

# LKS2 Learning for Life Curriculum Tree (Cycle A) Spring 2024-25

## Science Rocks

The children will be learning all about rocks and fossils in this fascinating unit of work.

## Light

We will be finding out all about how we see, shadows and ensuring that we keep safe in the Sun. Our mathematical skills will come into play as we measure and record the length of shadows.



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## English

- 'Stone Age Boy' by Satoshi Kitamura

Our English work will focus on this fantastic timeslip story by Japanese author and illustrator Satoshi Kitamura. This text is linked to our Topic work.

- 'Journey' by Aaron Becker

This wordless picture book tells the story of a girl who escapes into another world using her magic red crayon. Where will the children go with their magic crayons?

- 'Conting on Katherine' by Helaine Becker

Through this inspirational story, we will learn about Katherine Johnson, the African American mathematician who played a vital role in the Apollo 13 moon landings.



12, 17, 27, 30

## Mathematics

**Year 3** – Multiplication and division; length and perimeter; fractions; mass; capacity; times tables practise using Times Table Rock Stars

**Year 4** - Multiplication and division; length and perimeter; fractions; decimals; times tables practise using Times Table Rock Stars



28, 29

## Computing

- Logo

The children will be using commands to direct a turtle to create shapes and will take part in a problem-solving challenge

- Design and Make Challenge

We will be using 2DesignandMake on Purple Mash to create our own design of a truck. This will then be printed, cut out and carefully constructed.



16, 17, 29

## RE Prayer

The children will be exploring how prayer is important to people who follow different religions.



14, 30

## Art / DT

- Iron Age roundhouses

Using techniques inspired by people from the Iron Age, we will be recreating our own miniature roundhouses.

- Antonio Gaudi

We will be undertaking a study of the work of this fantastic artist, recreating our own versions of some of his most famous pieces.



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## Music

- Singing and using instruments

After half term, we will be using instruments to learn about rhythm and pitch, and to accompany some of the wonderful songs we will be learning.



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## Events

Thurs 6<sup>th</sup> March – World Book Day

Science Week – 1<sup>st</sup> - 14<sup>th</sup> March



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## PSHE

### Relationships

- Communication & Bullying



27, 31

## Languages - Spanish

- Formal and Informal Greetings
- Exchanging names
- Y3 numbers 0-12; Y4 numbers 0-21
- Easter traditions and vocabulary



## History / Geography

### Stone age, Bronze Age, Iron Age / Village Settlers

Our history unit will focus on the prehistoric era, learning about how people lived, farmed and developed homes and farming techniques. This will be followed by a study of settlement as we find out about place names, why people settled in particular places and our local area.



## PE

- Wheelchair basketball

We will be developing catching & throwing skills as well as how to control the wheelchair in this competitive unit of work.

- Striking & Fielding games (Cricket)

Passing, catching and batting will be developed during this unit of work.

- Invasion games (Netball)

Continuing work from the Autumn term, we will be playing small and whole team games.

- Net & Wall games (Tennis)

Racket skills and accuracy will be a focus of this unit.



24, 31



Ready, Respectful, Safe