

Learn these facts to help you with your work:

Knowledge Organiser Year 1 Summer 1

Science

Important vocabulary: Deciduous, coniferous, Seed, fruit, root, trunk, bark, branch, leaves, flower, stem.

Children will be learning about new life and signs of spring, they will be learning to identify and describe the structure of plants and trees, as well as being able to name some common garden flowers.

Children will also be observing and discussing the effects summer has on British plants and trees.

Trip : Forest school trips to Graves Park

Digging up the past



Our author this term is ...

Joseph Coelho



PE

In PE we are doing striking, fielding and athletics in preparation for sports day.

Art

Children will learn how to paint and draw landscapes inspired by artist LS Lowery. They will also learn about shading and line thickness.

PSHE

Children will learn about people having different family structures, how to make friends, how to solve friendship issues when they occur and how to make someone feel part of your group. Children will also be learning about respect and how to show this to others including friends & peers.

Music

We will learn how to use your imagination and create your own performance. We will learn how to play a song on an instrument with simple notation.

Religious Education

Stories of Jesus

What can we learn from stories of Jesus about praying?

What can we learn from stories of Jesus about helping others?

Geography and history

To know who Mary Anning was and why she was famous.

To know the main events in Mary Anning's life.

To know how historians collect evidence.

To know how palaeontologists use fossils to learn about the past and about dinosaurs.

Famous people and places

William Buckland

Mary Anning

Thomas Birch

Elizabeth Philpot



The bigger picture

Know that living creatures need to be protected.

To know that dinosaurs were extinct before humans lived on Earth.

To understand the work of palaeontologists and that they are still learning about the Earth at the time of the dinosaurs.

English

Use capital letters at the beginning of sentences, for names, days of the week and months of the year.

Use question ,marks and exclamation marks.

Add suffixes to words (s, es, ed)

Use 'and' to join sentences

Sequence sentences to form short narratives.

Write stories.

Write letters.

Maths

Multiplication and division

Count in 2s

Count in 5s

Count in 10s

Recognise equal groups

Add equal groups

Make arrays

Make doubles

Make equal groups by grouping and sharing

Fractions

Recognise and find a half of an object or shape

Recognise and find a half of a quantity

Recognise and find a quarter of an object or shape

Recognise and find a quarter of a quantity

Position and direction

Describe turns

Describe position—left and right; forwards and backwards; above and below

Ordinal numbers