

UNIT

2

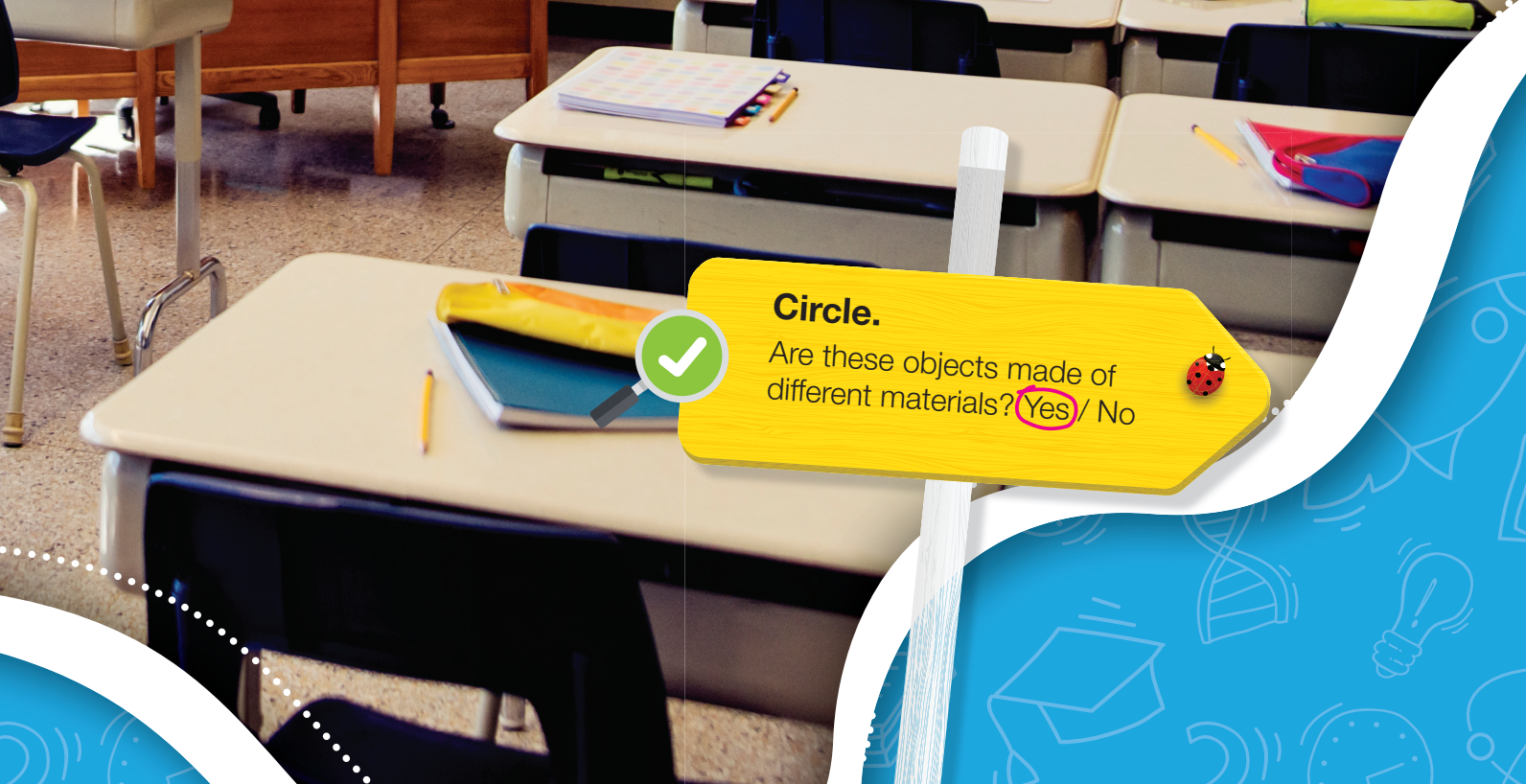
PROPERTIES OF MATERIALS.



