

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.**

Personal Social Health Education
Partner project:
Challenge 1: Create a poster giving information on how to solve a friendship problem.
Challenge 2: Write a script where you are discussing a friendship problem on a radio chat show. Think about what advice you will give and receive!
W/B: 2/10/17
Curriculum links: (PSHE)
 Parent/Carer Signature: _____

French
 Imagine you are going to stay with a French pen pal in France. Before you go, write them a letter to let them know your food likes and dislikes (e.g. "j'aime la pizza, je n'aime pas les tomates, je préfère les courgettes..."). Feel free to illustrate your letter with drawings of the food you mentioned.
W/B: this can be done at any point over Autumn 1
 Parent/Carer Signature: _____



Science
Challenge 1: With adult help, perform some of these experiments:
<http://www.rigb.org/index.php?url=%2Ffamilies%2Fexperimental%2Fphysics> Take photos and videos to share with the class.
Challenge 2: Explain your experiment in full sentences including labelled diagrams.
W/B: this can be done at any point over Autumn 1
 Parent/Carer Signature: _____

Literacy
Challenge: Write a fact file that is in your own words about the Vikings. Use this link:
<http://www.bbc.co.uk/education/topics/ztyr9j6>
 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?
W/B: 18/9/17
Curriculum links: (History)
 Parent/Carer Signature: _____

Literacy
Challenge 1: Choose a Viking Saga from the website
http://www.bbc.co.uk/learning/schoolradio/subjects/english/viking sagas/episodes/part_1 Draw a storyboard of the story, and write what is happening in each picture underneath. Use "First, next, then..."
Challenge 2: Write a sequel to the saga – what happened next?
W/B: this can be done at any point over Autumn 1
Curriculum links: (History)
 Parent/Carer Signature: _____



RE
Challenge 1: Research the Jewish religion. What is its holy book? Find out about Jewish culture: food, clothes, festivals. Create your own menu using Kosher food.
Challenge 2: Create two menus: one using Kosher food and the other non-Kosher food. Compare differences between them.
W/B: this can be done at any point over Autumn 1
 Parent/Carer Signature: _____

Mathematics
Challenge 1: Make a poster that explains all the things you know in Maths such as: place value, addition, subtraction, multiplication, division, shapes, measures, time, times tables, fractions and decimals. You should show your understanding by giving examples.
Challenge 2: Add to your poster your own word problems and show how to solve them.
W/B: this can be done at any point over Autumn 1
 Parent/Carer Signature: _____

Mathematics
Challenge 1: Place value
 Complete the table.

	Add 10	Add 100	Add 1,000
2,506			
7,999			
		6,070	

Challenge 2:
 Complete the missing numbers.
 $59,000 = 50,000 + \square$
 $\square = 30,000 + 1,700 + 230$
 $75,480 = \square + 300 + \square$
W/B: 25/9/17
 Parent/Carer Signature: _____

Free Choice
 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!
Parent/Carer signature.....
Parent/Carer signature.....
Parent/Carer signature.....