

Science: Materials Monster

Key Vocabulary

absorbent	
bend	
brittle	
bumpy	man-made material
concrete	natural material
dull	opaque
elastic	recycle
fabric	rough
flexible	shiny
hard	smooth



Useful Websites

<https://www.bbc.co.uk/bitesize/topics/zrsgk7>

Overview- In this topic, we will identify and compare the suitability of materials and find out how they can be changed.

Key Points of Learning

- Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses.
- Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.

Working Scientifically Skills

- Observe closely
- Perform simple tests
- Identify and classify
- Use observations and ideas to suggest answers to questions
- Gather and record data to help in answering questions

Questions I want to investigate now...

EVERYDAY MATERIALS

