

Summer Term Rotation 2
LEARNING QUEST - Food and Farming

Entry Point - Farm Visit.

Exit Point – Residentials/school trip

MATHEMATICS

Rec – Number; Addition and Subtraction; Halving and Sharing; Position and Distance.

Year 1/2 – Measurement – Capacity, Volume, Time, Temperature, Weight; Geometry – Position and Direction; Problem Solving.

Year 3/4 - Measurement; Fractions; Decimals (Year 4); Geometry.

Year 5/6 – Measurement - converting units; Geometry - position and direction; Consolidation/revision; Maths investigations.

EXPRESSIVE ARTS AND DESIGN

Art and design -

Rec – Textiles

Year 1/2 - Digital media, textiles (sewing), drawing.

Year 3/4 – Clay sculpture, sketching, painting.

Year 5/6 – Landscapes using different media.

Music – Singing, Summer Music Concert.

Rec – Charanga: Big Bear Funk; Reflect, Rewind and Replay.

Year 1/2 - Charanga: Friendship Song.

Year 3/4 – Recorders; Singing.

Year 5/6 - Charanga: Stop!

Design and technology -

Rec - Cooking

Year 1/2 - Food technology (making bread), textiles, computing.

Year 3/4 – Food technology (smoothies).

Year 5/6 – Food technology/World Foods.

PERSONAL, SOCIAL AND EMOTIONAL DEVELOPMENT

SEAL - Relationships. Changes.

Health - healthy food. Water and Farm Safety.

The Edge – Laura Leadership

ENGLISH

Rec – Apple Tree Farm Stories; Food Poems.

Year 1/2 - Key Stories. Contemporary poems. Recounts.

Year 3/4 - Stories from other cultures (Ancient Egypt). Explanations/Reports. Poetry: kennings, haikus, cinquains.

Year 5/6 - Stories from other cultures (Aladdin, Arabian Nights). Explanations. Fiction/Poetry Couplets: Julia Donaldson.

UNDERSTANDING THE WORLD

Science -

Rec – Planting and Growing.

Year 1/2 - Observe and describe growth of seeds and bulbs. Needs of plants for growth. Identify, name, draw and label basic parts of human body and the senses.

Year 3/4 - Identify that animals need right types of nutrition. Food chains; Producers, predators and prey. States of Matter: solids, liquids and gases. Changes of state when heated or cooled.

Year 5/6 - Materials.

Geography -

Rec – The Weather.

Year 1/2 - Geographical similarities and diff in UK and non-European country. Seasonal daily weather patterns in UK.

Year 3/4 - Water: Floods. Water Cycle.

Year 5/6 - Water: Drought. Desert. Study of Dartmoor.

History -

Rec – A farm through time.

Year 1/2 - Changes in Living History: Farming and Food.

Year 3/4 - Early Civilizations: Egypt.

Year 5/6 - A contrasting World civilization: Baghdad and early Islamic civilization.

RE - Pentecost

Rec – Creation; Special Places.

Year 1/2 – Judaism.

Year 3/4 – Hinduism.

Year 5/6 – Sikhism. Christianity.

Computing -

Rec – Coding using Beebots; Word

Year 1/2 - Coding. Word and Dazzle.

Year 3/4 - Coding. Word Processing.

Year 5/6 - Excel; Coding; Multi-media.

Languages - French vocabulary and reading, writing and speaking simple phrases.

PHYSICAL DEVELOPMENT

Physical Education – **Rec** – Dances from around the world; Ball skills. **Year 1/2** - Ball skills; Outdoor Games; Dance. **Year 3/4** - Athletics and Rounders. **Year 5/6** - Athletics and Quick Cricket.

Outdoor Education - Residentials, Visit to Washingpool Farm.

Reception – Forest School; Welly Walks.