

## KS2 Curriculum Overview

Year Group: 5

Term: Autumn 2

Topic: Shang Dynasty	
RE	Miracles and Sacrament of the Sick – Learning about the importance of Lourdes as a place of pilgrimage. How the seven sacraments can be categorised three ways. Sacrament of the Sick – the symbols associated with the sacrament and the meaning behind them. Advent- Research the meaning of the title, 'Messiah', the importance of messages and understand how we can 'Prepare the Way for the Lord.'
English	Reading – Explore the text of Mai-Ling, discuss the purpose and audience and make predictions about what will happen at the end of the story. Explore descriptions of dragons from 'How to Train a Dragon' and 'The Hobbit.' Look at the features of these texts. Writing – Plan and write a tale of Male-Ling and the ogre and write an independent version. Write a non-chronological report on dragons. SPAG- Use of homophones, relative clauses and parenthesis
Maths	Finding factors, multiples, common factors, prime numbers, square and cubed numbers. Revising place value, addition and subtraction, times tables, fractions, decimals and measurement in Maths Meetings.
Spanish	Weather – Talk about the weather, answer questions about the temperature. Recollect months of the year and different seasons. Learn to sign a rap in Spanish about the weather.
PE	Gymnastics- Develop flexibility, strength, technique, control and balance through movements using different apparatus. Perform sequences and evaluate. Demonstrate improvement to achieve their personal best.
Art/ Design & Technology	Willow Plate – research the crockery designs during the Shang Dynasty. Annotate different parts of the design. Design a personal willow plate pattern on paper and then recreate personal design using paper plates and oil pastels. Create a stable bridge – investigate different types of bridges and design a structurally stable bridge. Create and evaluate the bridge design.
Science	Animals Including Humans – Order the stages of human growth and development and explore the changes in the human body during older age. Compare the gestation period of different animals. Research the Birmingham inventor John Hall-Edwards; who invented the x-ray scanner.
History	Shang Dynasty – Create a timeline of the Shang Dynasty and highlight key events. Understand the social hierarchy of the Shang Dynasty and write a report about why it was important. Investigate artefacts from the Shang Dynasty and use them to draw conclusions about what life was like for people at the time.
Computing	Understand what information we should keep private online. Exploring ways we can use the internet to communicate ideas and collaborate on online projects.
Geography	Explain when and where the Shang Dynasty was in existence and describe the features of the Shang Dynasty's location.
Music	Explore music with a Chinese theme – listen to the Chinese national anthem and cleaning the golden lantern song and use musical terminology to describe them.

## **Spelling lists- Autumn 2**

Week 1 10.11.23	Week 2 17.11.23	Week 3 24.11.23	Week 4 1.12.23	Week 5 8.12.23	Week 6 15.12.23	Week 7 22.12.23
Bough Tough Humble Audible Invisible Cough Impossible Plough Thorough Dough Accommodate Accompany According Achieve aggressive Accident Actual Address Appear Arrive	Buses Boxes Berries Brushes Tomatoes Babies Wishes Kisses Cities ladies amateur Ancient Apparent Appreciate Attached Although Answer Accidentally Actually Believe	Short-term Old-fashioned Co-pilot Co-ordinate Co-own Re-enter High-tech Jet-lagged Co-operate Pre-existing valuable Average Awkward Bargain Bruise Bicycle Breath Breathe Build Busy	Television Telescope Telephone Telegraph Teleport Telepathy Telemarketing Telekinesis Telecommunications televise Category Cemetery Committee Communicate Community Business Calendar Caught Centre Century	Microscope Microorganism Microchip Microclimate Microcosm Microbiome Microscopy Microbe Micrometer microphone Continue Decide Heard Height Early Recognise Rhyme Parliament Sincerely variety	Autograph Automobile Automatic Autobiography Autopilot Automation Autopsy Autocratic Autonomy autodidact eight library material forward experiment sacrifice vehicle neighbour suggest embarrass	definite unhelpfulness quadrilateral disaster signature microscope graphics xylophone microbe teleprinter medicine remember sentence peculiar straight exaggerate interrupt stomach interfere guarantee