

Science

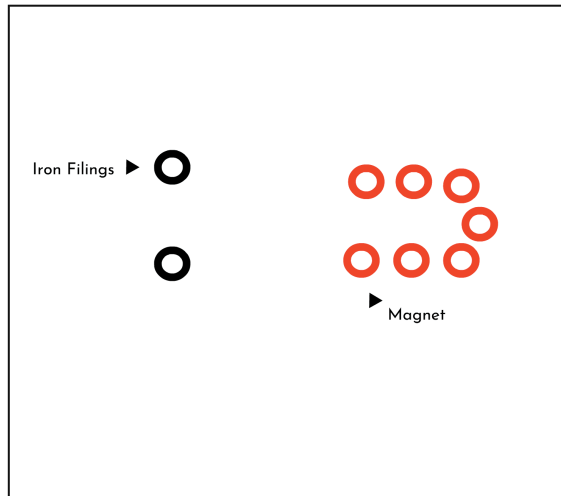
Magnetism

Name: _____

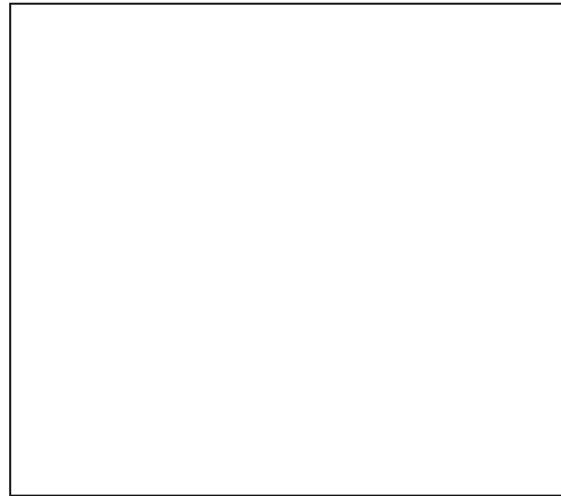
The first box shows the iron filings outside of the magnetic field

1. DRAW what happens when they enter the magnetic field
2. Use what you've drawn to DESCRIBE this process to another student!

Outside of the Magnetic Field



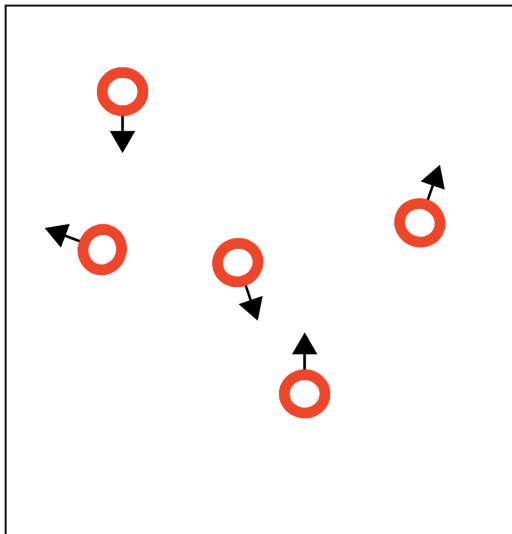
Inside the Magnetic Field



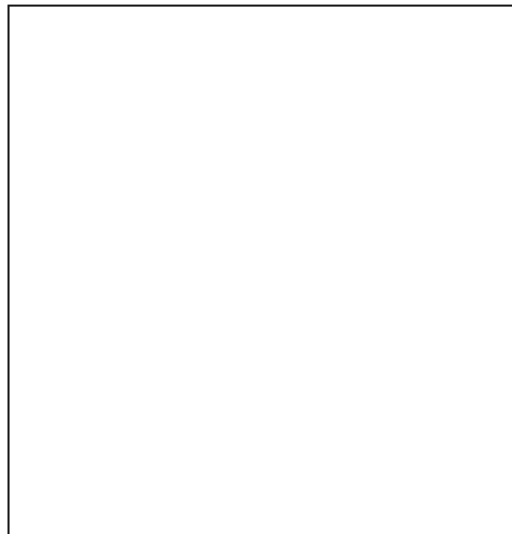
The first box shows the electrons in a non-magnetic ferrous object

1. DRAW how the electrons look inside a magnet! Remember all the electrons need to work together to PULL
2. Use what you've drawn to DESCRIBE this process to another student!

Non- Magnetic Ferrous object



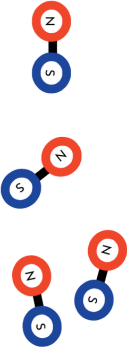
Magnet



Science Magnetism

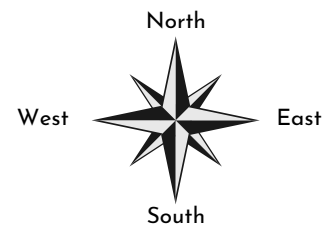
The first diagram shows 3 magnets separated

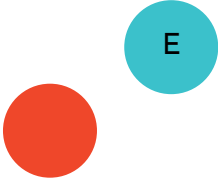
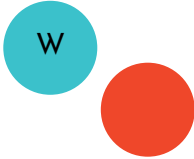
1. DRAW the magnets connect in 3 different shapes using the law "Opposites attract"
2. Use what you've drawn to DESCRIBE this process to another student!

Magnet power OFF	A Line	A "U" shape	A Circle
			

The first diagram shows the Traveller's compass facing NORTH

1. DRAW which direction the Traveller's compass will face in each diagram. (Use the picture on the right to help)
2. Use what you've drawn to DESCRIBE this process to another student!



1. 	2. 	3. 	4. 
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