

Science



Plants

By the end of this unit, children should be able name the key organs of the plant and describe what they do, outline the life cycle of a plant and explore plants in a wider context.

Children will have the opportunity to work scientifically by:
Drawing accurate labelled diagrams and describing the stages of a plant life cycle.

Art & Design



Gestural Drawing with Charcoal

We will explore making loose, gestural drawings with charcoal using drama and performance.

Writing



Seal Surfer by Michael Forman

We will be learning to:

- group related ideas into paragraphs
- build varied and rich vocabulary and use prepositions to express time, place and cause.
- introduce inverted commas to punctuate direct speech
- use past and present tense consistently
- correct use of progressive forms of verbs

Mathematics



Place Value, Addition & Subtraction

- Numbers beyond 100 (identify, represent, estimate, order and compare)
- Rounding numbers
- Addition and subtraction of numbers with up to 4 digits using formal written methods where appropriate
- Use of inverse operations
- Addition & subtraction problems

Computing



Networks

We will learn how devices communicate.

PE



Fundamentals & Athletics
(teacher-taught)

Reading



The Sea Book by Charlotte Milner

We will:

- ask questions to improve understanding
- draw inferences
- justify inferences with evidence from the text.
- clarify new vocabulary

Spanish



Spanish Greetings with Puppets

Greetings and introductions.

History



Ancient Egypt

The children will study the location of Ancient Egypt and the origin in settlements around the Nile such as living by the Nile and the role of the Nile in developing belief systems as well as agriculture.

Religion



What makes us human?

Spirituality and Buddhism

PSHE/SRE



Being Me in my World

Self-worth, attitudes towards challenge & democracy.

Music



Ballads

Exploring features of a ballad.

Design Tech.



Textiles

2D shape to 3D shape.

Geography



Rivers

The children will study the River Indus and the River Severn. Through studying both rivers children will learn about their source, course, uses (both ancient and modern) and some of their environmental challenges.



Longmoor

Community Primary School

Learning Web
Year 3 Learning Block 1