



The Heights Primary School  
Year 4 Parent Planner: Spring 2 Week 4

Dear Parents/Carers

This week our themes are:

**Science**

A really exciting week this week. Not only is it **Science week** but we also have a **rugby tournament** on Wednesday and will be hosting the 'living eggs' in our classroom.

English	The children have enjoyed participating in lots of role play activities to show the Roman myths that they have read. They have also revised fronted adverbials and using inverted commas for dialogue. This week they will be building on all of these skills to write their own Roman myth.
Maths	<p>The children will be completing their written assessment on measures today. However, we will continue to work on mental strategies for measures for the rest of the week. The children will participate in some workshop style lessons in which they will ...</p> <ul style="list-style-type: none"><li>• Go shopping in the 4CT shop and calculate how much change they will get from £1.</li><li>• Participate in quick fire round quizzes on roman numerals and converting measures.</li><li>• Solve problems linked to the area and perimeter of shape.</li><li>• Revise their learning on time including the 24-hour clock.</li></ul> <p>As part of our learning on measures we have been revising time. Many children are confident on telling the time, however some children need to practice this. There are so many things to remember ... analogue, digital, 24 hour and it is not easy making links between these different elements. Any time practice that you can do at home will greatly benefit the children, thank you.</p>
Topic	This week is <b>National Science week</b> and will be launched by Professor Fallon's assembly on Monday morning. The children will participate in a Science themed activity every day this week. They will continue their learning on Sound but will also take part in a number of

activities linked to 'Exploration and Discovery' which is this year's theme.

Linking to their PSHE topic on 'Healthy Me' the children will look at the nutritional information on food packaging and discuss how sometimes this information can be misleading. They will then plan 3 meals for a group of explorers on an expedition in the Antarctica. They must ensure that the menu meets the required number of calories of 3,350 per day, be in a budget of £60 and be light weight and easy to pack so lots to think about.

In computing the children will be using Scratch to debug and improve a programme to move the Autosub6000 around the ocean floor, while photographing the samples found.

In addition to all this Science the children will be completing their Romans topic and in PSHE will be exploring the effects of smoking. We also have a rugby tournament on Wednesday morning (see separate email).

Just a reminder that you can follow us on twitter @mrsthomas4.

Mrs Thomas