

Things you already know

- The names of some everyday materials: wood , metal , plastic
- Materials can be similar when touched
- Materials can be different when touched



Key Vocabulary

Materials	Is what something is made of e.g. wood/plastic/metal
Investigate	To research a particular topic, or to find the answer to something.
Physical Properties	Is a characteristic of something that can be observed and measured.

New Science Knowledge

- You will distinguish between an object and the material it is made from.



- You will describe the properties of a variety of everyday materials.



- You will suggest which material is appropriate for certain jobs.



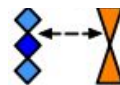
Science skills you already have

- You can observe and comment on the way materials look
- You can observe and comment on the way materials feel



New Science Skills

- You will conduct a simple investigation.
- You will be able to use observations to answer enquiry questions.
- You will Compare and classify materials based on their properties.



Enrichment

- Read a sensory book and comment on why that material was chosen
- Learn about a scientist who accidentally discovered a material such as Roy J. Plunkett,

