
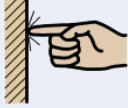








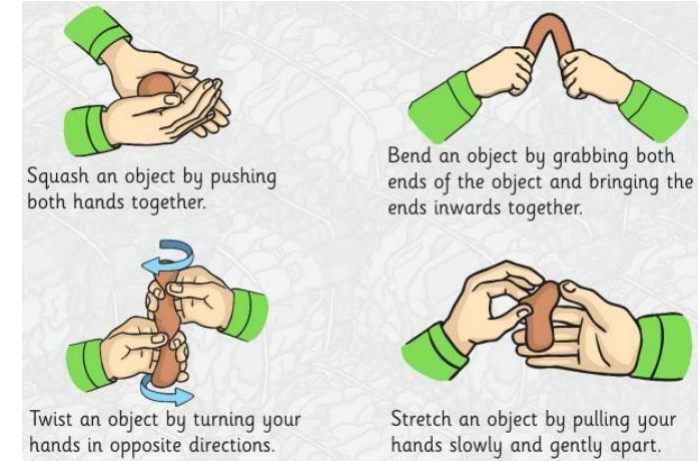


Year 2 – Unit 3 – Science – Materials

Key Vocabulary

absorbent		A material that soaks up and hold liquids.
hard		A material that does not bend or change shape easily.
opaque		A material that you cannot see through.
rough		A material with an uneven surface.
smooth		A material with an even surface.
soft		A material that bends or changes shape easily.
strong		A material that is difficult to break.
transparent		A material that you can see through.
waterproof		A material that does not soak up or hold liquids.
weak		A material that is easy to break.

We need to use suitable materials for objects, otherwise they would not be useful.



Some materials are not able to be squished, bent, twisted, and stretched due to them being too rigid.



Some materials are able to be squished, bent, twisted, and stretched due to their flexibility.



We can change the shape of solid objects made from some materials by squashing, bending, twisting and stretching.