

Maths

We will learn how to:

- Calculate, estimate and compare the volumes of cubes and cuboids using standard units including centimetre cubed and cubic metres and extending to other units, such as mm cubed and km cubed.
- Calculate the area of parallelograms and triangles
- Recognise that shapes with the same area can have different perimeters and vice versa.
- Use, read, write and convert between standard units of length, mass, volume and time, from a smaller unit to a larger unit and vice versa, using decimal notation up to three decimal places.



Important Key Stage 2 Events:

Week commencing Monday 4th February: Maths Week

Monday 4th February: Maths Meeting for parents @2.30pm

Wednesday 6th February: Parent & child maths workshops

Tuesday 5th February: Safer Internet Day

Friday 8th February: KS2 Construction Challenge

Thursday 14th February: Valentines Disco

Topic

We will be learning about famous buildings and architecture. During the unit we will:

- Locating famous building around the world
- Exploring the ways in which bridge designs have changed and developed over time. They will also build models using readily available materials. Working well as part of a team and considering the views of others will be crucial as children get to grips with designing and making a variety of model bridge designs!
- Learning how to draw buildings using the skill of perspective.

English:

Next half term we will be reading and studying Polly Ho-Yen's The Boy in The Tower.

We will continue to develop

our grammar skills looking at formality, active and passive sentences and hyphenating words. You will be able to read some of our amazing writing on our class blog: <https://www.gillibrand.lancsngfl.ac.uk/school-life/gillibrand-blogs>



Year 6 Curriculum Overview



Spring 1 2019

R.E: We will be exploring Buddhism. Thinking about Buddhists beliefs and how they lead their lives.

Science: Electricity

We will look at electricity where the children will explore voltage; compare and give reasons for variations in circuits and use symbols to draw circuit diagrams.

Important Dates for Year 6:

Wednesday 9th January: PreLearning Afternoon @ 2pm

Wednesday 16th January: KS2 SAT's Meeting @6pm

Wednesday 13th February: Y5 + Y6 Class Assembly @ 2.30pm

French: Next half term we will continue our French studying reading; writing sentences and advancing to writing short paragraphs in French.

Computing: We will be creating a video game using the programme Scratch. The children will develop their coding skills to enable this. Children will also continue blogging this term.

Please keep an eye on the school website for any forthcoming dates: <https://www.gillibrand.lancsngfl.ac.uk/events>

Or Twitter <https://twitter.com/GPSEImClass>

P.E: Gymnastics

We will be developing our flexibility, strength, technique, control and balance using a range of new apparatus.