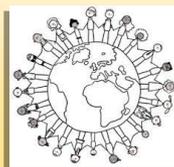**PE**

Our PE lessons will be on **Thursday** and **Friday**.
This term will be developing our skills in Dance and Tag Rugby.

RE

Our RE lessons this term will include finding out about Humanism.

PSHE

Living in the wider world - about respect for self and others and the importance of responsible behaviours and actions.

Art and Design Technology
Portraits and figurines. Fashion and clothing.

Music
Appraising and listening to voices.

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Computing
E Safety.
Photo stories.

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DRAGONS CLASS

SPRING 1st half TERM 2019   Year 5 and 6

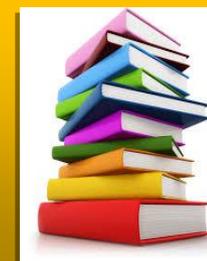### SCHOOL VALUES: Forgiveness and Risk taking

History
Social reformers – study an aspect or theme in British history.

English

Descriptions and narrative/ non-chronological reports / adverts / facts and opinions / calligrams.
Identify how language and structure and presentation contribute to meaning
Discuss and evaluate how authors use language, including figurative language, considering the impact on the reader
Checking that the book makes sense to them, discussing their understanding and exploring the meaning of words in context
Drawing inferences such as inferring characters' feelings, thoughts and motives from their actions and justifying inferences with evidence
Plan writing by identifying audience and purpose, select appropriate form and use similar writing as models for own writing
Draft and write by selecting appropriate grammar and vocabulary, understanding how such choices can change and enhance meaning
In narratives, describe settings, characters and atmosphere and integrate dialogue to convey character and advance the action
Selecting appropriate grammar and vocabulary, understanding how such choices can change and enhance meaning

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Maths
Y5

Compare and order fractions whose denominators are multiples of the same number.
Recognise mixed numbers and improper fractions and convert from one form to the other
Add and subtract fractions with the same denominator and denominators that are multiples of the same number.
Multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams.
Read, write, order and compare numbers with up to three decimal places.
Multiply and divide whole numbers and those involving decimals by 10, 100 and 1000. Round decimals with two decimal places to the nearest whole number and to one decimal place. Recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per hundred', and write percentages as a fraction with denominator 100, and as a decimal.
Recognise and use square numbers and cube numbers and the notation for squared (2) and cubed (3) Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers
Establish whether a number up to 100 is prime and recall prime numbers up to 19.

Maths
Y6

Compare and order fractions, including fractions > 1
Use common factors to simplify fractions; use common multiples to express fractions in the same denomination
Add and subtract fractions with different denominations and mixed numbers, using the concept of equivalent fractions.
Multiply simple pairs of proper fractions, writing the answer in its simplest form [for example $1\ 4 \times 1\ 2 = 1\ 8$]
Divide proper fractions by whole numbers [for example $1\ 3 \div 2 = 1\ 6$]
Identify the value of each digit in numbers given to 3 decimal places and multiply numbers by 10, 100 and 1,000 giving answers up to 3 decimal places.
Solve problems which require answers to be rounded to specified degrees of accuracy.
Multiply one-digit numbers with up to 2 decimal places by whole numbers. Use written division methods in cases where the answer has up to 2 decimal places. Solve problems involving multiplication and division including using their knowledge of factors and multiples, squares and cubes.
Use simple formulae
Generate and describe linear number sequences. Express missing number problems algebraically.
Find pairs of numbers that satisfy an equation with two unknowns. Enumerate possibilities of combinations of two variables.
Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts.

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Science
Classification /
Family inheritance
From your fingerprints and footprints to your genes and DNA, everything is unique to you. Let's discover what makes you … you.