

Year 1 Spring 2 Science- Properties of Materials

Key facts

1. We use lots of materials daily; like wood, plastic, glass, metal, water, rock.
2. Different materials have different properties and different uses.
3. Wood and plastic are hard so they are a good material for a table as a table needs to be sturdy to hold things up.
4. Glass is a good material for a window as it is hard, waterproof and see-through; glass would not be a good material for a cushion as it is not soft.
5. Some objects can be made of more than one material for example some rulers are wooden and some rulers are metal.
6. A table can have metal legs but a wooden surface.



Scientific skills

- Identify and classify
- Look closely at things
- Answer my science questions
- Measure
- Record my results

Key Vocabulary

- wood
- plastic
- glass
- metal
- brick
- hard/soft
- stretchy/not stretchy
- bendy/ not bendy
- rough/ smooth
- shiny/ dull