Class 1 – Summer 2018

<u>Literacy</u>

- Grammar, punctuation and spelling (GPS): For the weeks leading up to the Y6 SATs, there will be a greater focus on revising GPS skills, including focusing on the conditional tense, subordinate and relative clauses, co-ordinating and subordinating conjunctions, accurate use of semi-colons, colons and hyphens and revisiting a range of spelling patterns.

- Fiction: Using the text 'The Girl of Ink and Stars' by Kiran Millwood Hargrave, we will work in role to write letters, create character profiles and compose alternative versions of the text.

- **Non-fiction:** Research and write a non-chronological report about the Commonwealth Games 2018.

- **Poetry:** Read and recite some favourite poems, focusing on performance techniques, e.g. clarity, using intonation and varied pace.

<u>Science</u>

<u>Animals, including humans</u> – This unit will include exploring how our digestive and circulatory systems work, naming the different types of teeth and explaining their role, and interpreting and constructing a variety of food chains.

<u>Electricity</u> – In the second half term, we will be constructing series and parallel circuits, identifying components and drawing circuits using appropriate symbols. Ch'n will identify common conductors and insulators, plus investigate and explain how to vary the brightness of a bulb or the volume of a buzzer.

French

This term's topics include my house, my hobbies, holidays and transport. We will take advantage of the World Cup to learn some names of countries and their flags! The children will continue to develop the four key language skills, in particular forming longer, more complex sentences, both orally and in writing.

<u>Art</u>

After studying and being inspired by the work of Wassily Kandinsky, Piet Mondrian and Jackson Pollock, we will create our own abstract pieces of art, entitled 'The Commonwealth Games.'

Outdoor Learning - Every Wednesday

Children will continue with their $f_{.5}$ challenge, using the environment to inspire them, for instance selling photos of nature or building bird boxes. The aim is for children to start with $f_{.5}$ and to make as much profit as possible. Please support the class, who will be selling their items on our Market Stall after school throughout the term.

<u>PHSE</u>

We will be focusing on changes as we grow up, including managing feelings, personal hygiene and also body changes towards the end of the term.

Mathematics

Geometry – Revise names and properties of 2D and 3D shapes, including marking lines of symmetry (Y4), identifying acute, obtuse and right angle (Y4), measuring or calculating missing lengths and angles in shapes (Y5/6), illustrating and naming parts of circles (radius, diameter, circumference).

Measures – Estimate, compare and convert different units of measure (length, mass, volume, time, money]. Solve word problems involving a range of measures and including decimal notation and scaling. Calculate the area and perimeter of rectangles (Y4/5), composite rectilinear shapes (Y5), triangles and parallelograms (Y6), plus the volume of a cuboid (Y6).

Fractions, decimals and percentages – Revision and consolidation, to include comparing, ordering and converting between them.

Geometry – Identify, describe and mark positions on a co-ordinates grid, describe and mark movements between positions as translations (left/right and up/ down), mark reflections of shapes on a grid, using the axis.

Multiplication and division – Revision and consolidation of both short and long methods of multiplying a two or three digit number by a single digit (Y4) or by two digits (Y5/6), as well as the inverse, using short and long division.

Computing

Along with internet research, we are hoping to use 'Scratch' again this half term (great for programming). We will also be revisiting ways to use technology in a safe, respectful and responsible

manner.

Geography

The Commonwealth Games & Growing Up

As part of our topic work on 'The Commonwealth Games, the class will be using globes and atlases to help the mark and label the continents and oceans on a blank world map (and equator and tropics – Y5/6). The children will also be locating on a map of the world the countries that take part in the Commonwealth Games, as well as identifying each of their flags.

PE – every Tuesday and Thursday

We are very fortunate to have Plymouth Argyle teaching the class football, along with Simon Fry coaching cricket this term.

In addition, Class One will be preparing for a whole class dance project, which will be performed at The Eden Project at the end of the Summer Term (more information will be available nearer the time).

As if this isn't enough, Mr Osborne will also be preparing the class for Sports Day!

Please make sure your child has their <u>FULL</u> PE kit (t-shirt, shorts, plimsolls or trainers) in school every Tuesday and Thursday.

<u>RE</u>

<u>Islam</u> – Focusing on the history and traditions on the Muslim faith, including worship and beliefs. <u>Christianity</u> – 'Open The Book' will continue to bring Christian stories to life every other Thursday.

DT (Textiles)

Design and make a sock monkey mascot. This activity will involve plenty of practise at using the running stitch, along with an abundance of patience!!

* Please could you find an old pair of socks for your child to use for this task - ideally without too many holes to darn!

USEFUL WEBSITES

http://www.bbc.co.uk/schools Age appropriate, subject specific activities, games, worksheets and experiments. It also has revision activities. www.bbc.co.uk/bitesize/ks2 Lots of links for KS2 Maths, English and Science. http://resources.woodlands.kent.sch.uk Has links to the majority of subjects. www.mathszone.co.uk Contains numerous fun Maths games and activities. http://www.crickweb.co.uk Fun and useful interactive activities for most subjects as well as games for the children.

<u>Reminder</u> - Our School Residential to The Manor House is June 19th – 21st (finer details and a kit list to follow!)