

## Year 2 Curriculum homework Summer 1

Theme: Scientists and Inventors

You can complete as many of the tasks as you choose in the time given, but you must make sure that it is well presented work to share or display and show off your skills!

Thinking Skill	Activities
Knowledge (Remember)	<ul> <li>Write about your favourite scientist or inventor.</li> <li>Research Neil Armstrong and Tim Peake and compare their similarities and differences.</li> </ul>
Comprehension (Understand)	<ul> <li>Research different inventions, pick your favourite, draw it and label the different parts</li> <li>Create a fact file about one of the following people – Elizabeth Garret Anderson, Louis Pasteur, Charles Macintosh, Rachel Carson, Stephen Hawking.</li> </ul>
Application (Apply)	<ul> <li>Imagine you have just invented something new. Write a letter to a friend explaining what the invention will do.</li> <li>Draw a timeline of the inventions of Thomas Edison.</li> </ul>
Analysis (Analyse)	Take any famous invention and create a play to explain how it works.
Synthesis (Create)	<ul> <li>Draw, paint or make a model of your own invention.</li> <li>Create a poster about an inventor or scientist of your choice.</li> </ul>
<b>Evaluation</b> (Evaluate)	Research different inventions. Which do you think is the most important? Draw the inventions in a pyramid with the most important one on top.

To be completed by: Monday 17<sup>th</sup> May