

Golden Concepts

Asking scientific questions and making observations

Planning an investigation

Collecting, presenting and interpreting data

Errors and uncertainty






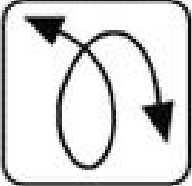
Science in our world

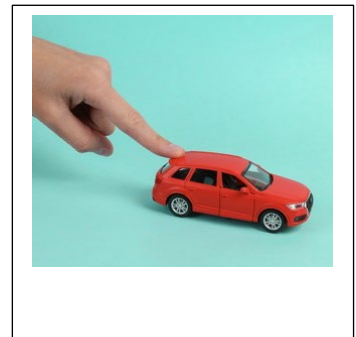
Key Vocabulary

Push	When a force moves an object away from something
Pull	When a force moves an object towards something
Twist	A force which is turn an object
Gravity	The force that pulls all objects towards the Earth
Magnet	Metals that push or pull some other metals

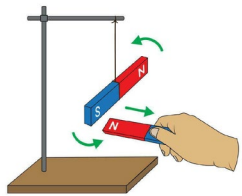
Forces KS1 - Knowledge Organiser

- Students begin to explore the concept of forces in a simple way.
- They might learn about pushing and pulling as basic forces.
- Simple hands-on activities and observations help students understand the effects of forces on objects.

	push	
	pull	
	twist	



Pull Magnets



Push Magnets

