

Material Property
Definitions

It is important that we know and use the correct vocabulary when studying science.

Here are some common scientific words that we will be using throughout this unit.

Match them to their definitions.

Use a dictionary for any that you are unsure of.

Hard

Insulating

Magnetic

Absorbent

Translucent

Flammable

Transparent

Reflective

Permeable

Flexible

Objects are attracted to magnets.

Will bounce off its surface.

Is able to soak up liquid easily.

Will allow liquids and gases to pass through it.

Will let light, but not detailed shapes, pass through them.

Easy to bend.

Will easily catch fire and burn quickly.

Difficult to scratch.

Will stop energy such as electricity or heat from transferring through.

Light passes through easily and objects are seen clearly.