


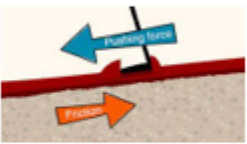



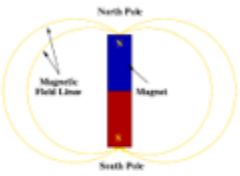

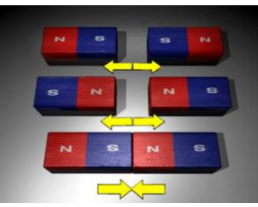






Year 3 Autumn Term Knowledge Organiser

  <p>Forces are pushes and pulls in a particular direction e.g., friction and magnetism.</p>	  <p>Friction is a force that slows moving objects down.</p>	  <p>Most forces need contact between two objects to make them move.</p>	  <p>A magnet has a north pole and a south pole.</p>
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  <p>Opposite poles on magnets attract and the same poles repel.</p>	  <p>Materials made from metal are only magnetic. Most metals are magnetic, but not all.</p>	  <p>Magnets are a useful resource in everyday products like on a door.</p>
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Year 3 Autumn Term Key Vocabulary

friction	The force that makes it difficult for an object to slide along the surface.
magnetism	The power of a magnet to attract other objects.
forces	The influence that changes movement.
mass	The amount of matter in any solid object.
magnet	An object that can attract steel and iron objects.
attract	To pull something towards it.
repel	A magnetic field that pushes away something with a similar magnetic field.
magnetic	Able to be attracted by a magnet.
resource	Something that can be used to help.