses to describe them?

Stem sentences:

It smells…

It feels..

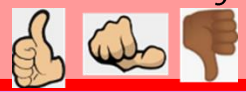
It looks…

It sounds…



Self Assessment

Do you understand what your task is?



Bring children back to carpet to do Child's Voice / Assessment Questions after activity.

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?