

Maths:

Fractions: Add fractions/ Subtract fractions Partition the whole/ Fractions of a set of objects/ Non unit fractions of a set of a whole/ Reasoning with fractions of an amount/ Add fractions/ Subtract fractions

Money: Pounds and pence/ convert pounds and pence/ Add money/ Subtract money/ Find change

Measurement (time): Roman numerals to 12/ O'clock and half past/ Quarter past and quarter to/ Months and years/ hours in a day/ telling the time to five minutes/ telling the time to a minute/ using a and pm/ 24-hour clock/ finding the duration/ comparing durations/ start and end times/ measuring time in seconds/ problem solving with time

Science: Plants

- Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers
- Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant
- Investigate the way in which water is transported within plants
- Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal

Year 3 Summer Term 1

Geography : Rainforests

- Identify areas of the world containing rainforests including the significance of the Tropics of Cancer and Capricorn
- Identify and describe climate zones, biomes and vegetation belts
- Identify and explain the layers of the rainforest
- Compare life in the Amazon Rainforest to a forest in the UK – Sherwood
- Compare temperature and anemometer data for the UK and South America (Fieldwork)
- Report on the ways humans have both improved and damaged the environment

Art:

Using Natural Materials to Make Images

Computing:

- Branching Databases
- Simulations

PSHE:

Changing me-
It's My Body

English: Journey

Spoken language:

- Build vocabulary/ Articulate and justify answers/ Use spoken language: speculating, hypothesising, imagining and exploring ideas/ Participate in discussions, presentations, performances, role play, improvisations and debates/ Consider and evaluate different viewpoints

Reading comprehension:

- Predict from details stated and implied/ Identify themes and conventions/ Discuss words and phrases that capture the reader's interest and imagination/ Explain meaning of words in context/ Draw inferences (characters' feelings, thoughts and motives); justify with evidence/ Participate in discussion about books.

Mastery writing skills:

- Plan writing by discussing the structure, vocab and grammar of similar writing/ Compose and rehearse sentences orally/ Build a varied and rich vocabulary/ Build an increasing range of sentence structures/ In narratives, create settings, characters and plot/ Propose changes to grammar and vocabulary to improve consistency/ Proof-read for spelling and punctuation errors/ Read aloud own writing using appropriate intonation and controlling the tone and volume so that the meaning is clear.

Music: Composing and Performing

PE: Football and Athletics

French: Our School