

CURRICULUM OVERVIEW 2017/18 YEAR 4

<p>AUTUMN 1 (6 wks 4 days)</p> <p>THEME: What's Beneath Our Feet? (Science/History)</p> <p>LITERACY: Image poems (poetry) Aesop's Fables (fiction)</p> <p>MATHS: Place value, addition, subtraction, multiplication and division including introducing new methods of working, fractions of amounts and tell time to the minute</p> <p>SCIENCE: Rocks and fossils</p> <p>OTHER: Visit to class by 'Hidden Horizons' Art - dinosaur and fossil work RE - Identity and Belonging linking with British Values PE - Tag Rugby</p>	<p>SPRING 1 (4 wks 4 days)</p> <p>THEME: Welcome To The Jungle (Science/Geography)</p> <p>LITERACY: Stories by the same author (fiction)</p> <p>MATHS: Place value with large numbers, addition, subtraction, multiplication and division, recognise different shapes and their properties, identify different angle types, measure length accurately and work with money</p> <p>SCIENCE: Living things and their habitats</p> <p>OTHER: Art - Pattern work based on nature - William Morris RE - PE - Gymnastics</p>	<p>SUMMER 1 (5 wks 3 days)</p> <p>THEME: Vicious Vikings (History)</p> <p>LITERACY: Myths and legends (fiction) Information texts (non-fiction)</p> <p>MATHS: Place value with 4 and 5 digit numbers, further work with decimals and multiplication and division, use rounding and estimation to help with calculations, read Roman numerals and begin to know the history of our number system and revise work on 2 and 3-D shapes</p> <p>SCIENCE: Sound</p> <p>OTHER: Art - craft work based on Viking artefacts PE - Athletics</p>
<p>AUTUMN 2 (8 wks)</p> <p>THEME: What's Beneath Our Feet?</p> <p>LITERACY: Playscripts (fiction) It's raining cats and dogs (poetry) Instructions and explanations (non-fiction)</p> <p>MATHS: Round numbers, problem solve using addition, subtraction, multiplication and division, reduce fractions to their simplest form and look at decimals, read scales and convert measurements from one unit to another and draw and interpret bar charts</p> <p>SCIENCE: Electricity</p> <p>OTHER: D&T - Moving monsters Music - Build up to Christmas PE - Dance</p>	<p>SPRING 2 (5 wks 4 days)</p> <p>THEME: Welcome To The Jungle</p> <p>LITERACY: List poems and kennings (poetry) Persuasive writing (non-fiction)</p> <p>MATHS: Use decimals for place value work and include them in addition, subtraction, multiplication and division problem solving, work on new methods of working within the four operations, tell the time using the 24 hour clock and find perimeters and areas of 2-D shapes</p> <p>SCIENCE: Animals including humans</p> <p>OTHER: Residential Visit: East Barnby Art - Drawing humans RE - PE- Netball</p>	<p>SUMMER 2 (7 wks)</p> <p>THEME: Vicious Vikings</p> <p>LITERACY: Fantasy stories (fiction) Nonsense poems (poetry) Recounts (non-fiction)</p> <p>MATHS: Further develop understanding of the four operations including problem solving, use coordinates to draw shapes and understand the language of position and direction, draw and interpret data using pictograms, bar charts and line graphs</p> <p>SCIENCE:</p> <p>OTHER: Art - craft work based on Viking artefacts PE - Striking/fielding games</p>