

Spring 2 Home Learning Menu – Oak Class

English

- Read aloud to an adult every day and discuss the text.
- Read a selection of books on your Bug Club.
- Keep practising the different spellings and patterns we are looking at together.
- Write a book review for one of your school books.

Cracking Contraptions



Maths

- Play times table rock stars at least once a week.
- Continue to practise times tables up to 12x12 and their related division facts. Let's get the rapid recall!
- Complete at least 3 of the activities set for you on My Maths.

Topic

- Create and design a model of the iron man to bring in.
- Create and design a junk robot to bring in. Use recyclable materials such as cereal boxes and plastic milk bottles.
- Use Purple Mash and draw your own robot. Print off and stick into your book.
- Write and record a news report/PowerPoint to inform children of climate change and how it is impacting our lives. Explain what can be done to help.
 - Design your own machine – draw and label it, write an explanation for how it works.
- Write your own story based on the Iron Man where a new creature comes to visit earth.



From tiny acorns, mighty oaks grow

You must:

- Complete all the core activities (**Maths, Reading and Writing**).
- Complete at **least 1 Science activity**
- Select a **minimum of two topic activities** to complete.

You can choose which activities you find the most interesting or be creative and generate your own!

Due in:

Monday, 5th February

Science

- Explore your house and find 5 magnetic items and 5 non-magnetic items. Put them into categories. You might want to make your categories more interesting by drawing the items you tested or taking pictures of you testing them.
- Find examples of mechanisms around your home. Take pictures of the object or draw it and label the type of mechanism it is and explain how it works.