



I wonder what change. Magnetic Materials

Understanding the World (Science Focus)

Key Vocabulary	
Magnetic	An object that has the power to pull items made of iron toward itself
Material	Anything used for building or making something else.
Attract	To cause to come near. <i>Magnets attract anything made of iron or steel.</i>
Repel	To ward off or force back



magnets		
Task: Try and find the below items and test if they are magnetic. Draw a tick if it is magnetic ✓ or an X if it is not magnetic.		
Item		✓ or x
Pencil		
Elastic band		
Coin		
Crayon		
Paper clip		
Piece of paper		
Scissors		
Building block		
Metal spoon		
Marker		

Resources

Magnets
Range of materials
Non-fiction books

Sticky Knowledge

Magnetic materials attract magnets
Non-magnetic materials repel magnets

Key Skills

To identify materials that will attract magnets.
To test and experiment then record their findings.
Explain their findings.