



Topic and Year Group

An English Country Garden (Year 2)

English

Core Texts

Dear Earth – Isabel Otter and Clara Anganuzzi
Secret Sky Garden – Linda Sarah

Spelling, Punctuation and Grammar:

- Sentence punctuation (capital letters, full stops, question and exclamation marks)
- Statements, questions and commands
- Past and present tense
- Modal verbs and persuasive language
- Conjunctions to join ideas
- Adverbs and expanded noun phrases to add detail
- Speech punctuation and dialogue
- Editing and proofreading for clarity and accuracy

Non-fiction

Recounts, persuasive letters, speeches, fact files, research and note-taking, presenting information with headings and labels

Fiction

Stories with a message, retellings, original chapters, narrative openings and resolutions, character description and dialogue, nature poetry

Maths

Multiplication & Division

- Recognise and make equal groups
- Add equal groups
- Introduce the multiplication symbol and write multiplication sentences
- Make equal groups by grouping and sharing
- Learn the 2, 5 and 10 times-tables and corresponding division facts
- Double and halve numbers
- Identify odd and even numbers

Money

- Count money in pence, pounds and pounds with pence
- Choose notes and coins to make amounts
- Compare amounts of money
- Calculate with money, make a pound, and find change

Length & Height

- Measure in centimetres and metres
- Compare and order lengths and heights
- Solve problems using four operations with lengths and heights

Mass, Capacity & Temperature

- Compare mass and measure in grams and kilograms
- Compare volume and capacity, measure in millilitres and litres
- Solve problems using four operations with mass and volume
- Measure and compare temperature

Science

Living Things and Habitats

- Compare and sort objects that are living, dead or have never been alive
- Identify plants and animals in local habitats and describe simple dependencies
- Explore microhabitats and identify minibeasts, recording findings in pictograms
- Compare living things in different microhabitats and explain differences
- Describe habitats around the world and how living things depend on them
- Use simple food chains to show how animals get their food

Plants

- Investigate what plants need to grow and stay healthy
- Observe and describe the parts of a seed
- Describe the life cycle of a plant and order its stages
- Explain the importance of water, light and warmth for healthy growth
- Investigate the effects of missing requirements on plant growth
- Describe how plants are suited to extreme habitats such as deserts, rainforests and polar regions

Working Scientifically

- Ask questions and make predictions
- Perform simple tests and investigations
- Observe closely and use magnifying glasses
- Record results using drawings, tables, charts and pictograms
- Explain findings using scientific vocabulary.



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RE

Judaism:

Who is God to the Jews?

Christianity:

How important is it to Christians that Jesus came back to life after his crucifixion?

Spanish

- My family
- Animals (Describing animals)
- My body and my face
- What do you like doing?

Geography/History

Our World

- Name and locate the seven continents and five oceans
- Identify hot and cold areas of the world and link climate to location
- Recognise landmarks and human/physical features from aerial views
- Use journey lines to describe travel around the world

Environmental Champions

- Learn about the work of David Attenborough, Jane Goodall, Beatrix Potter and King Charles III
- Explore how people protect the natural world and habitats
- Observe and record features of the local environment
- Understand change over time and why preserving the environment is important

Art/D&T

Nature Drawing

Draw plants and natural objects, explore line, shape and colour.

Georgia O'Keeffe

Study her flowers and landscapes, use bold shapes and colours.

Comparisons

Compare styles and techniques, explore nature in art.

Henri Rousseau

Create imaginative landscapes inspired by his jungle scenes.

Trips/Events

- Barbican Conservatory
- Horniman Museum and Gardens

PSHE/RSE

- Goals to success
- My Learning strengths
- Learning with others
- Celebrating our achievement
- Being Healthy
- Being Relaxed
- Medicine Safety
- Healthy Eating



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STEAM

Using a Circuit Playground Express to create a soil sensor for plants.

Making a simple circuit.

Using simple materials and construction techniques to create inventions for plants.

Creating a wind powered car.

Learning about Wind as a means of power.

Experimenting with different designs and materials.

Computing

- Using the Circuit Playground Express
- Investigating and using the coding blocks in Makecode Adafuit
- Connecting CPE and Scratch
- Making light and sound patters the CPE and Scratch
- E- Safety. How to keep safe Online.

PE

- Netball
- Core Skills

Drama/Dance

- Team games
- Improvisation
- Speaking and listening activities

Music

- Composing music inspired by birdsong
- Carnival of the Animals by Saint Saens
- Whole class recorder

Yoga

- Introduction to Yoga - discovering the animal shapes our bodies can make; butterfly, cat and soaring bird.
- Finger touch breath control technique for relaxation and mindfulness.