Take away Homework! Properties and Material Changes



Write a letter to Mrs Pye telling her what we have been learning in our topic. Remember to include key words, descriptions and pictures.

Add something to an everyday tool in order to improve its usefulness.

Why do pots and pans normally have plastic handles? Find out whyresearch thermal conductivity- and explain it to the class.

Find out the following about Ruth Benerito:

- When she lived
- What she invented
- What impact her invention had

Make a fact booklet

Take an object from around your home, draw it as accurately as possible- and label which materials all of the different parts are made of.

Find out the following about Spencer Silver:

- When he lived
- What he invented
- What impact his invention had

Make a fact booklet

Research why emergency ambulances put tin foil on people who are out in the cold. Tell the class why. Find out the following about Leo Baekeland:

- When he lived
- What he invented
- What impact his invention had

Make a fact booklet

Think about the puzzle: If you dropped a 1kg bag of feathers, and 1kg bag of bricks from a window, which would hit the ground first?