Science **Hartford Junior School** This half term we will be learning about: Living things and their habitats **Learning Leaflet** Question: How and why do we classify living things? describe how living things are classified into broad groups Year 6 according to common observable characteristics and based on similarities and differences, including microorganisms. plants and animals Spring 1st Half Term 2024 give reasons for classifying plants and animals based on specific characteristics Welcome to our Year 6 Learning Leaflet. PE This page will give you all the information you need to 'bring out the 2 PE sessions each week. 1 indoor and 1 outdoor session. best' in your child Oak Class: Wednesday and Thursday Mrs Ellie Shaw Ash Class: Wednesday and Thursday Class Teacher in Pine **Gymnastics & Hockey** Mrs Jo Smith Class Teacher in Sycamore PE kits in **school colours** worn to school on PE days. Earrings cannot be worn and long hair must be tied back. Our weekly planning time (PPA) is every Thursday Unfortunately, we cannot remove earrings. **Our Teaching Assistants:** Mrs Jo Graves. Mrs Sonia Gentile and Mrs Gemma Jarmaine Maths Computing This half term we will be programming using Micro:bit., to: This half term we will be learning to: design, write and debug programs. convert metric measures sequence, select and repeat within the program. multiply and divide by 10, 100 and 1000 round, add, subtract, multiply and divide decimals use logical reasoning to explain simple algorithms. understand and recall fraction, decimal and percentage explore different software to build on previous coding equivalents knowledge order fractions, decimals and percentages Website for more information about calculate percentages of amounts Introduction | micro:bit (microbit.org) calculate the perimeter of regular 2D shapes and rectilinear \odot micro:bit calculate the area of triangles and parallelograms French calculate the volume of cuboids

This half term we will be learning to:

- identify key features of a non-chronological report
- make notes through developing ideas and research

English

- write a non-chronological report
- revise and edit a non-chronological report
- Identify key features of a diary entry
- write a first person recount considering what a character may be thinking and feeling
- plan, revise and edit a diary entry using the boxing up method

Homework

Homework will be sent home each week via **SeeSaw** or in paper form

on a **Friday** and needs to be completed by the following **Thursday**.

This will include either maths or English, reading and spelling.

Please support and encourage your child, although it should primarily

be their own work. All work will be checked by the class teacher. Your

child would also significantly benefit from daily reading using the book

sent home to reinforce fluency.

The children can access Numbots/ Times Tables Rockstars and

Maths.co.uk

- publish a diary entry
- describe a character
- order and organise key events and information
- research and plan a biography
- write a biography using appropriate layout features and language
- revise and edit a biography
- publishing a biography

Key texts: 'Street Child' by Berlie Doherty



This half term we will be focussing on: L'école. We will:

- repeat and recognise the vocabulary for school subjects.
- say what subjects they like and dislike at school.
- say why they like/ dislike certain school subjects.
- tell the time (on the hour) in French. say what time they study certain subjects at school

History

This half term we will be learning about: The Vikings

Question: What brought them to the UK and how they shared and took power from the Anglo- Saxons?

RE This half term we will be learning about:

calculations and problems

we will continue to practice recall of multiplication and

division facts and apply our knowledge to solve a range of

What do Buddhists believe?

PSHF

This half term we will be learning about:

Working Together

Geography

This half term we will be learning about: migration

Question: How is migration causing change in the Shetland Islands?

Art/DT

This half term we will be:

- studying Georgia O'Keeffe and focusing on painting skills.
- depicting moods and atmospheres with colours.
- using simple perspective in compositions.
- working in mixed media where applicable.
- experimenting with a range of ideas, methods and media