## Y3 Project homework – Mighty Metals (Summer 1)

Go on a magnetic treasure hunt in your house. How many magnetic objects can you find? What materials are they made from?	Use non-fiction books and the web to find out about a metal of your choice. Write down your findings as a list of facts.	Create a metal sculpture with all of the metal waste or scrap from your house.	Research some of the tasks carried out by robots. What tasks do you think robots could do in the future? What jobs would you like a robot to do in your house? Ask your parents – they're sure to have some ideas!	Search the web to find artwork made using metal and make a collage or scrapbook of downloaded images.
Design your perfect playground. What (real or imaginary) equipment would you include?	Help the environment by picking up any metal litter like bottle tops or cans and tins.		Research Teesside steelworks.	Design and make a fridge magnet, either as a gift for someone or to commemorate a special event.
OWN IDEA!	Choose and find out all you can about a musical instrument made from metal. It could be an orchestral instrument or something more unusual. Create a presentation with photos and sound clips of your chosen instrument	Learn to spell the names of some common metals such as iron, gold, platinum, lead and aluminium. Create anagrams for your friends and family to solve.	Imagine you wake up, and all the metal in the world has vanished! Write a story about your day.  How is everyday life different without metal?	HELP A SIBLING WITH THEIR HOMEWORK & PROVIDE EVIDENCE

Please complete **two tasks** and bring them in a soon as you can so we can marvel at your creations and pop them on display. Feel free to take photographs too and send them in on Class Dojo. If you think of your own ideas that aren't listed above, that's great! You can also help a sibling with a project homework task. Tasks can be completed in a variety of ways - be as creative as you want!