

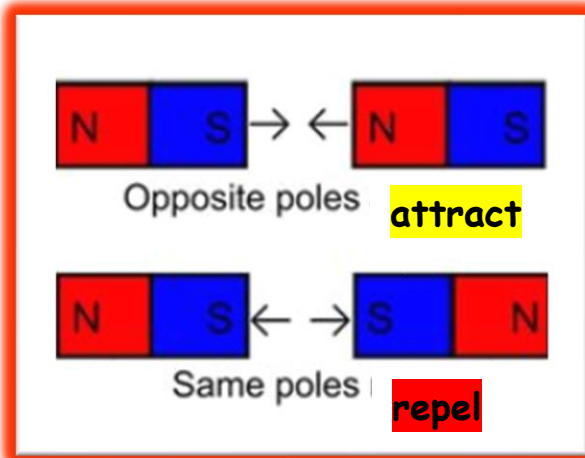
Year 3 Knowledge Organiser- What do we know about forces?



Key Knowledge

How do objects move?

A **force** must be used to make something move. It can be a **push**, **pull** or **twist**



Magnets can

attract and **repel** each other

When two **magnets** are close, they have a **push** or a **pull force**.

Opposite poles make a **force** which **pulls** them together - **attract**.

Same poles make a **force** which **push** them apart - **repel**.

Vocabulary Dozen

attract	To pull or draw together	
force	Something that makes things move	
magnet	Something that can pull certain pieces of metal towards itself	
pull	A force which makes something move towards you	
push	A force which makes something move away from you	
repel	Force back	
twist	A bent, curling shape	