

Year 5 Spring Term

Driver Project Memorable Experience



Visit to The Eden Project to explore different climate zones, biomes and vegetation belts.

Geography

Land use in the UK; allotments; farming in the UK; maps; grid references; climate zones; physical features of North and South America; farming in North and South America; food transportation.

Science

Food chains and webs; life cycles; plant reproduction; growing plants; modern farming.

Innovate Challenge

You are a small group of gardeners who want to set up a market gardening business. You will need to create a proposal for the market garden, which considers all the factors that are important for successfully growing, distributing and selling your produce.

Class Texts

'On Your Marks, Get Set, Gold!' by Scott Allen; 'How Not to Lose it' by Anna Williamson.

Writing

Narrative write up based on the silent film 'Paraphernalia'; a recount of a walk in Devon based on the story - 'Where My Wellies Take Me'; a retelling of the story 'The Tear Thief' looking at emotions and narrative resolution.

Maths

Teaching for Mastery using White Rose Maths supported by NCETM PD spines.

Number: Multiplication and Division

Number: Fractions

Number Decimal and Percentages Measurement: Perimeter and area

Statistics

Companion Projects



Human Reproduction and Ageing - Animal life cycles; stages and processes; classifying mammals; mammalian life cycles; interpreting scatter graphs; human life cycle; human gestation stage; human juvenile stage; human adolescent stage; puberty; Venn diagrams; interpreting line graphs; human sexual reproduction; human ageing; working scientifically – observing changes over time; identifying and classifying; pattern seeking; comparative tests; research.



Line, Light and Shadows - Continuous line drawing; significant artists - Pablo Picasso and Rembrandt; shading techniques; drawing on black paper; black and white photography.



Nature's Art - Land art; natural materials; relief sculpture; installations.



Eat the Seasons - Cooking; nutrition. Seasonality. Design and make a soup using seasonal vegetables.

Physical Education Following the PE Pro programme:

Netball, Dodgeball, Gymnastics, Badminton

Music

Following the Charanga Musical School primary curriculum programme. All learning is focused around one song: The Fresh Prince of Bel Air (Hip-Hop) Grime / Hip **Hop Project**

Computing

Following the Teach Computing curriculum:

Programming: BBC micro:bits

Data and information

Personal, social, health and

economic education SCARF: Keeping Myself Safe Rights and Responsibilities

Religion and Worldviews

What does it mean to be a Muslim in Britain today? Why do Christians believe Jesus was the Messiah?

Spanish

Food (singular and plural nouns)

Drinks

Food and drink likes and dislikes

Meals

At a restaurant role play

Culture link: Easter (La Semana Santa) - various activities