

Science - Term 2

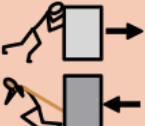

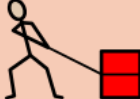
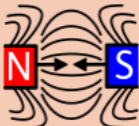

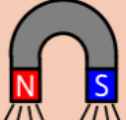


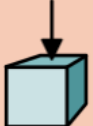
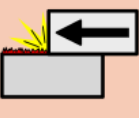



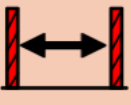
Forces & Magnets

What I will learn

I will:

- know what a force is and identify forces acting on an object.
- be able to compare how things move on different surfaces
- know magnets attract some materials and not others
- know a variety of everyday materials on the basis of whether they are attracted to a magnet
- know some magnetic materials
- know magnetic forces can act at a distance
- understand that magnets have two poles.
- understand that two magnets will attract or repel each other, depending on which poles are facing
- investigate if all magnets have the same strength

Key vocabulary

 forces	 push	 pull	 attract	 repel	 magnet	 magnetic
 magnetic poles	 surface	 friction	 contact	 twist	 different	 distance

