

## Science - Year 2

Everyday Materials – Block 1EM

# Let's Build

Session 1

Resource pack

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# Material Zones

## Zone 1

Look at the objects on the table. Think like investigators and ask these questions:

*Why are these objects here?*

*Why has our teacher selected them?*

*How are they different or the same?*

Write your own questions and stick them to the objects. Can anyone in your group have a go at answering?

## Zone 2

Look at the objects on the table. Think like explorers and ask these questions:

*What do they feel like?*

*What do they look like?*

You can use words like rough or smooth, flat or bumpy, sharp or blunt.

Take it in turns to place an object in a bag without anyone looking. Pass the bag around so everyone can have a feel of the object. No peeking! Use lots of describing words to talk about the object when you feel it.

## Zone 3

Look at the objects on the table.

Work in pairs.

Stand a large book up on the table and decide which one of you will sit behind it.

Choose an object.

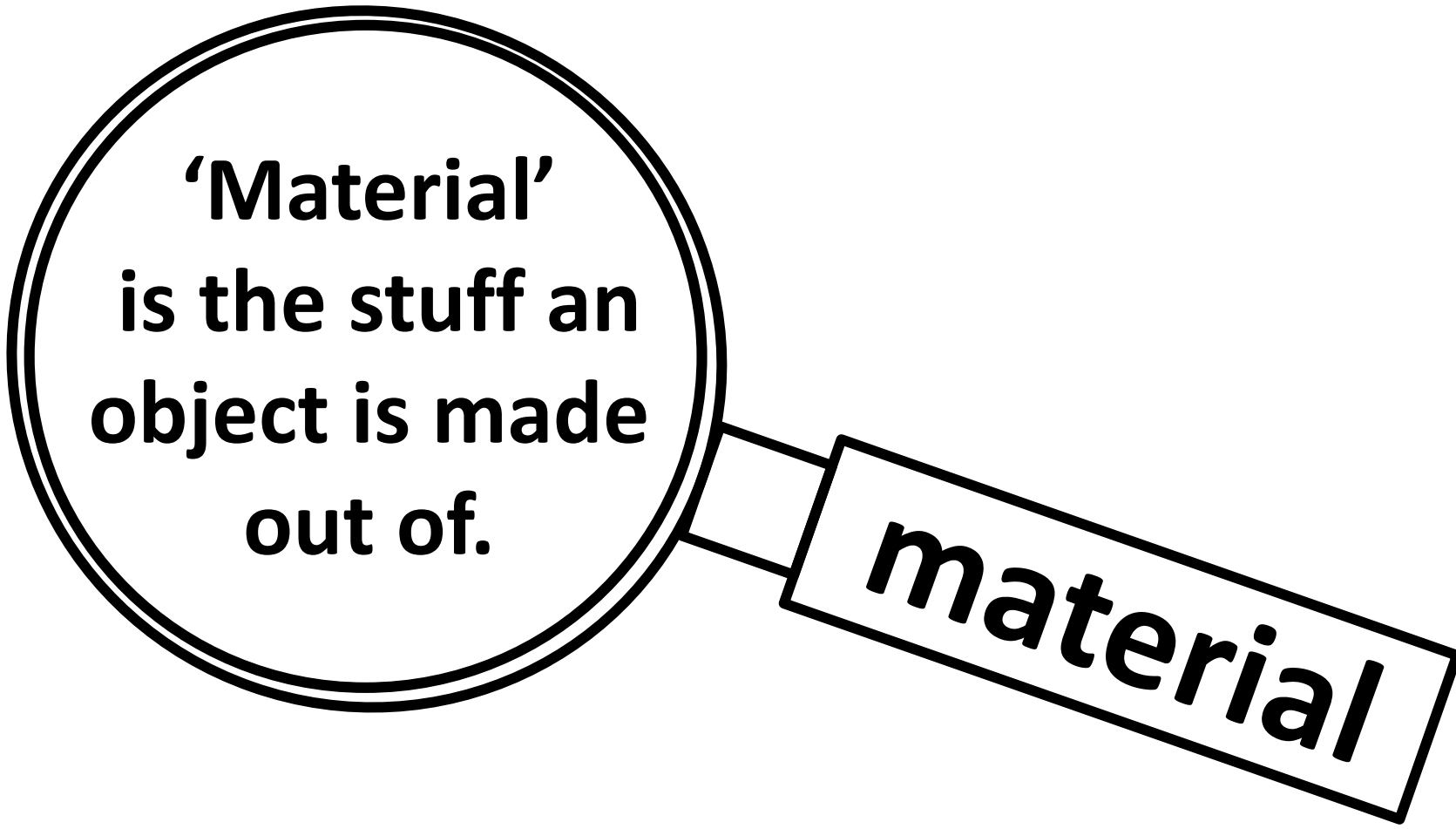
Describe the properties of the object to your partner. See if they can guess what it is made of.

Swap over.



**You  
'investigate' when  
you ask questions  
and look carefully  
to discover the  
facts.**

***investigate***



**'Material'  
is the stuff an  
object is made  
out of.**

**material**