## **TEACHER'S NAME: Mr Wheeldon AUTUM TERM CURRICULUM MAP -2022** YEAR 6 Willow Class Mathematics programme of study: **International Primary Curriculum** English Place Value This term our books are **Beowulf**, By Michael Morpurgo, and Numbers to a million Skellig, by David Almond Numbers to 10 million When studying/reading these book we will be: The great the bold and the brave Identifying and discussing themes and conventions in and Compare and order any numbers across a wide range of writing Round any number Study Britain's settlements Negative numbers Making comparisons within and across books Learn about the Viking and Anglo-Saxon struggle for the kingdom of England Addition and Subtraction Drawing inferences such as inferring characters' feelings, Contrast with other civilisations Add and subtract integers thoughts and motives from their actions, and justifying Select and record relevant information Multiply up to a 4-digit number by a 2-digit inferences with evidence. Place events, people and changes into chronological order GRAMMAR and PUNCTUATION number Short division / Division using factors Revise definition of, identify and locate in sentence context Long division a(n): **Out Of Africa** Common factors Noun, verb, adjective, adverb Common multiples Coordinating conjunction: Choose an appropriate way to investigate a scientific issue Primes to 100 Subordinating conjunction: Use our scientific knowledge and understanding to predict the outcome Squares and cubes Preposition Explain and justifying our predictions, investigations, findings and conclusions Order of operations Determiner: Record and communicate our findings accurately using scientific vocabulary Mental calculations and estimation Pronoun: Repeat investigations, observations and measurements to check their Fractions Possessive pronoun accuracy Fronted adverbial. Simplify fractions Identify patterns in the results Fractions on a number line Spellings Suggest ways in which our investigations could be improved Ambitious Synonyms Compare and order (denominator) Relate our own investigations to wider scientific ideas (numerator) Adjectives Homophones & Near Homophones Know about the major classifications of living things Add and subtract fractions Nouns that end in -ce/-cy and verbs that end in -se/-sy Be able to classify locally occurring plants and animals according to their Subtract fractions Adjectives ending in -ant into nouns ending in -ance/ -ancy features Mixed addition and subtraction Adjectives ending in -ent into nouns ending in -ence/ -ency Know about similarities and differences between humans and other creatures Multiply fractions by integers Hyphens: To join a prefix ending in a vowel to a root word Know that some characteristics of humans and other animals are inherited Multiply fractions by fractions beginning with a vowel. ICT Divide fractions by integers Fraction of an amount Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact Full information is published on our website. Full information is published on our website. P.E. R.E. Music Describe and make connections between Drummina Prepare and practise simple conversations, using different features of religions familiar vocabulary and structures in new contexts Play competitive games, modified where Play and perform in solo and ensemble appropriate [for example, badminton, Describe and understand links between

stories and communities

Describe a range of beliefs, symbols and actions.

basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending

contexts, using their voices and playing musical instruments with increasing accuracy fluency, control and expression.

Improvise and compose music for a range of purposes using the inter-related dimensions of music

Listen and respond to simple rhymes, stories and songs

Write short sentences to describe something and express opinion

Listen attentively and understand instructions, everyday classroom language and praise words