

Science – Materials

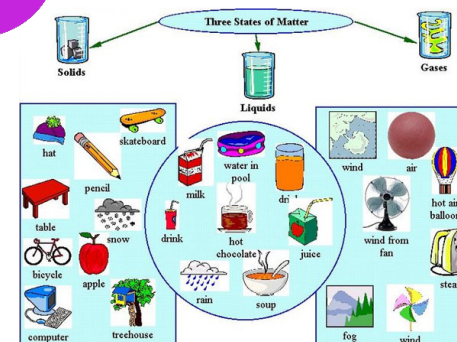
hard	Something that is solid and that is not easily broken.
soft	An object that is easy to fold or mould.
flexible	Something that can be bent into different shapes without breaking.
fragile	An object that can be broken or damaged easily.
dull	Something lacking brightness.
ceramic	An object made from clay.



investigation



chemistry



Sticky Knowledge:

- The material is something an object is made from.
- The property of a material is what the material is like. (e.g. hard/soft, fragile/breakable, flexible/stiff, rough/smooth, waterproof or not). These properties can be used to describe materials and group them.
- An object is something you can touch while a material is what the object is made from.
- Objects are made from different materials. (e.g. wood, glass....)



Links to previous learning

EYFS

We explored collections of materials with similar and/or different properties.