Spring 1 2024

<u>Year 6 Project homework based on our theme this half term:</u> 'Survival of the fittest'

Children in Year 6 receive English and Maths homework weekly. Alongside this, you should complete at **least 3** projects from the grid below. You could also come up with your own project linked to our theme. Please talk to your teacher if you require any help or support with ideas or resources.

Biography

Write a biography about Carl Linnaeus.



Take a Trip

Write a brochure/travel guide for a South American country of your choice. Include pictures so it will be eye-catching!

Number patterns

Research the Maya number system. Can you spot a pattern?

Write the numbers 1-100 using the Maya number system. Additional challenge-Write calculations using the Maya number system.

Information page

Create a fact page about a SPaG objective that you need to revise. It could be relative clauses, colons, modal verbs etc...



Rain Dance

Compose and perform a rainforest dance (perhaps with a friend or friends).



PowerPoint

Create a PowerPoint about your learning in RE. Try to include facts others may not already know.

What music

would fit with the rainforest theme? What movements could you do?

Game Play

Create your own South America board game. Decide what the track will be, number of players, adventures, obstacles, rewards, quiz questions, etc. Try to make it so the players learn about the country as they play.

Identity

Research what is meant by identity and create a fact page



Maths

Create a fact page about a maths objective

Multiplying Fractions

STEP 1 STEP 2 STEP 3 $\frac{3}{4} \times \frac{2}{5} = \frac{3 \times 2}{4 \times 5} = \frac{6}{20}$ Simplify?

that you need to revise. It could be long multiplication or division, fractions or word problems.

Animal Creation

Combine the features of two animals to create your own new animal. What name would you give it? Which features did you choose and why? You could use:

http://switchzoo.com/zoo.htm