## Daring to aim high, scale new heights, spread our wings and fly far.

## Year 3 Homework Takeaway Tasks

## **Mighty Metals**

Spring 2

| English   | Maths  | Foundation subject  |
|---|--|---|
| Find out facts about metals and how they could be recycled. Write a fact file.  | Go on a magnetic treasure hunt in your house. How many magnetic objects can you find? What materials are they made from? Present your work in a table.                                     | Design your perfect playground. What equipment would you include? Draw your plan on paper or make a 3D model.               |
| Research about The Iron Man. Write a menu for what the iron man could eat. The menu should include a starter, main course and pudding.  | Collect a receipt, identify which items were the most expensive and least expensive. Were there any that cost the same? What was the difference between the most and least expensive item? | Search the web to find artwork made using metal and make a collage or scrapbook of downloaded images.                       |
| Create a robot character of your choice. What tasks do you think robots could do in the future? What jobs would you like a robot to do in your house? Create a presentation that lasts for at least 30 seconds explaining your robot. | Find 10 objects around your house and measure them.  Convert them from cm to mm and m.   | Design a 3D robot. Write how you made it and what it is used for  |
| Challenge activity Write a newspaper report about a Natural Disaster that has occurred in the last year. Make sure it is researched as well.  | Challenge activity See your maths teacher for a selection of Reasoning problems to solve at home!  | Challenge activity See your teacher/look at the school newsletter to collect a science experiment you can complete at home. |

## **Reminders**

Please ensure you are practising your times tables each day. This can be on Times Tables Rockstars or any method you choose!

Please remember to read at home three times a week or more and record this in your reading record.

Spellings should be practised 5 times a week along with playing Spelling Shed.