High Ham Primary School Spring Term Curriculum Plan: Elm Class (Year 2/3) 2023/24

| Year 3/4 | Spring 1 | Key Focus/Outcomes | Spring 2 | Key Focus/Outcomes |
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| English | The Bear under the stairs Helen Cooper Narrative <br> The Owl and the Pussycat Edward Lear Rhyme poetry | - Increase the legibility, consistency and quality of handwriting <br> - Make predictions and descriptions based on a story. <br> - Increase the legibility, consistency and quality of handwriting <br> - Discussing writing similar to that which they are planning to write in order to understand and learn from its structure, vocabulary and grammar. <br> - Assessing the effectiveness of their own and others' writing and suggesting improvements. <br> - Proposing changes to grammar and vocabulary to improve consistency, including the accurate use of pronouns in sentences. <br> - Make predictions and descriptions based on a story. <br> - Read aloud their own writing, to a group or the whole class, using appropriate intonation and controlling the tone and volume so that the meaning is clear. | The Journey home Frann Preston-Gannom <br> The Water protectors Carole Lindstrom Narrative | - In narratives, creating settings, characters and plot. <br> - Assessing the effectiveness of their own and others' writing and suggesting improvements. <br> - Organising paragraphs around a theme. <br> - In non-narrative material, using simple organisational devices [for example, headings and sub-headings]. <br> - Use the first two or three letters of a word to check its spelling in a dictionary. <br> - Write from memory simple sentences, dictated by the teacher, that include words and punctuation taught so far. <br> - Use of the forms 'a' or 'an' according to whether the next word begins with a consonant or a vowel (eg, a rock, an open box). |
| Maths | Year 2: Measurement-money <br> Year 2: Number-Multiplication and Division | Year 2 <br> - Count money-pounds (notes and coins) <br> - Choose notes and coins <br> - Make the same amount <br> - Compare amounts of money <br> - Calculate with money <br> - Make a pound <br> - Two-step problems <br> - Recognise equal groups <br> - Add equal groups <br> - Introduce the multiplication symbol <br> - Multiplication sentences <br> - Use arrays <br> - Make equal groups-sharing <br> - The 2-times tables <br> - Divide by 2 | Year 2: Measurement-length and heights <br> Year 2: Measurement-Mass, capacity and temperature | Year 2 <br> - Measure in centimetres <br> - Measure in metres <br> - Compare lengths and heights <br> - Four operations with lengths and heights <br> - Compare mass <br> - Measure in grams <br> - Measure in kilograms <br> - Four operations with mass <br> - Compare volume and capacity <br> - Measure in millilitres <br> - Measure in litres <br> - Four operations with volume and capacity <br> - Temperature |


|  | Year 3: Number-Multiplication and Division <br> Year 3: Measurement-Length and Perimeter | - Doubling and halving <br> - Odd and even numbers <br> - The 10 times table <br> - Divide by 10 <br> - The 5 and 10 times-table <br> Year 3 <br> - Multiples of 10 <br> - Related calculations <br> - Reasoning about multiplication <br> - Multiply a 2-digit number by a 1-digit number-no exchange <br> - Multiply a 2-digit number by a 1-digit number-with exchange <br> - Link multiplication and division <br> - Divide a 2-digit number by a 1-digit number-no exchange <br> - Divide a 2-digit number by a 1-digit number-flexible partitioning <br> - Divide a 2-digit number by a 1-digit number-with remainders <br> - Measure in metres and centimetres <br> - Measure in millimetres <br> - Measure in centimetres and millimetres <br> - Metres, centimetres and millimetres <br> - Equivalent lengths-metres and centimetres <br> - Equivalent lengths-centimetres and millimetres <br> - Compare lengths <br> - Add lengths <br> - Subtract lengths <br> - What is perimeter? <br> - Measure perimeter <br> - Calculate perimeter | Year 3: Number-fractions <br> Year 3: Measure-Mass and capacity | Year | Understand the numerators and non-unit fractions Understand the whole Compare and order non-unit fractions Fractions and scales Fractions on a number line Count in fractions on a number line Equivalent fractions on a number line Equivalent fractions as bar models <br> Measure mass in kilograms and grams Equivalent masses (Kilograms and grams) Compare mass <br> Add and subtract mass <br> Measure capacity and volume in millilitres Equivalent capacities and volumes Compare capacity and volume Add and subtract capacity and volume. |
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| Science | Year 2: Everyday Materials | Year 2 <br> - Identify a variety of everyday materials <br> - Distinguish between an object and the material it is made from. | Year 2: Living things and Habitats |  | Explore and compare the differences between things that are living, dead, and living things that have never been alive. |

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- Investigate the properties of different materials.
- Which material will protect Humpty Dumpty?

