

### Knowledge Organiser - Science Year 3 - Magnets.

Key Vocabulary	Definition
Force	A push or a pull. Forces can change the movement of an object.
Contact Force	Some forces need two surfaces to touch, in order for a force to occur. Friction is a contact force.
Magnet	A magnet is a rock or a piece of metal that can pull certain types of metal towards it through magnetic force.
Magnetism	Magnetism is a natural force that attracts or repels certain metals.
Magnetic field	The magnetic field is an area around a magnet in which there is a magnetic force.
Magnetic poles	Either of the two ends of a magnet where the field of the magnet is strongest (North and South poles).
Lodestone	A rock that is naturally magnetic.

