










S1 Home Learning Challenge

Science Faculty: August- October

- You choose which activities to complete to extend your learning at home
- You can get any resources you might need from your class teacher or use your own if it suits you
- As you complete each activity, ask your class teacher to sign and date it
- Complete a row diagonally, horizontally or vertically to get 10 House Points
- Earn 50 House Points if you complete the whole grid for the Faculty
- Hand in your signed sheets to Mr Duncan by 31st October for the House Points to be awarded

 <p>Understanding and Analysing:</p> <p>By reading and analysing the passage provided, attempt to answer the questions on the bottom of the page.</p> <p>Class teacher signature and date:</p>	 <p>Creating:</p> <p>Using the information provided, produce the most appropriate graph from a bar, line or pie chart.</p> <p>Follow the given success criteria to produce your best work.</p> <p>Class teacher signature and date:</p>	 <p>Understanding and Remembering:</p> <p>Complete the worksheet provided on the website. Use the web to assist you as you work through the questions.</p> <p>Class teacher signature and date:</p>
 <p>Analysing and Creating:</p> <p>Research the current topic and find a recent article on it.</p> <p>Write an A4 page on the article. It can have picture and diagrams but must be in your own words.</p> <p>Class teacher signature and date:</p>	 <p>Creating and Evaluating:</p> <p>Carry out a small scale experiment at home and share your findings with your teacher</p> <p>Class teacher signature and date:</p>	 <p>Applying and Understanding:</p> <p>Using your numeracy skills, attempt and complete the questions provided.</p> <p>Class teacher signature and date:</p>
 <p>Understanding and Remembering:</p> <p>Complete the worksheet provided on the website. Use the web to assist you as you work through the questions.</p> <p>Class teacher signature and date:</p>	 <p>Creating:</p> <p>Through personal research, produce an information leaflet on the topic provided by your teacher. Follow the success criteria provided.</p> <p>Class teacher signature and date:</p>	 <p>Analysing:</p> <p>Read through the information and graphs provided. Then analyse the information in order to answer the questions provided.</p> <p>Class teacher signature and date:</p>

Name: _____ Class/ House: _____