

English

Class book: The Tin forest and fables

Key skills: plan their writing by:

discussing writing similar to that which they are planning to write in order to understand and learn from its structure, vocabulary and grammar; discussing and recording ideas.

draft and write by:

progressively building a varied and rich vocabulary and an increasing range of sentence structures; organising paragraphs around a theme; in narratives, creating settings, characters and plot. To evaluate and edit work

Main and subordinate clauses, similes, expanded noun phrases, frontal adverbials, commas

apply growing knowledge of root words, prefixes and suffixes

develop positive attitudes to reading, and an understanding of what they read; to understand what they read; retrieve and record information

To write dialogues

Key vocab:

Symbolism, Illustration, inhabitant, prediction, accumulate, fable, morals,

Maths:

Topics: Place value, addition and subtraction, multiplication and division, fractions, measurement, geometry, statistics.

Key skills:

Problem solving and reasoning, sequencing, counting backwards including negative numbers; Rounding to 1000. Two step calculations. Multiplication and division facts for all tables. Equivalent fractions and fractions of a quantities; recognise and write decimal equivalents of any number of tenths or hundredths; Divide one- or two-digit number by 10 and 100; round decimals to the nearest whole number; solve simple measure and money problems involving fractions and decimals to 2 decimal places.

Estimate, compare and convert between different units of measure, area of rectilinear shapes, convert time between analogue and digital 12- and 24-hour clocks, solve time problems by day, week, month and year.

Compare and classify geometric shapes, identify and use angles, lines of symmetry in 2-D shapes presented in different orientations, lines of symmetry; positions on a 2-D grid as coordinates; movements between positions, plot specified points, drawing sides to complete a given polygon.

Interpret and use data in graphical methods. Solve problems using information presented in various graphs. Solve comparison, sum and difference problems using information presented in different graphs.

Key vocab: Place value, chart, negative, sequence, rounding, nearest, less, more, add, Add, Subtract, Steps Carry over, regroup, multiply, divide, equal, share, Equivalent, Part, whole, numerator, denominator, estimate, convert, Weight, Compare, Difference, Time, Analogue

Science:

Topics: Living things and their habitats

Key skills:

recognise that living things can be grouped in a variety of ways

explore and use classification keys to help group identify and name a variety of living things in their local and wider environment

recognise that environments can change and that this can sometimes pose dangers to living things

Key vocab:

Classification, life processes, organisms, generate

Computing:

Topic: Purple Mash

Key skills:

Explain what a variable is in programming. create and use variables when programming. Animating an object, stop mode animation, animate tools

Key vocab:

Programming, animation



Curriculum & Skills
Information Sheet
Summer Term
2023 / תשפ"ג
Year 4

PSHE:

Focus: Healthy Me

Key skills: To learn the difference between healthy and unhealthy foods, the importance of sleep and dental hygiene and the importance of physical exercise.

Key vocab: Healthy, unhealthy, clean

Music:

Focus: Classical Music throughout history.

Key skills: Recorder playing and analysing famous classical pieces.

Key vocab: Beethoven, Mozart, recorder, symphony.

P.E.:

Topics: team games – cricket, athletics

Key skills: bowling and batting techniques, fielding skills. Running, throwing, jumping, relay

General Information:

Spelling and Maths homework will be sent home on a Tuesday and is due back on Friday.

PE kits are required on PE days. 4H is a Thursday and 4P is a Tuesday.

Please ensure your boys have stationary – pencils, glue sticks, pens, rubber, scissors and sharpener.

Humanities:

Geography:

Topic: Physical and Human geography.

Key skills: Locating physical and human geography features around the world.

Key focus on London's landmarks and features. Once these have been revised the children will compare them with physical and human features in Italy.

Key vocab: Physical, human features, location, London, England, Italy, Rome.

Art/D&T:

Topic: The Tin forest and Robert Delauny (famous artist)

Key skills:

to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials

Key vocab:

Technique, elements, warm and colour colours, neutral, tints, shades