



Year 2 Science
Home Learning
Everyday Materials
Autumn 2 2024

This term, we are learning about materials we find in our every day lives. After an enthusiastic response from Year 2, our home learning will require every child to make a wearable item of clothing from recycled materials. We will film fashion designer video interviews about the making process in class and then put on a fashion show. The fashion show will take place in the first week back after Christmas half term so you will have plenty of time to complete your items (or outfits if you feel ambitious) over the holidays. Please do not send in any designs before Christmas we are short on storage space. Please see Haffydown's webpage for last years amazing creations!

Our learning focuses on the properties of each material and their suitability for their purpose. As the children brainstorm and create with you at home, please encourage them to consider why they are choosing each material and which property makes it a good choice. There is a property word map over the page to support your discussions. You could attach the recycled items in any way you choose - be as creative as you can with your designs! The sky is the limit! You might be feeling very inspired to attempt a large item of clothing, such as a dress!

If you have any questions, my door is always open at the end of the day and I will very happily answer any queries or help support ideas the children have come up with.

Please see some ideas below;

A crisp packet cape (foil can insulate heat and is waterproof, the packets are colourful for a pleasing design, packets are easily stapled together because they are flexible and thin).

A hat made from tinfoil (tin foil is easy to mould as it is bendy, it will hold its shape, it is opaque so no one can see a bad hair day!).

A newspaper skirt (newspaper can be glued or stapled, it can be easily cut to size, it can be folded, it will move and flow as you walk).

