English

Readina:

*Reading accurately by blending sounds in words containing taught graphemes, by accurately blending sounds in unfamiliar words.

*Develop pleasure in reading, plus understanding and comprehension of texts (including the use of skills and understanding of vocabulary,

inference, prediction, explanation, retrieval and sequencing: VIPERS).

Writing:

*Spelling: applying GPCs into writing, common exception words, days of the week, the addition of a range of prefixes and suffixes. *Handwriting: begin to form lower case and capital letters of correct size.

orientation and position relative to one another and form digits 0-9 *Composition: collect ideas to compose sentences orally before writing

them down, sequencing sentences to form short narratives

*Vocabulary, grammar and punctuation: use spaces between words and begin to punctuate sentences using capital letters, and full stops, question marks or exclamation marks. Capital letters used for names and pronoun I.

Science

Super Sense:

*Children will explore the external parts of the human body and associated senses

Wonderful Weather:

*Children will observe and talk about changes in the weather and the seasons

Marvellous Materials:

*Children will explore, name, discuss and raise and answer questions about everyday materials so that they become familiar with the names of materials and properties.

Nature Explorers:

*Children will use our local environment to explore and answer auestions about plants and animals in their habitats.

Year 1 Curriculum Overview



2023-2024



Mathematics

Numbers to 100: *Counting forwards and backwards, knowing 1 more/less than a given number.

Addition and Subtraction: *Add/subtract 1- and 2-digit numbers to 20, use + - = signs, problem solve.

Multiplication and Division of 2, 5, 10:

*Count in 2s, 5s and 10s; group and share in small quantities to begin to understand multiplication and division.

Fractions:

*Recognise, find, name halves and quarters of objects, shapes and quantities.

Measurement:

*Compare, describe and solve practical problems for lengths, heights, mass, capacity and volume, and time (sequencing events in chronological order) *Recognise and know the value of different denominations of coins and notes.

Shape:

*Recognise and name common 2D and 3D shapes.

Geometry:

*Describe position, direction and movement, including whole, half, quarter and three auarter.

RE *Who is a Jewish and how do they live? (Double Unit)

*Why does Christmas matter to Christians? *Wo do Christians say made the world?

*What do Christians believe God is like?

*How should we care for others and for the world? Why does it matter?

Computing

*Computing Systems & Networks - Technology ground us *Programming - Moving a robot

*Creating media - Digital painting *Programming - Introduction to animation

*Data and Information - Grouping data *Creating media - Digital writing

PE

Dance, gymnastics, yoga, team building, target games and fitness skills

Ball skills, net wall, sending and receiving, invasion, athletics, striking and fielding.

Art

*Drawing - observational drawing with sketchbooks of our local area *Painting - landscapes; mixing primary colours (John Constable - Wivenhoe Park)

*Textiles/Collage - natural collage inspired by Andy Goldsworthy DT

*Mechanisms - Sliders and Levers: make and evaluate a moving Christmas card *Cooking and Nutrition - Preparing Fruit - plan and create a healthy snack

*Structures - Free standing structures - plan and make a new Lickey Monument

PSHE: Being Me In My World - feeling special and safe.

Celebrating Difference - similarities and differences. Dreams and Goals - setting goals, identifying successes and achievements. Healthy Me - keeping myself healthy, clean and safe, Relationships - belonging to a family; making and being a good friend. Changing Me - changes in me, differences in male and female bodies and lifecycles.

History

*Seaside Holidays: ow have seaside holidays changed over the last 100 years? Changes within living memory. *Florence Nightingale and Mary Seacole: Why do we remember them? Lives

of significant individuals. *Great Fire of London: Did the Great Fire off London make London a better of worse place? Events beyond living memory.

Geography

*What is the U.K. like? Local knowledge, human and physical fieldwork

*Costa Rica vs Lickey - Would I rather live here or Costa Rica? *Farming - Are we farmers? Human and physical geography, place knowledge and fieldwork.

Music Festivals: Christmas & Summer; World Music Share - Africa

*Can music be used to depict settings? Compositions inspired by school *What is an orchestra, according to Benjamin Britten? Introduce four families

*Can music be used to depict stories? Composition inspired by Peer Gynt, Grieg