SCIENCE

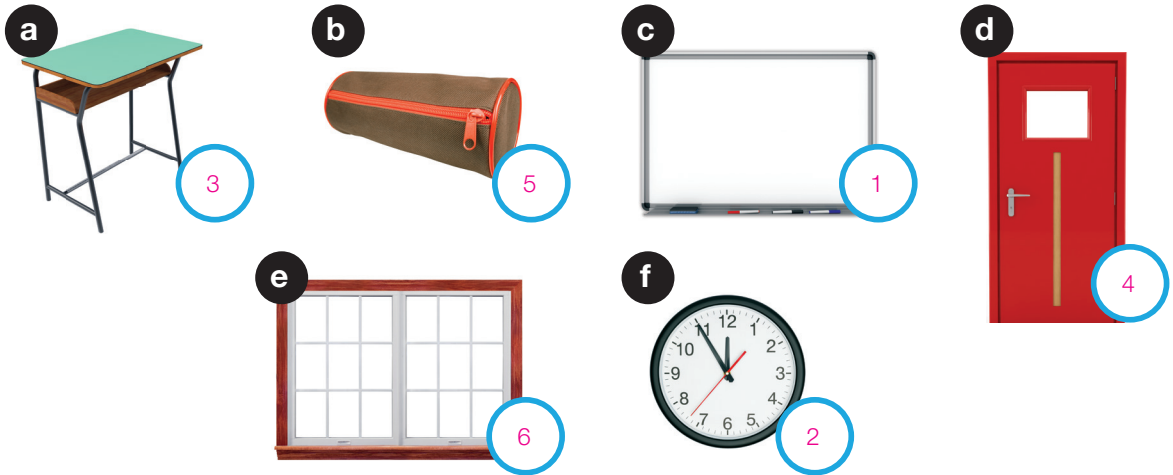


Circle.
Are these objects made of different materials? Yes / No



1 Match the words and pictures. Then say.

1 board 2 clock 3 desk 4 door 5 pencil case 6 window



TRACK 3



2 Listen, read, and number.

Objects can be made of one or more **materials**. For example:

- 1 Desks can be made of **wood**.
- 2 Books can be made of **paper**.
- 3 Pencil cases can be made of **plastic**.
- 4 Windows are made of **glass**.



3 Complete.

Wood, paper, plastic, and glass are materials.

4 Look at the pictures. Write the names of the materials.

1



plastic

2



glass

3



wood

4



paper

TRACK 4



5 Listen and read.

Properties of Materials

Materials have different properties or characteristics.

Some can be **hard** or **soft**. Some can be **rigid** or **flexible**.

Some can be **transparent** or **opaque**.



hard



soft



rigid



flexible



transparent



opaque

Think Twice

Circle the correct options.

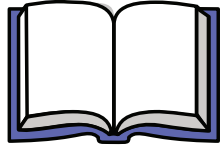
1 A pencil is flexible / **hard** / **opaque**.

2 A blanket is **soft** / transparent / rigid.



6 Draw and write. *Children's own answers.*



	name	material	property
	book	paper	opaque

7 Look at Activity 6 and write. *Children's own answers.*

- The book is made of paper. It is opaque.
- The _____ is made of _____. It is _____.
- The _____ is made of _____. It is _____.
- The _____ is made of _____. It is _____.



8 Listen, point, and say.

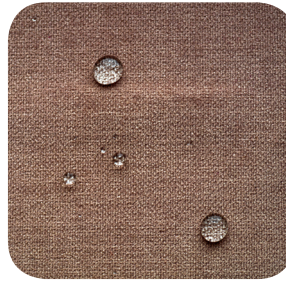


1



absorbent

2



waterproof



9 Check (✓) or cross (✗). Do an experiment. Then complete the chart. *Children's own answers.*

		 plastic bag	 kitchen roll	 fabric	
prediction	absorbent				
	waterproof				
result	absorbent				
	waterproof				