Year 3: Light

Year 3

- Recognise that there needs to be light in order to see things and that darkness is the absence of light.
- Notice that light is reflected from surfaces.
- Recognise that light from the sun can be dangerous and that there are ways to protect your eyes and skin from the sun.
- Recognise that shadows are formed when light from a light source is blocked by an opaque object.
- How can our food choices impact the environment?
- What does it mean to trade responsibly?
- How do we get our chocolate?
- Where does our food come from?
- Are our school dinners locally sourced?
- Is it better to buy local or imported food?
- Identify and name a variety of plants and animals in their habitats, including microhabitats.
- Observe closely and use observations to answer questions
- Identify that most living things live in a habitat to which they are suited.
- Construct a simple food chain.

Year 3: Forces

Where does our food come from?

Year 3

- Compare hoe different things move.
- Plan and conduct a fair test to compare how objects move on different surfaces
- Explore how magnetic forces act at a distance
- Compare and group various everyday materials based on whether they are attracted to a magnet.
- Predict whether two magnets will attract or repel each other.
- Record findings using simple scientific vocabulary.
- Use my results to draw simple conclusions.

How have children's lives changed?

- What do sources tell us about how children's lives have changed?
- Why did Tudor children work and what was it like?
- What jobs did children have in Victorian England and what were they like?
- How did Lord Shaftesbury help to change the lives of children?

|  |  |  |  | - How and why has children's leisure time changed? <br> - What were the diseases children caught and how were they treated? |
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| Music | Musical me | - Once a man fell in a well <br> - Dynamics and timbre <br> - Melody <br> - My own melody <br> - Group composition | Dynamics, timbre, tempo and motifs (space) | - Space soundtrack <br> - Listening to space <br> - Comparing planets <br> - Planet motif <br> - Journey to space |
| DT |  |  | Cooking and Nutrition: A balanced diet | - Food groups <br> - Balanced meals <br> - Preparing ingredients <br> - Taste testing ingredients <br> - Planning recipes <br> - Creating and evaluating wraps. |
| MFL (French) | French playground games | - Let's count in French <br> - Let's count higher in French <br> - How old are you in French? <br> - Reading French numbers <br> - Outdoor games in France | In a French classroom | - Follow the French teacher <br> - Pencils and things in the French classroom <br> - To have or have not in the French classroom <br> - School bag French detectives <br> - In my French bag |
| Art | Drawing: <br> Growing Artists | - See like an artist <br> - Shading <br> - Texture pictures <br> - Botanical drawing <br> - Abstract flowers |  |  |
| PE | Dance <br> Target games | - use running, jumping, throwing and catching in isolation and in combination <br> - play competitive games, and apply basic principles suitable for attacking and defending | Fitness <br> Invasion | - use running, jumping, throwing and catching in isolation and in combination <br> - play competitive games, and apply basic principles suitable for attacking and defending |
| RE | What do Christian people believe about salvation? | - Exploring the bible and its books. <br> - Exploring and reading different bible stories including 'The lost sheep' | What do Christian people believe about salvation? |  |

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- Exploring the Easter story and the importance of Good Friday and the events that led up to Good Friday and Easter
- Communicating online
- Secrets and surprises
- Appropriate contact: My private parts
- Appropriate contact: My private parts are private
- Respecting personal boundaries
- Road safety
- Crossing roads safely
- Staying safe with medicine

How to be a Lion Ed Vere
To have self-confidence

- To follow and give clear instructions.
- To use an algorithm to programme a sequence for a floor robot
- To make predictions and follow a sequence.
Robot algorithms

Online Safety

To plan and design a route map.

- To find and fix errors in programmes and
algorithms that i have created.
- Rules beyond school
- Our school environment
- Our local environment
- Job roles in our local community
- Similar yet different
- School council
- Giving my opinion

No Outsiders

## How to be a Lion Ed Vere <br> To have self-confidence

- To organise data into tally charts and pictograms.
- Learn how to enter data onto a computer.
- To represent data in different ways on computers.
- To understand what data can be shared and how.

Data and information Pictograms

