

Mighty Metals...

Please select 2 of the following tasks to complete for homework. Please remember to think about the presentation of your work. Remember it is important to challenge yourself.

Please hand in the first piece by Friday 3rd May.

The second piece by Friday 17th May.

Go on a magnetic hunt around your house. How many magnetic objects can you find? What materials are they made from?

Investigate the best surfaces at home for toy cars to travel on; carpet or tiled floor? Measure the distance travelled. Make a table or bar graph to show your results. Which force is acting?

Research and write facts about 3 different metals.

Write a story about a robot.

Design a new piece of playground equipment. Annotate to explain forces at work. Write an explanation to explain how the ride works.

Design and make a fridge magnetic.

Learn to spell the names of common metals. What are their symbols? Create a poster or pairs game.

Make a Mighty Metals Top trump game

Find out about King Midas and his golden touch. Produce your own telling of the story as a story, storyboard or comic strip.