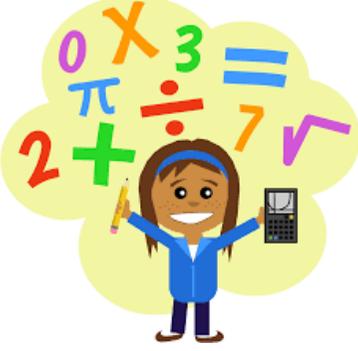


Godolphin Prep

Year 5

Curriculum Overview

Autumn Term 2020

<p>Mathematics</p> 	<p>Place value - working with numbers up to 1,000,000 Round 6-digit numbers to the nearest 10, 100 and 1000 Solve number problems and practical problems Complete, read and interpret information in tables, including timetables. Identify multiples and factors Investigate and work with prime numbers Multiply and divide numbers by 10 and 100 mentally including numbers with decimals Formal written methods for addition and subtraction Solve multi step problems using all four operations Fractions Area and perimeter Convert between various measures including metric and non-metric Identify 3D shapes from nets Recognise and compare angles in shapes</p>
<p>English</p> 	<p>'Journey to the River Sea' by Eva Ibbotson Non-fiction research and writing related to the Amazon rainforest. Spelling, punctuation and grammar. Reading: read and discuss a wide range of texts. Writing: plan, draft and write for a variety for purposes. Edit and evaluate writing.</p>
<p>Science</p> 	<p><u>Properties and Changes of Materials</u> Classification of substances due to their properties, separating techniques and reversible reactions.</p>
<p>Computing</p> 	<p>Game designing using Scratch Stop-motion animation</p>

Humanities 	Geography: Brazil and the Rainforest
French 	Greetings Where do you live? What time is it? Family Animals: agreement adjective
Religious Studies 	Can religious teachings help us decide what is the best way to live?
Music 	Rhythm games Singing in canon Key features of music Using more technical musical vocabulary (harmony, melodic shapes, structure, tempo) Musical structures and textures Songs and music from around the British Isles Composition Performing
Art 	The Jungle - Painting, drawing & 3D collage inspired by Henri Rousseau rainforests, exploring the undergrowth to its creatures.
Drama 	Exploring drama skills and techniques such as mime, movement, voice and improvisation and building on existing knowledge to create imaginative characters and stories
PE and Games 	Cricket Football Gymnastics Lacrosse Swimming
PSHE 	Rules Rights and Responsibilities