

Previous Topic

Holiday
(materials & animals)

Material Monster

(materials)

Next Topic

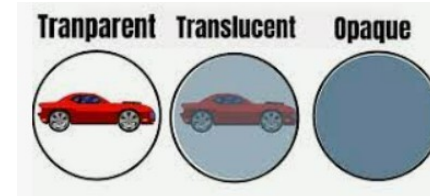
Squash, Bend, Twist & Stretch
(materials)

Vocabulary



Knowledge

- Transparent objects let light travel through them, like glass.
- Translucent objects let some light travel through them, like the lens in sunglasses.
- Opaque objects block light, like a wooden door.
- Materials have different properties that make them useful for certain jobs. These properties may include being hard or soft, rough or smooth, flexible or rigid, shiny or dull.
- Metal is used to make cutlery, scissors and safety pins.
- Wood is used to make tables, doors and benches.
- Plastic is used to make some toys, bottles and rulers.
- Some materials can be squashed (pillows and sponges), bent (rulers and pipe cleaners), twisted (socks and play dough) or stretched (tights and elastic bands).



Skills

- Observe closely, using simple equipment
- Identify and classify.
- Use their observations and ideas to suggest answers to questions.
- Ask simple questions and recognise that they can be answered in different ways.
- Gather and record data to help in answering questions.

