

Geography
Active Planet

This term in Geography, pupils will explore location and place knowledge alongside physical and human geography. They will use maps to locate the world's continents, focusing on Europe, and study major UK rivers including the Thames, Severn, and Mersey, learning about their journeys, uses, and the impact of pollution and flooding, as well as the water cycle. Children will also investigate natural disasters such as earthquakes and volcanoes, identify tectonic plates, research significant events, and learn about the Earth's layers.

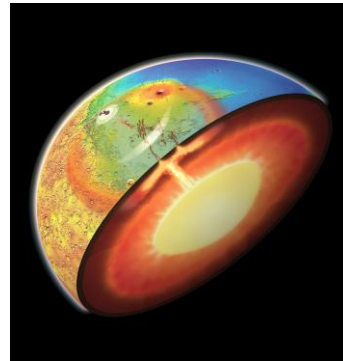
PE

Summer 1:
Indoor: KDDK Dance **Outdoor:** Athletics
Summer 2:
Indoor: KDDK Dance **Outdoor:** Athletics

English

Summer 1:
Fiction Text: The Greedy Man
Focus: Character Description & Dialogue
Non-Fiction: Instructions
Summer 2:
Fiction: Staying Out
Focus: Setting Description & Suspense
Non-Fiction: Recount – letter writing

YEAR 3 – SUMMER



ACTIVE PLANET

Maths

Summer 1:
Fractions: Pupils will recognise, compare, and find fractions of shapes and quantities. They will also explore equivalent fractions and solve simple fraction problems.
Time: Children will tell the time on analogue and digital clocks, use a.m. and p.m., and solve problems involving duration and intervals.
Summer 2
Position and Direction: Pupils will describe position, movement, and turns using mathematical vocabulary such as left, right, clockwise, and anticlockwise.
Mass, Capacity and Temperature: Children will measure, compare, and solve problems involving mass, capacity, and temperature using standard units and real-life contexts.

Science

Plants: Pupils will learn about the structure and functions of different parts of plants and investigate what they need to grow and thrive. They will explore how water is transported and understand the role flowers play in the life cycle of flowering plants.
Animals Including Humans: Children will study how humans and animals need the right types and amounts of nutrition to stay healthy. They will also learn about the human skeleton and muscles, understanding how they support movement, protect vital organs, and enable the body to function.

Connecting Curriculum

The children will be learning about keeping safe both physically and mentally. They will also be looking at the human life cycle (female and male body changes).

Computing

Summer 1: Data and Information – Branching Databases
Pupils will learn how to group and classify data using branching databases. They will create and explore simple digital databases to sort information and answer questions.
Summer 2: Programming – Events and Actions in Programs
Children will design and create simple programs, learning how events trigger actions. They will use coding to build interactive projects such as animations and games.

Art

Research, explore and create a layered picture using pastels and paint. Children will also be learning how to tint and shade for desired effort.

Design and Technology

Mini Greenhouses: Pupils will design and build mini greenhouses inspired by the Eden Project. They will explore structures and materials, developing their skills in planning, constructing, and evaluating their own sustainable designs.

Music – Ukulele Lessons

Pupils will continue their ukulele lessons with the Solihull Music Service, developing their skills in rhythm, strumming, and performance while building confidence and a love of music.

RE

Summer 1: What do Christians learn from the creation story?
Summer 2: How and why do people try to make the world a better place?