

WALT: identify and compare a variety of everyday materials.

Week 1 - Monday 18th January

In Science this week we are thinking about the materials in castles.

Castles were first made out of wood and timber but these materials were later replaced with stone.



Task 1: Why do you think castles were later built from stone? You can write your sentence out or explain. Use a full sentence - **I think castles were built out of stone because.....**

Now you are going to think about how materials are different from one another. This week we are thinking about: **WOOD/PLASTIC/METAL**. Think about how these 3 materials are different from one another. They could be different in **TEXTURE, WEIGHT, COLOUR** or **TEMPERATURE**.

Task 2: Find 4 objects in your house that are made of the materials listed in the table. Sort them into the correct places. You can make a label for each group and photo them altogether, or draw a picture and label if you would prefer.

WOOD	PLASTIC	METAL
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CHALLENGE - write a sentence to describe an object of each of the three different materials, thinking about texture, weight, temperature and colour.

For example: *A spoon is made from metal which is strong and smooth.*