

Vocabulary you will know...



Key words	Definitions
Force	A force is a push or pull acting on an object as a result of the object's interaction with another object. Forces can make objects stop or start moving.
Push	A push is the force that moves an object away from something
Pull	When force brings an object closer, that is a pull .
Attract	To attract is to exert a force that draws something in
Repel	To push back or away by a force,
Surface	the outside part layer of something.
Strength	The quality or state of being physically strong.
Poles	A magnet has 2 poles , the North Pole and the South Pole

Vocabulary you will hear ...



force, push, pull, twist, contact force, non-contact force, friction, magnetic force, magnet, strength
bar magnet, ring magnet, button magnet, horseshoe magnet, attract, repel, magnetic material, metal, iron, steel, poles,



Key Learning

- A force is push or pull
- Different surfaces can affect how the object moves
- A magnet attracts magnetic materials
- The strongest parts of a magnet are the poles
- Poles can attract or repel
- Magnetism means that a force can act from far away. A magnet doesn't need to touch an object to make it move.

Important People



Isaac Newton



John McAdam



William Gilbert

