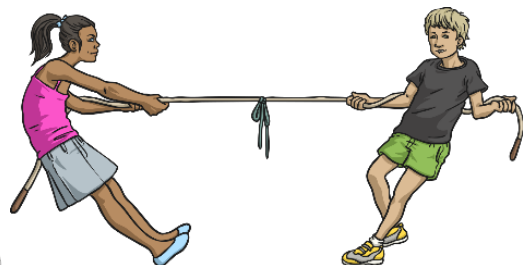


Forces

Pull



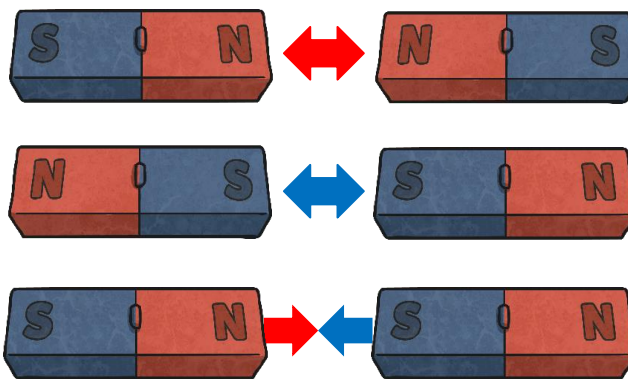
Push



Some forces need contact between two surfaces. Others, like magnets, do not.

Magnets

Remember: Like poles repel, opposite poles attract.



Key Vocabulary

	Word	Definition
1	Forces	Pushes or pulls.
2	Friction	A force that acts between two surfaces or moving objects.
3	Magnet	An object which produces a magnetic force that pulls certain objects towards it.
4	Magnetic	Objects which are attracted to a magnet are magnetic.
5	Poles	North and south poles are found at different ends of a magnet.
6	Repel	Repulsion is a force that pushes objects away from one another.
7	Attract	Attraction is a force that pulls objects together.

Magnetic

Iron, nickel, stainless steel



Non – magnetic

Paper, plastic, wood

