Hainford Curriculum Map 2018-19

<u>Class 3 (Year 4,5,6)</u>

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-------------------------------|---|---|--|--|---|---|
| Inquiry | They are people living and working in the Shang Dynasty of Ancient China with Chinese food, animals and art. They need to prepare a tomb for a priestess and fight in the Battle of Muye. | They are present day archaeologists in China, when a volcano causes an earthquake which reveals the Shang tomb. They share their findings on a website. | It's the early 20 th Century and a group of explorers have landed in America. They're examining all the different environments, plants and animals. | The explorers discover evidence of an ancient civilisation - the Mayans! They share their findings with a British museum. | They are a Jewish family fleeing Europe because WW2 has broken out. They have arrived in England and they are getting used to life in the Home Front. | The Dad has joined the Home Guard and the eldest son has been conscripted to join the Battle of Britain. |
| LTE Let's Think in English | Knight - narrative sequencing | Shoes - classification | The Island – symbolic reasoning | Visitor - intentions and consequences | Why? - frames of reference | Maps - symbolic reasoning |
| Literacy | - Diaries about their life in the Shang Dynasty - A story set in the Battle of Muye - Cinquain poems about Chinese wildlife | - Newspaper report about the discovery of the tomb - Instructions for what to do during an earthquake - Informative webpage about an aspect of China | - Letters home telling family about their discoveries Information text about their discoveries for an Encyclopaedia - Free-verse poems about rainforests | - Report about the Mayans for the British museum - Magazine article about the Mayans for kids - A Story about a day in the life of an animal | - An informative letter persuading family to move to England too - Persuasive instructions for building a shelter - Their story told by different members of the family | - Official telegrams and personal letters home - A story set in the Blitz - Newspaper report about their Blitz story |
| Guided Reading | Stories | Non-fiction Poetry | Stories | Non-fiction Poetry | Stories | Non-fiction Poetry |
| Maths | Times tables, place value, column methods, decimals, pictograms, 2D shapes and reading measurements. | Negative numbers, roman numerals, formal methods, factors, decimal fractions, symmetry, angles and 3D shapes. | Prime numbers, fractions, converting measurements, bar charts, timetables, perimeters, area and protractors. | Cube and square numbers, fractions, percentages, 24hour clock, coordinates, translation, line graphs and scaling. | Arithmetic and reasoning with measurement, geometry and statistics. | Revising areas identified for development. |
| Science | Living Things and Their Habitats (Y5) - life cycles and | Changes of Materials (Y5) - heating and chemical | Living Things and Their Habitats (Y6) - Classify the plants | Living Things and Their Habitats (Y4) - Make identification | Properties of Materials (Y5) - building materials | Sound (Y4) - ears and hearing (make ear defenders) |

| | reproduction of plants and animals in China | changes (cooking and bicarb volcanoes) | and animals they've found in America | keys | (build an Anderson Shelter) | |
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| Geography | | Physical geography - Describe and understand mountains, volcanoes and earthquakes in China. | Physical geography - Describe and understand climate zones, biomes and vegetation belts, rivers and the water cycle in North and South America | | | Fieldwork skills - Record and present the human and physical features in the local area. Sketch maps and use digital technologies - for the Home Guard. |
| History | The Shang Dynasty of Ancient China - Study the achievements of the earliest civilisations | | | The Mayan Civilisation - A non- European society that provides contrast with British history (link to the Incas and Aztecs) | Study an aspect of British history - A significant turning point in British history - the Battle of Britain (WW2). | |
| DT | Cooking and Nutrition - Prepare and cook a savoury dish and make links with healthy eating and balanced diets - spring rolls | | Technical Knowledge (levers and linkages) - Make moving animals out of card | | | Technical Knowledge (structures): strengthen, stiffen and reinforce more complex structures - Build a bridge for the army trucks. |
| Art | Use a Sketchbook to record their observations of Chinese plants. Paint still life using water- colours in the style of Shang art. | Sculpt a landscape using wire and papier-mâché - bicarb exploding Volcanoes | Make a collage using a range of materials - Make a tactile rainforest | Print using a range of materials - Make a printing block of a Mayan repeated pattern | Great Artists - Henry Moore's WW2 portraits. Draw portraits of the family using graphite pencils. | |
| Computing | -1 | The Internet – Use internet services to share & communicate – Make websites about China | Coding - Design, write and debug programs that accomplish specific goals - Program a quiz about animals on Scratch. | | Create Content - Use a variety of software and digital devices to create content - Make a radio podcast with advice and info for the Home Front | |

| RE | Buddhism How do Buddhists make sense of the world? | Sikhism What does it mean to be a Sikh today? | Christianity People of God - How do Christians work to bring God's kingdom on earth? | | Judaism How do Jews share their covenant with God? | Christianity Gospel - Does religion bring peace or conflict? |
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| Music | Performance skills (Harvest Festival) | Performance skills (Christmas Production) | Listening and composition | Exploring sounds | Structure and notation | Beat, tempo, rhythm, ostinato, chromatic pitches & off-beat |
| PE | Football / Rugby | Netball / Basketball | Gymnastics | Dance | Athletics | Cricket / Rounders |
| French | Greetings and manners | Countries around the world | Sweet and savoury food | Opinions | Sports and hobbies | Occupations |
| PSHE | Safety | Self-awareness | Goals | Rights and responsibilities | Self-control | Hygiene |
| RSE | My feelings | My body | My relationships | My beliefs | My rights and responsibilities | Asking for help |