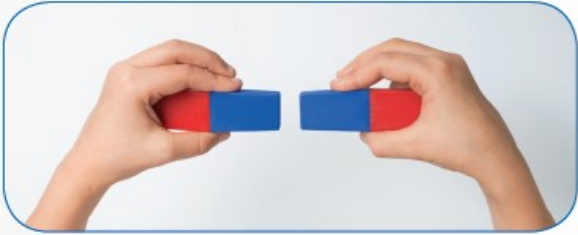

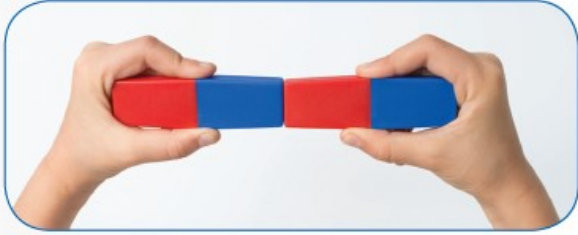



Mighty Metals, Y3 - Science

Vocabulary		Previous Knowledge					
Word	Definition	<ul style="list-style-type: none"> Last term, you learnt about different types of rocks. In Y1, you learnt about different materials. In Y2, you learnt about how solid materials behave. 					
magnet	A material or object that produces a magnetic field.	Science Key Concepts					
magnetic field	An area around a magnet where there is a magnetic force.	Working Scientifically	Biology - Plants	Biology - Humans	Biology - Animals	Chemistry - The 3 States of Matter	Environment
magnetic poles	A magnet has two poles. One is north and one is south.	Chemistry - Changing State	Physics - Forces	Physics - Electricity & Magnetism	Physics - Waves	Physics - Weather & Space	
repel	To push away.				<p>Magnetic materials</p> 		
attract	To pull towards.				<p>cobalt coin Steel spoon iron nail</p> 		
magnetic force	Magnets attract or pull objects made of iron.	steel paperclip					
magnetic materials	Materials which attract magnets.						
metal	Some metals are magnetic; some are not.						

Spellings: strength, opposite, Earth, centre, straight, strength