

Student Link

Lesson Activity for Grade 1

PAGE

A

Science: Matter and Materials

Student Name:

INSTRUCTIONS

Teachers Please Note: This activity can be split into two (2) sections and done independently. "Grouping Materials" is more of an introduction and "Characteristics of Materials" may be better as a review at the end of the unit.

1.  In Student Link, click on the **Grade 1** door.



2. Then click the **Science & Technology** button.

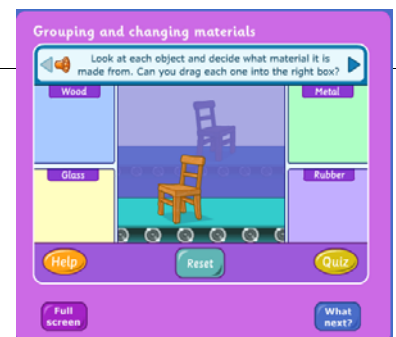
Science and Technology

In the "Materials, Objects and Everyday Structures" column, click on the **Grouping Materials** button.

Grouping Materials

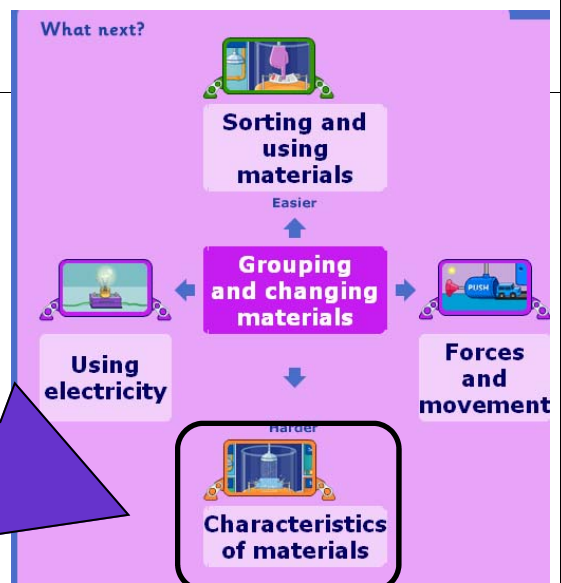
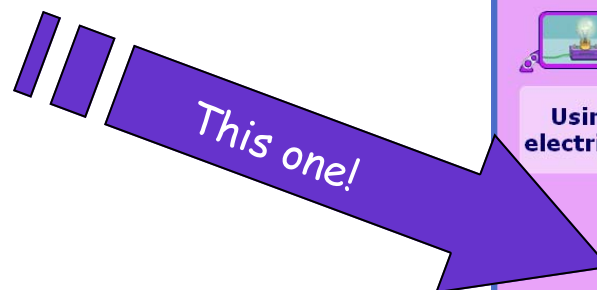
3. Look at each object and decide what material it is made from.
Can you drag each one into the right box?
Click on each object to stop it.
Drag it to the correct box, depending upon what it is made out of.

What next?



4. Click the "What Next?" button

5. Use your mouse to scroll down and click on the "Characteristics of Materials" link.







Student Link

Lesson Activity for Grade

(Subject : Strand) Science—Matter and Materials

Student Name: _____

Using the experiments for **Waterproof**, **Flexible**, **Transparent** and **Strong**, test each material. If the material has that characteristic, print the name of the material in the box beside the type.

Type	Which materials fit the type?
	Yes, these materials are flexible : 1. _____ 4. _____ 2. _____ 5. _____ 3. _____ 6. _____
	Yes, these materials are waterproof : 1. _____ 4. _____ 2. _____ 5. _____ 3. _____ 6. _____
	Yes, these materials are strong : 1. _____ 4. _____ 2. _____ 5. _____ 3. _____ 6. _____
	Yes, these materials are transparent : 1. _____ 4. _____ 2. _____ 5. _____ 3. _____ 6. _____

Can you think of three more materials and their type?

Material

Type

1. _____
2. _____
3. _____