

Maths

In Maths, we will be focusing on problem solving through:

- Using all four operations to solve multi-step problems.
- Solving addition and subtraction multi-step problems in contexts.

We will also:

- Illustrate and name parts of circles.
- Describe positions on the full co-ordinates grid (all four quadrants).
- Recognise when it is possible to use formulae for area and volume of shapes.
- Calculate the area of parallelograms and triangles

Important Dates:

- W/C: 6th January: TTRockstars Battle Week
- 20th January : PREVENT assembly and Parent Workshop
- Tuesday 4th February @ 9 am and 5 pm KS2 North America Exhibition for parents
- W/C: 10th February: Aspirations Week
- 11th February: Online Safety Day
- 13th February: Valentine's Disco
- Friday 14th February – School Closed for INSET Day

Topic: North America

We will use a range of maps to locate America and its different states before mapping out the famous 'Route 66'. We will then develop our understanding of the varying weather across North America before focusing on the region of California. In art, we will focus on the famous artist Andy Warhol and use his picture of Dolly Parton to inspire us to create our own portrait of a famous person.

English:

We will be using our knowledge of North America to write non-chronological reports, diary entries and persuasive adverts to persuade tourists. We will apply our developing knowledge of colons, semi-colons and dashes to mark clauses between boundaries. We will use a range of layout devices to present our work and continue to edit and improve the quality of our writing through blogging.

<https://gillibrandblogs.net/elm2019/>



Science:

We will build upon and develop our understanding of the human body focussing on:

- Identify and name the main parts of the human circulatory system.
- Describe the functions of the heart, blood vessels and blood.
- Tell you about the impact of diet, exercise, drugs and lifestyle on the function of the human body.

P.E: Gymnastics

We will combine our gymnastics skills to work in groups and pairs to make sequences, editing and improving with peer support.

Year 6 Curriculum Overview



Spring 1 - 2020

Please keep an eye on the school website for any forthcoming dates:

<https://www.gillibrand.lancsngfl.ac.uk/events>

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

R.E:

We will develop our understanding of Hinduism and reincarnation and how to achieve moksha.

Music:

We will listen and appreciate a range of country music before exploring Dolly Parton's '9 til 5'. Children will sing and use musical instruments to compose their own versions.

Computing:

We will develop our skills in a cross-curricular context by

- Selecting and use appropriate software for a task
- Select, use and combine a variety of software to design and create content for a given audience, including collecting, analysing, evaluating and presenting data and information