

## Highwood Primary School Year 5 Home Learning Grid (Autumn 1)

Choose which challenge you wish to complete each week. You need to hand it in on a **Tuesday**. Remember that if you want to use the internet, ask an adult to supervise and help you and remember to use the search engine 'Kiddle' to find websites. Parents please **sign and date** on the line in the box when a task has been completed. There are also links to other subjects given if you wish to do another similar task. **There will be merits available for a well organised and a well presented layout.**

<p><b><u>Personal Social Health Education</u></b>  <b>Partner project:</b>  <b>Challenge 1:</b> Create a poster giving information on how to solve a problem with a friend.  <b>Challenge 2:</b> Write a script where you are discussing a friendship problem on a radio chat show. Think about what advice you will give and receive!  <b>W/B: 2/10/17</b>  <b>Curriculum links: (PSHE)</b>            Parent/Carer Signature: _____</p>	<p><b><u>French</u></b>  <b>Challenge:</b> Draw the layout of your school and label the different rooms in French. Remember to include the car park and the field! You can draw it in your book, make it out of a shoebox, or choose your own way to present it.</p>  <p><b>W/B: this can be done at any point over Autumn 1</b>            Parent/Carer Signature: _____</p>	<p><b><u>Science</u></b>  <b>Challenge 1:</b> With adult help, perform some of these experiments:  <a href="http://www.rigb.org/index.php?url=%2Ffamilies%2Fexperimental%2Fphysics">http://www.rigb.org/index.php?url=%2Ffamilies%2Fexperimental%2Fphysics</a> Take photos and videos to share with the class.  <b>Challenge 2:</b> Explain your experiment in full sentences with labelled diagrams.  <b>W/B: this can be done at any point over Autumn 1</b>            Parent/Carer Signature: _____</p>
<p><b><u>Literacy</u></b>  <b>Challenge:</b> Write a fact file that is in your own words about the Vikings. Use this link:  <a href="http://www.bbc.co.uk/education/topics/ztyr9j6">http://www.bbc.co.uk/education/topics/ztyr9j6</a>            Watch the videos in the link, then summarise what you have learnt. Research the answers to the following questions:            a) Who were the Vikings?            b) How did the Vikings fight?            c) Where did the Vikings travel to?  <b>W/B: 18/9/17</b>  <b>Curriculum links: (History)</b>            Parent/ Carer Signature: _____</p>	<p><b><u>Literacy</u></b>  <b>Challenge 1:</b> Choose a Viking Saga from the website  <a href="http://www.bbc.co.uk/learning/schoolradio/subjects/english/viking sagas/episodes/part_1">http://www.bbc.co.uk/learning/schoolradio/subjects/english/viking sagas/episodes/part_1</a> Draw a storyboard of the story, and write what is happening in each picture underneath. Use "First, next, then..."  <b>Challenge 2:</b> Write a sequel to the saga – what happened next?  <b>W/B: this can be done at any point over Autumn 1</b>  <b>Curriculum links: (History)</b>            Parent/Carer Signature: _____</p> 	<p><b><u>RE</u></b>  <b>Challenge 1:</b> Research the Jewish religion. What is the holy book? Find out about Jewish culture: food, clothes, festivals. Create your own menu using Kosher food.  <b>Challenge 2:</b> Create two menus: one using Kosher food and the other non-Kosher food. Compare differences between them.  <b>W/B: this can be done at any point over Autumn 1</b>            Parent/ Carer Signature: _____</p>
<p><b><u>Mathematics</u></b>  <b>Challenge 1:</b> Make a poster that explains some of the things you know in maths such as: place value, addition, subtraction, multiplication, division, shapes, measures, time, times tables, fractions, decimals. You should show your understanding by giving examples.  <b>Challenge 2:</b> Add to your poster your own word problems and show how to solve them.  <b>W/B: this can be done at any point over Autumn 1</b>            Parent/Carer Signature: _____</p>	<p><b><u>Art</u></b>  <b>Challenge 1:</b>            To research design Viking shields, Long boats, fashion and weaponry.  <b>Challenge 2:</b> To create a Viking scene of your choice using a variety of mediums e.g. paint, collage, charcoal etc.  <b>W/B: 25/9/17</b>            Parent/ Carer Signature: _____</p>	<p><b><u>Free Choice</u></b>            Choose to do a task that is related to something that you have been learning about in school.            Write a short description or draw a picture of what you did and why.            You can choose this option more than once!  <b>Parent/Carer signature</b>.....  <b>Parent/Carer signature</b>.....  <b>Parent/Carer signature</b>.....</p>

**To support your child's learning, it is important they regularly:**  
**1) Practise times tables to x12 to be able to recall them quickly in any order. Top tip: chant them on the way to school!**  
**2) Read every day at home and talk about what you have read. Top tip: no technology in the bedroom, just a good book before going to sleep!**