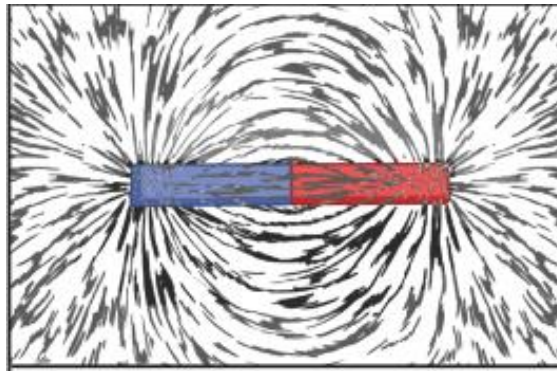
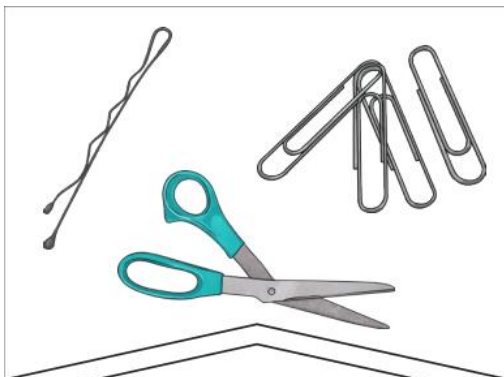


North and south attract.
 South and south repel
 North and North repel

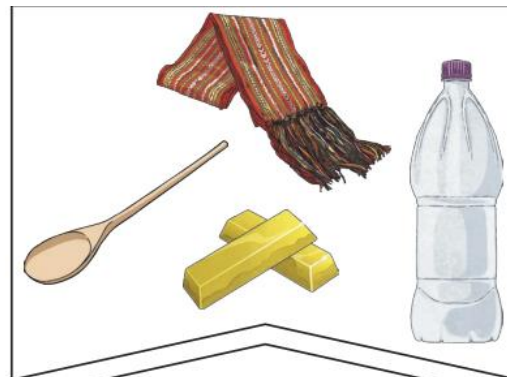


A magnetic field is invisible but you can see the moment.

Vocabulary	
Key words	Definitions
magnet	An object which produces a magnetic force that pulls certain objects towards it.
magnetic	Objects which are attracted to a magnet are magnetic. Objects containing iron, nickel or cobalt metals are magnetic.
magnetic field	The area around a magnet where there is a magnetic force which will pull magnetic objects towards the magnet.
poles	North and south poles are found at different ends of a magnet.
repel	Repulsion is a force that pushes objects away.
attract	Attraction is a force that pulls objects together.



These objects contain iron, nickel or cobalt. Not all metals are **magnetic**.



These objects do not contain iron, nickel or cobalt.

The needle of a compass is a magnet.

