



Science Project

In Year 2 this half term in Science we are learning about Materials

For your topic homework this half term, your choice of challenges to complete are:

Design and make a toy or collage using different materials.

Write about which materials you used and what the materials are like for example shiny, soft, smooth, hard.

Go for a materials scavenger hunt.

Search your house, street or local area to find different objects made of wood, metal, plastic etc.

Make an umbrella

Which material(s) would best suit this job? Try to actually make it and bring it in! Or you could draw an umbrella design and label it.

*Investigate how materials can change
(with an adult)*

Use heating and/or cooling to change different materials. You could bake a cake, melt some ice, freeze some water, heat some ingredients and observe how materials change.

You can present your homework in a format of your choice- taking photos, bringing in an object if you have made something, creating a poster or presentation.

The homework is due in on Monday 5th December