

Year 2 Curriculum Overview 20-21

This document shows coverage for Foundation Stage subjects for the whole academic year. Termly curriculum letters explain how this translates into topics and how the English and maths curriculums will be incorporated.

History

All units develop concept of time & related vocabulary

Come Fly with Me

Wright Brothers, term significant person. Making comparisons and understand change
Local history (Stow Maries WW1 aerodrome)

Tiptree Jam Factory

Understand why Mr Wilkinson is a significant person in the local area. History of Jam factory, focus on how started. Impact factory has – local & global

Science

In all aspects studied to continue to develop skills associated with working scientifically

Animals inc Humans

Mammals, amphibians, reptiles & birds (young/adult)
Mammals have babies that grow into adults. Basic needs for survival, difference between need & want and importance of exercise & healthy eating

Use of Everyday Materials

Identify & compare common materials. Purpose & suitability of materials. Changing some solids by squashing, bending, stretching etc.

Living Things & Habitats

Terms living, dead, never-lived. How different habitats provide basic needs for life, identify & name animals & plants within local habitat. Simple food chains – producer & consumer

Plants

Life cycle, what plants need to grow & stay healthy

Life Skills

Health & Wellbeing

Germ & the importance of personal hygiene. Describing change or loss & how this influences our feelings & behaviour. Keeping safe in the home

Relationships

What is a secret/surprise & when should we tell a trusted adult. Difference between teasing & bullying & understanding how we can hurt people's feelings

Living in the Wider World

Diversity in our communities & what makes each of us special. Shared responsibility for our local environment. Describe different kinds of money

Art

Drawing

Develop drawing techniques – cross hatching, scumbling. Focus on light & dark, drawing from life. Study of Arcimboldo & use of pastels

Textiles

Gunta Stalzl study. Weaving with different materials experimenting with texture and colour

Painting

Colour family, changing tone in water colours and compositions links to plants topic

Sculpture

Use Papier Maché to create shapes with focus on Maasai Masks. Applying layers to strengthen

Geography

Kenya

Continents, oceans use of globe and atlases
Identify Equator, North/South Poles to compare hot or cold areas
Identify Kenya within African continent & link to UK position on globe. Focus on Kenya – nearby countries, capital, weather etc. with direct comparisons to UK Nairobi & London comparison

Tiptree Jam Factory

Purpose of maps & why there are different types. Identify & understand common basic symbols
Introduce & use 4 pts of a compass
Picture map of school grounds using a simple key

Music

Composition & Instruments

Making sounds on tuned & untuned instruments & changing them – length, tempo, pitch. Combine sounds to form simple compositions

Singing & Performance

Develop expression, pitch & accuracy in singing
Year 2 performance autumn term

Listening & Understanding

Share opinions with some links to appropriate vocabulary inc. African drumming & rock genre

Physical Education

Multi Skills

Throwing under arm, two handed strikes, dribbling, finding space within small group games & introduction to concept of attack & defence. Balancing & bouncing a ball on a bat, hitting a target with bat & ball

Gymnastics

In gym (floor & apparatus) copy & explore actions & movements. Travel in a variety of ways
Introduce straight jump, half turn

Dance

English country dancing. In creative dance confidently use simple devices of unison, canon & mirroring and use transitions within a dance motif

Outdoor Adventurous Activities

Orienteering using four compass points about the school grounds

Swimming

Developing confidence in the water and introduce basic stroke techniques

Religious Education

Across all units developing simple written reflections

Special things in Nature

Creations story, stories that focus on natural world
Importance of the cave on Mount Hira to Muslims
Retell & write simple version of Christmas Story

Special Symbols & Objects

Importance of objects in different religions inc. Cross, Qur'an, Torah & significance of food for Seder meal
Easter story and symbols

Special ways of living

Across all three religions study key messages & choices inc. parable Good Samaritan, Sunday service, Ramadan, worship within a synagogue

Computing

Paint, Word, Google SafeSearch, Beebots/Big Track will be used to teach:

Opening, editing & retrieving documents. Simple internet search skills and recording, revising & testing simple algorithms

E-Safety

Including online & real life, Smart rules & online conduct. Avatars

Design & Technology

Food Tech

Basic principles of healthy diet & where food comes from – muffins & fruit salad

Construction

Include labels within designs, selecting from range of materials. Plane - fixed and free axis, wheels & using a hack saw). Mini beast toy – prototypes, basic sewing & joining techniques