Year 3 – Autumn 2 – Iron Man

Key Words	Definitions		
city	A human settlement of notable size.		
cliff	A high area of rock with a very steep side, often on a coast.		
coast	The land next to or close to the sea.		
country	A nation with its own government occupying a particular territory.		
key	A guide that explains what the symbols on a map mean.		
map	A representation of an area of land or sea showing physical features.		
metal	A material that is generally hard and strong, through which electricity and heat can travel.		
robot	A machine controlled by a computer that is used to perform jobs.		
sculptor	Creative visual artists who take various materials, which they then carve, chisel, and model to make a finished sculptural work of art.		
sculpture	A piece of artwork where hard or plastic materials are worked into three-dimensional art objects.		
symbol	Images to represent real world features on a map.		

The Iron Man by Ted Hughes

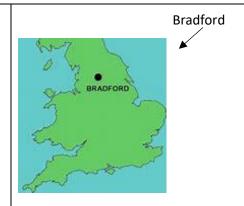
The Iron Man tells the story of a gigantic metal robot who appears out of nowhere, crashing onto the beach and shattering into many parts. He is discovered by a young boy called Hogarth, who becomes his friend.



World map







Important figures

Maps

Ted Hughes			
Ted Hughes was an			
English poet, translator			
and children's writer.			
Critics frequently rank			
him as one of	the best		
writers of his go	eneration.		
He wrote The Iron Man			
amongst man	<u>y others.</u>		
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Tony Hudgell

Tony Hudgell learned to walk using prosthetic legs and he has since become a charity fundraiser. He was inspired by Captain Sir Thomas Moore.



The Iron Man arrived seemingly from nowhere. To survive, he devoured local farm machinery. He was a towering figure with an unknown past.

Iron Man



Hogarth was a farmer's son who made friends with the Iron Man and helped put a stop to the dreadful destruction of the planet. They worked as a team.

Hogarth



Monday	Tuesday	Wednesday	Thursday	Friday
HWK – Maths Book	HWK – Reading	HWK – Grammar Book	HWK – Reading	HWK – Spellings

Key Dates:

- Anti-Bullying Week







FORCE AND MOTION



push



gravity



pull



friction



magnetism



acceleration



force

contact force

magnet

magnetism

magnetic field

magnetic poles

lodestone

a push or a pull; forces can change the movement of an object

some forces **need two surfaces** to touch, in order for the force to occur (friction is a contact force)

a magnet is a rock or a piece of metal that can **pull certain types of metal toward it** through magnetic force

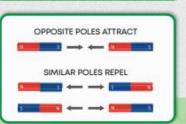
magnetism is a natural force that attracts or repels certain metals

the magnetic field is the **area around a magnet** in which there is magnetic force

either of the **two ends of a magnet** where the field of the magnet is strongest (North and South poles)

a rock that is naturally magnetic

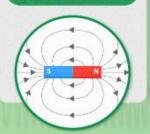
magnetic force



force



magnetic field



magnetic poles



lodestone



magnet

