#### How you can help your child:

- Support your child with their reading at home, whether it be from books, comics or online. Talk about texts as you read with your child and ask them questions about what they are reading when they read to themselves. Encourage them to make predictions, discuss characters and ask them lots of questions to ensure they understand what they read. Look at and discuss new words together.
- Give your child a bit of time each week to read using Reading Plus (if you are not sure of the log in details please contact me.) Please note however, Reading Plus is designed for the children to use independently.
- Ensure relevant PE kits are in school at all times joggers, sweatshirt, trainers for outside; shorts, t-shirt and pumps for inside. (PE lessons are on Tuesdays and Thursdays.)
- Ensure your child has wellies in school at all times. We may be doing lessons outside in the wet grass but sometimes the playground can be wet at playtimes too.
- This year you child will be learning an instrument. This is loaned free to your child for the year. Please encourage them to practice when they bring the instrument home. Lessons will take place on Wednesday mornings.

St. Luke's Primary School Curriculum Information <u>Harriers</u> - Autumn Term 2022

# Move and Change



#### Information about our theme

This term Harriers will be exploring how and why some things move and change, discovering that changes have an impact on people's lives and learning how people from the past have shaped our world and how we too can make changes in our lives.

We will be learning about the legacy left by the Roman Empire. We will research Edison, and how his version of the lightbulb brought change for many people. We will be discovering how changes in our physical world impact on us; for example, earthquakes, our environment and, solids, liquids and gases.

To do this we will develop our reading comprehension, online research and challenge ourselves with design and making, including mathematical calculations and building techniques.

It is going to be a fun and busy term.

#### Art/Design Technology/Music

We will be:

- using sketch books to record ideas and responses
- studying sculpture
- creating layers using mixed media
- Learning about artists who work in light
- playing stringed instruments
- reading musical notation
- singing



### <u>Maths</u>

We will be:

- Rounding numbers to the nearest 10.
- Place value for the digits of 4-digit numbers.
- Read Roman Numerals
- Measurement of length and perimeter.
- Revising multiples for 3, 5 and 4. Learning multiples for 8 and 6.
- Recognise and use factor pairs and commutativity in mental multiplication and division calculations.
- Addition and subtraction including using formal written methods.
- solving number and practical problems.

# <u>English</u>

We will be:

• choosing nouns or pronouns appropriately for clarity and cohesion and to avoid repetition

abcdefgh

- using non-fiction books for research
- using the Read Write Inc programme to learn spelling patterns
- writing science reports
- reading and writing newspaper reports
- practicing letter joins in handwriting so we can join words
- reading and writing adventure stories, myths and legends



## <u>Science</u>

We will be:

- learning about the different states of matter and how they can change state.
- learning about electricity and how to make a simple circuit.
- planning and doing fair tests
- learning about famous scientists

### Knowledge and Understanding of the World

#### Geography/History

We will be:

- describing features and causes of earthquakes and identifying their impact.
- using timelines to understand chronological order
- learning about the Romans and the invasion of Britton.

# PHSE/R.E.

We will be:

- exploring the virtues of caring for the environment, helpfulness in class, team building and kindness.
- exploring what it means to be a Hindu in Britain today.
- thinking about why festivals are important to religious communities.

#### <u>Computing</u>

We will be:

- using iPads and laptops for digital exploration
- refining questions based on search results
- revising how to be safe online.

# Physical Development

We will be:

- Learning skills for invasion games, with a focus on netball and hockey.
- Learning how to work as a team to achieve a goal.



