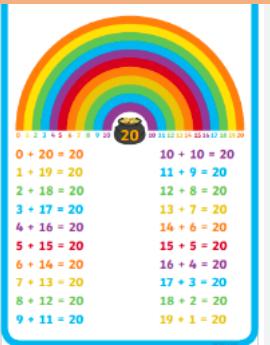


Year 2 Knowledge Map Term 3

Maths

This term in maths the children will be learning to use the language of 'more', 'greater', 'fewer' and 'less' to compare numbers and quantities.



Children will be able to record data in tally charts and pictograms. We will also be looking at using column method to support the children in their understanding of addition and subtraction.



Key Dates

10th February – Safer Internet Day
 5th February – Samuel Pepys Visitor
 12th February – Last day of term
 13th February – School closed – Teacher Training Day

P.E

Y2 PE days are on a Thursday and a Friday.
 Please come to school dressed in your PE kit.

Children need to be able to remove their own ear piercings or have them removed for them before they come to school on PE days.

because
 beautiful
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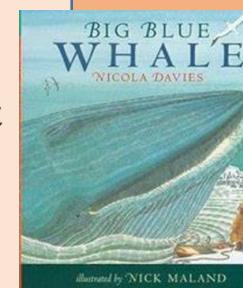
Practise reading and spelling these words at home. See how many you can learn off by heart!

English

We will be exploring Rapunzel this term. Scan the link to read the story at home.



The children will be learning how to write a traditional tale. They will be learning to write their own chapters to their own version of Rapunzel – we can't wait to share with you the creations!



We will also be reading Big Blue Whale by Nicola Davies.



The children will be looking at the features of a non-fiction text. They will then build up to creating their own fact files!



Year 2 Knowledge Map - Term 3

Geography

This term we will be looking at physical and human features of a small area of the United Kingdom and a small area in a contrasting non-European country. Our investigations are going to take us to South America where the children will be researching rainforest biomes, tribespeople and their cultures and traditions.



Place and Space

Where is the Amazon Rainforest?

What is the rainforest like?

Where do the Yanomami people live?

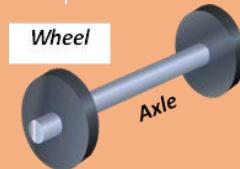
What is unique about the Amazon rainforest?

Why is the Amazon Rainforest very important to us?



Design and technology

This term we will be looking at mechanisms. Children will know how wheels and axles work together and create a simple wheel mechanism.



They will explore how the size of the wheel and the position of the axle will affect the movement of the vehicle. They are going to look at Karl Friedrich Benz who was a German mechanic engineer. He built the world's first automobile to be powered by an internal combustion engine.

Core Knowledge	Explanation
wheel	A wheel is a circular object that rotates on an axle.
axle	An axle is a rod or spindle (either fixed or rotating) passing through the centre of a wheel or group of wheels.
axle holder	An axle holder is the part of a mechanism that holds an axle steady.
chassis	A chassis is the base frame of a car, carriage or other wheeled vehicle.

Children will be making their own vehicles. Any cardboard boxes (no larger than a cereal box please), kitchen roll holders and toilet roll holders that you may have in your home would be greatly appreciated. If you are able, please send these in by 31st January as we will need these to begin building on week beginning 3rd February.

RE



Where did Islam originate and what do Muslims believe is the way to live a good life?



Scan me!

PSHE

What are the goals to success and what do they look like for me?
How can I achieve my goals?
How can I work as part of a team?

