

Our topic this term is called Rock 'n'Roll!

This half term we are basing our work around our class story 'The Iron Man'. In science we will be learning more about forces and magnets, light and shadows. In DT we will be sewing.

The tasks can be completed in any order beginning wherever you like. More than one task can be completed in any week. Please complete at least 5 tasks by 1st April.

Alongside this homework I will send home spellings and times tables to learn for a weekly quiz each Friday. Please continue to enjoy reading homework daily.

Have fun!
Mrs Sadler

Useful websites:

<https://www.dkfindout.com/uk/search/magnets/>

<p>1 Your challenge is to find five examples of forces in action around your home e.g. pulling the curtains. Design a poster, power point or diagram to present your forces.</p>	<p>2 Can you think of games that use the forces of pushing and pulling? Draw and label them explaining briefly how they work using the forces.</p>	<p>3 How many magnetic materials can you find around your home? Can you sort them in any way and record what you found out?</p>
<p>4 How do we use magnets in real life? Research in a book from the library or an internet site. Choose how you want to record what you found out.</p>	<p>5 Write your own story about a giant Iron Man arriving in a town. It could be Walton.</p>	<p>6 Make an Iron Man.</p>
<p>7 Write a newspaper report about... The Iron Man arriving in the town in our story.</p>	<p>8 Practise your times tables in any way that you like. Times Table Rockstars Shut the Box Tennis Hit the Button</p>	<p>9 Go outside and find your shadow. What do you notice? Do the same again at another time in the day. What do you notice? Can you draw what has happened?</p>
<p>10 Is there an activity that you would like to complete linked to our topics? Perhaps some sewing or a science experiment or making photographs. You can choose whatever you like.</p>		