

UKS2 Learning for Life Curriculum Tree (Cycle A) Summer 2024-25

Science

• Evolution and Inheritance

In this unit, the children will recognise how living things have changed over time, building upon their knowledge from last term. They will explore how offspring can vary and may not look the same as their parents. They will also consider how animals and plants adapt to suit their environments. The children will continue to take part in investigations to develop their problem solving and analytical skills.



28,29

English

The Watertower by Gary Crew:

Children will study this excellent award-winning picture book and write a narrative – 'The Missing Chapter'. Linked to our exciting new topic – The Shang Dynasty - children will write a non-chronological report on life during the Shang Dynasty. SATs Survival Guide – writing to the upcoming Yr.6s on how to survive SATs week. Narrative -free-range story. Children will write a short story of their choice.



12, 17, 27, 30

Mathematics

Year 5 – Properties of shape, including perimeter and area, position and direction. Measurement – exploring volume and weight. Recap of graphs and charts.

Year 6 – Percentages and decimals; Ratio and Algebra; Geometry; Graphs and Charts. Application of the above in problem solving and reasoning ready for SATs. Finally, real life projects which apply a mixture of everything learnt after May half term.

We will be following the Power Maths scheme. Daily fluency sessions will recap key facts and skills, including times tables and place value concepts.



28, 29

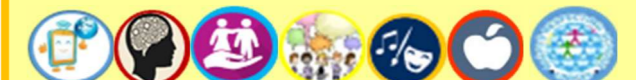
Computing

• Spreadsheets

The children will recap their knowledge of creating spreadsheets from LKS2. They will use more advance formula within their spreadsheets to create results from data inputted.

• 3D Modelling

The children will learn how to create 3D models of a Shang Dynasty temple which can be printed and made out of paper.



16, 17, 29

RE

World views, family and community

The children will explore different teachings from a variety of religions, as well as exploring how this impacts architecture, looking after the planet and charity work.



14, 30

Art / DT

Tie-dye bags

The children will research, prepare, make and evaluate a tie-dye bag which would have been used during the Shang Dynasty. They will recap sewing skills from LKS2.



13

Printing and Pastel Animals

The children will create a final piece on an animal of their choice which uses skills learnt through printing and pastel workshops.



Ready, Respectful, Safe

History / Geography

The Shang Dynasty

This fantastic new topic will explore an ancient civilisation including daily life, beliefs, ceremonies and jobs. The children will consider how aspects of this may have shaped our lives today by comparing and contrasting the two time periods.



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PE

• Athletics

The children will practise a variety of skills in preparation for sports day after half term and any cross-country events happening.

• Rounders

The children will learn to work as a team to compete in matches using the skills learnt in previous years. They will become much more able at establishing and running their own games, including refereeing.



24, 31

Music

• 'Make you feel my love' and 'The Fresh Prince of Bel Air' and Percussion workshops depending upon the carousel cycle.

The children will play in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression.

• Production practice

Understand a wide range of high-quality recorded music drawn from different traditions and great musicians.



Events

- SATs week – week beginning 12th May.
- Production – Date to be confirmed.



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PSHE

British Values; Beliefs in the World; Budgeting and Income

The children will explore British Values through assemblies. They will look at how to budget based upon different amounts of money and practise this through drama-based scenarios. They will explore how different beliefs or religious and non-religious groups vary on key topics around the world.



27, 31

Languages - French

- Introductions and greetings.
- Basic routines in the classroom.
- Days of the week and months of the year.



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