



HOME LEARNING:

Weekly home learning:

Please see the Google Classroom for all weekly homework tasks.

Daily home learning:

30 minutes of reading or Lexia, Spellings and TT Rockstars



Driving Question: How can we, as entrepreneurs, make £5 grow?

HOME LEARNING TOPIC PROJECT:

Each week, you need to choose one of the activities from the Homework Choice Grid.

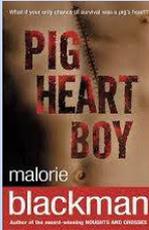
You can present your learning in a number of ways, for example: posters, presentation, 3d models.

We look forward to seeing your learning every Friday.

As readers:

This half term, we will be reading *Pig Heart Boy* by Malorie Blackman. We will be using this text to help us develop:

- Retrieve
- Infer and deduce
- Explain and justify
- Predict
- Evaluate choices
- Summarise



As mathematicians:

We will be revising and consolidating our arithmetic and reasoning skills of the KS2 curriculum.

Now SATs are over, we will be turning our focus to Maths projects which will incorporate multiple areas of the curriculum in order to achieve a purposeful, contextual outcome.

We will look at how we can use our skills and apply them to real life mathematical situations.

As scientists:

We will be exploring the human circulatory system and diet and describing the functions of the heart, blood vessels and blood. As well as recognising the impact of diet, exercise and lifestyle on the way our bodies function.

As linguists:

We will be learning the vocabulary that can be used in schools and continue recapping the French we have learnt this year.

As musicians:

We will be exploring western classical music and understanding the different instruments used.

As writers:

We will be using our topic in science to inform and produce writing explaining how the different functions of the body work. We will also be using our class text, 'Pig Heart Boy', to write to entertain an audience.

Inheritance and Evolution	
<p>Card 1</p> <p>Charles Darwin (Alfred Russel Wallace) Create a poster or leaflet about Charles Darwin/Alfred Russel Wallace Information you could include:</p> <ul style="list-style-type: none"> - When and where were they born? - Where did they work? - What were their important scientific discoveries? - When did they die? 	<p>Card 2</p> <p>Variation in your family Create a poster or leaflet about the variation in your family You could include information about:</p> <ul style="list-style-type: none"> - Eye colour - Hair colour - Widow's peak - Double or single eyelids - Hair colour <p>Who are you more similar or different to in your family and why?</p>
<p>Card 3</p> <p>Variation within animals Create a poster about variation in one type of pet e.g. dog, cat, hamster, guinea pig, rabbit, hamster Information you could include:</p> <ul style="list-style-type: none"> - Different types of this pet e.g. bulldog, pitbull, Chihuahua - Variation between these breeds e.g. size, fur, colour, body shape 	<p>Card 4</p> <p>1953 Beagle In the 1950s Charles Darwin made a round the world trip on a ship called the Beagle to learn about variation. Make a model of this ship and research information you could include:</p> <ul style="list-style-type: none"> - How long did he travel for? - Where did he stop on his journey? - What did he discover and find out?
<p>Card 5</p> <p>What if dinosaurs didn't go extinct? Create a piece of artwork to reflect this. Imagine that about whether humans would have looked out of the sky and how dinosaurs would have evolved over time too. Here is an article about it: http://www.bbc.com/news/science-20130308 -the-dinosaur-planet-dead-out</p>	<p>Card 6</p> <p>Who was Mary Fleming? Create one page profile Information you could also include:</p> <ul style="list-style-type: none"> - Where and when was she born? - Where did she work? - What was she good at? - What were her important discoveries?

As Philosophers:

We will continue attempting to answer the question: "Does belief in Akhirah (life after death) help Muslims lead good lives?"

As athletes:

Through PE we will be continuing to work on our striking and field skills. We will also be taking part in swimming lessons to build up our water confidence and swimming 25m.