**Educational Visit** – Visit a local playground with a wide range of play apparatus. Allow the children time to play, thinking about how the equipment works.

<u>Topic Texts</u> – Iron Man- Ted Hughes

## English

- Character descriptions
- Setting descriptions
- Narrative writing
- Poetry

### Maths

- Measurement
- Place value
- Addition and subtraction
- Multiplication and division
- Shape

## Computing

- Coding
- To use PowerPoint to create a presentation about our topic

### Art

- Children to create Iron Man using junk materials.

# Design and technology

To design a wind chime made of metal.

To design and make a magnetic game or toy.

To design and make a robot friend for the Iron Man.

# Mighty Metals

### Music

- To play and perform using our voice and musical instruments.

## Science

To understand different forces.

To know which materials are attracted to a magnet.

To explain how equipment works on a playground.

To investigate how strong a magnet is.

• <u>Outcomes / Innovation</u> –. To design Iron Man using junk materials. Children need to make sure they are made from various recycled metal objects, can communicate with their big metal friend by lighting up, speaking or buzzing move around, just like he can, are magnetic and look absolutely MAGNIFICENT!