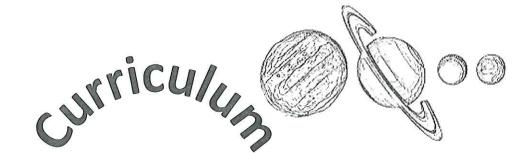
Home Challenges

Date	Challenge
14.09.20	Write a review of the last book you read.
21.09.20	Write down and compare numbers to 1 million.
28.09.20	Work out the year of TV programmes from the Roman
	numerals in their credits.
05.10.20	Read Children's newspapers.
12.10.20	Compile a list of words with silent letters and use them to
	write a paragraph – however strange!
19.10.20	Research the most recent and most famous UFO
	'sightings'.
26-30.10.20	Lots of reading at home!
02.11.20	Create maths problems for a friend using a graph you
	have created.
09.11.20	Take 5 words you use a lot and research alternatives
	using a thesaurus.
16.11.20	Draw 3D objects you see outside of school.
23.11.20	Find common factors of numbers.
30.11.20	Research a topic on the internet you are interested in and
	compile notes.
07.12.20	Prepare a 1 minute presentation on the topic researched.
14.12.20	Create a poem using some of the term's spellings.

These challenges and their spelling homework will be loaded weekly on to Google Classroom.

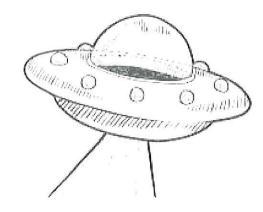
Please support your child by completing their Reading Record, regularly checking their reading targets, completing the weekly task on Google Classroom and encouraging them to use Rockstars.

To contact us via email, please use the following address hello@stbreock.org.uk



Advice





Mrs Pompe

Mrs Wall

Mrs Bennetts

Year 5

Autumn Term 2020

Autumn Term

The science themes for this term are 'Earth and Space', including looking at the solar system and the effect the sun and moon have on our lives, and 'Forces', looking at gravity and the best way to travel on land and water.

Our literacy topics this term are UFO sightings and hoaxes and The Jungle Book and Just So Stories. In geography, we will be looking at the world map, identifying continents, the Tropics of Cancer and Capricorn and looking at the differences between Europe and North America.

Literacy

- Grammar Clauses, commas, expanded noun phrases, adverbials to link ideas across paragraphs, parenthesis using commas, speech punctuation, relative clauses and pronouns.
- Spelling Words with the letter string 'ough' and with 'silent' letters, words ending in '-able' and '-ible', homophones, plurals and patterns and strategies to help learn new words, from the Year 5/6 word list.
- Recounts, science fiction, oral presentations, character descriptions and humourous stories.
- Reading comprehensions and guided reading.

Numeracy

- Number How to compare, order and round numbers to 1,000,000.
 Multiply and divide by 10, 100, 1000 and use negative numbers. Add and subtract numbers with more than 4 digits. Use factors, multiples, square and cubed numbers.
- Measurement Measure and calculate perimeter and area.
- Statistics To read and interpret line graphs and timetables.

Science

To describe: the movement of the Earth and other planets in the solar system relative to the sun; the movement of the Moon relative to the Earth. To explain day and night using the idea of the Earth's rotation and relate this to the Earth's apparent movement across the sky.

To explain the impact of gravity on our lives. To identify and explain: the effects of air resistance; the effects of water resistance; the effects of friction. To explain how levers can allow a smaller force to have a greater effect.

Computing — Children will be given a refresher on e-safety, learn how to use and manipulate PowerPoint for their own presentation, word process their own composition and write and debug their own coding algorithms.

Geography/History — Areas of the globe; Tropics, climate zones, continents and deserts. Begin to draw comparisons between Cornwall and North America, with reference to human and physical geography

Art – L.S. Lowry and the concept of perspective.

DT – Researching, planning, testing, cooking and evaluating healthy options for a Christmas party.

PE – This term we will be covering the skills required for running, jumping and throwing through athletics.

RE

- Muslims What does it mean to be a Muslim in Britain today?
- Christians INCARNATION Was Jesus the Messiah?

Music - Body percussion, Charanga, Sing Up.

French – Greetings, shops, directions.

PSHE

- Jigsaw 'Being Me in My World' and 'Celebrating Difference'.
- British Fundamental Values 'Mutual Respect' and 'The Rule of Law'.
- No Outsiders 'Equality'.