

# Lingham Primary School

## Spring Term Year 4



### English

#### Our key texts:

- The Whale
- Arthur and the Golden Rope

#### Our writing genres:

- Setting narrative
- Newspaper Report
- Myth narrative
- Information guide

### Maths

- Use formal methods for multiplication and division
- Understand and calculate area
- Order, convert, add and subtract mixed numbers and improper fractions
- Tenths and hundredths as fractions and decimals
- Practice times tables



### Science

- Identify organs in the digestive system and how they function
- Types of teeth and their functions
- Investigate the effects of liquid on teeth
- Food chains and food webs
- Producers, predators and prey



### PE

- Dance
- Perform actions and balances with control and consistency.
- Perform a range of actions and movements that portray a story.
- Keeping possession
- Use the correct dribbling technique
- Create space to keep possession



### History

- Know why the Romans invaded Britain.
- Know why Bouddica lead a rebellion.
- Know why the Romans built roads and towns.
- Know that the Romans built Hadrian's Wall for protection.
- Why the r



### Geography

- What causes an earthquake.
- Explain how a volcano is formed.
- To label the different parts of a volcano.
- know and understand the cause and effect of volcanoes including the impact of volcanoes on people and the environment.



### Art

- Explore tints and shades
- Explore painting techniques
- Consider proportion and composition
- Create a still life painting



### DT

- Explore and evaluate a range of torches
- Design, plan and make a torch with a working electrical circuit and a self-created switch
- Evaluate and test the final product to suggest improvements



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## Music



- Learn how to play different notes on the ukulele
- Know how to use different strums and strokes
- Learn some musical notation

## RE

- Could the Buddha's teachings make the world a better place?
- Is forgiveness always possible for Christians?



## Computing



To create a webpage as part of a collaborative class webpage.

Recognise the role of HTML

Change a HTML code for a specific purpose

Alter an image on a webpage

## PSHE

- My Happy Mind - Appreciate
- Friendships ups and downs
- To be proud of who I am



## Other bits & bobs

- PE is every Thursday for Beech class.
- PE is every Monday for Rowan class.
- Please try your best to listen to your child read 3 times or more per week and sign the reading record
- Please encourage your child to go on TTRS (Times Table Rock Stars) at least 3 times or more per week
- Our year 4 residential trip to Robinwood from 3<sup>rd</sup> - 5<sup>th</sup> March.