## Welcome to Year 6

## Here is your curriculum information for Term 1, beginning Sept 2021

## Science- Living things and their habitats **Religious Education** Describe how living things are classified into Understanding Christianity- Creation and Science: broad groups according to common observable conflicting or complementary? characteristics and based on similarities and differences, including micro-organisms, plants and Personal, Social, Health Education –we will be following the 'Jigsaw' programme of study- 'Being animals • Give reasons for classifying plants and animals me in my world'. based on specific characteristics Computing-Design and Technology- design and build the first Online-safety - managing online bridge to cross the Amazon, investigate methods information, privacy and security settings and materials that will create a bridge that is and managing passwords, recognising and strong, but made from natural resources. reporting online bullying **Geography-based TOPIC** PE is on Wednesday afternoon, with cricket 'How would you survive in the rainforest? coaches AND Thursday afternoon, with ELITE PLEASE MAKE SURE PE KIT IS IN SCHOOL ON BOTH Study physical and human geography of Brazil, DAYS (JOGGING TROUSERS FOR COOLER look at land use, use map skills, identify major WEATHER, PLEASE) You do not have to wear PE kit cities, look at examples of everyday life, identify to school anymore. main exports and study the Amazon and the Forest School- with Mrs Harvey on Tuesday effects of deforestation. afternoon. Please come to school dressed appropriately for outdoor activity ie long sleeved This is a cross-curricular unit inspired by Katherine Rundell's 'The Explorer', which will also be the tops and trousers (not shorts) and boots or wellies that are suitable for damp or wet weather. term 1 English text for year 6.

**Music**- Charanga! Listening, appraisal and performance of the song 'Happy'.

Maths will include learning about place value, addition and subtraction, multiplication and division and fractions, as well as applied problemsolving and reasoning.

Our English unit is based upon the children's adventure story 'The Explorer' by Katherine Rundell, and follows the adventures of four young children whose plane has crashed in the middle of the Amazon rainforest- will they survive?! This story will inspire letter-writing, adventure-story writing, and explanation text writing. Regular spelling, grammar, punctuation and handwriting practise is also part of the curriculum. Whole-class reading and comprehension activities will take place daily.

Independent reading books can be changed on Monday, Wednesday and Friday and reading journals will be checked regularly to make sure that children are **reading daily at home, for approx. 30 mins per day.** 

All home learning activities should be handed in on a Thursday; these will include arithmetic, spelling and reading comprehension. They will all be set on a Friday.

Please feel free to message myself, or Mrs Kemp, on **class dojo** if you have any queries or concerns regarding your child's learning or well-being. Otherwise, please contact the school office to arrange a phone appointment.

Thank you in advance for your support,

## **Mrs Williams**