## **Knowledge Organsier - 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.



