

### Outdoor PE Sessions

This half term we will be building our outdoor PE skills. Our key questions will be:

How could we work more effectively as a team?

How could we improve our running/jumping/throwing and catching?

What muscles are we using?

What body parts do we need to warm up and stretch?



Horton Park Primary  
We Learn to Succeed

**Year 4**

**Summer 2**

**Mrs Kamal and Mr Morris**

### Our Topic

How has Bradford changed?

This half term we will be learning about:

- \* Science – Electricity
- \* Religious Education – Peace
- \* Computing – Data
- \* Geography – Local Place
- \* PSHE – Health and Risks

### Key Information

All pupils must come to school in full uniform, which includes black shoes, and the following equipment: PE kit, book bag, reading books and Home School diaries every day.

**Year 4 will be doing PE every Wednesday. Please ensure your child wears their PE kit from home.**

### Homework

Your child will receive homework every Friday and this must be returned to school by Wednesday each week. Homework will include: Maths, English and Spelling.

#### RAVING READERS

Please ensure that your child reads everyday for at least 15 minutes. Please record their reading in their home-school diaries.

#### LEARNING PLATFORMS

Please support your child to engage in our many learning platforms like Oxford Owl, TT Rockstars, Purple Mash, Language Nut, Mathletics

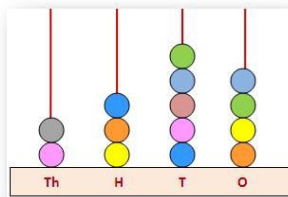
### Maths

This half term we will :

- ⇒ -Dividing using part whole methods
- ⇒ Solve multiplication and division word problems
- ⇒ Dividing with remainders

You could help your child at home by:

- ⇒ Learning Times Tables at home and encouraging them to engage in Mathletics and TT Rockstars regularly.
- ⇒ Reading and writing 4 digit numbers by ensuring the words are spelt correctly.



### English

This half term we will continue studying the book- 'The Iron Man' by Ted Hughes. Throughout this unit of work the children will:

- ⇒ Write for non fiction purposes with a growing awareness of the reader.
- ⇒ Use questions, imperative verbs and other features of persuasive writing.
- ⇒ Use bullet points correctly to organise information.

You could help your child to learn the Year 3 and 4 Statutory Spellings, which can be found on page 183 of your child's home school diary.



### Science - Electricity

This half term we will be:

- ⇒ Identifying parts of an electrical circuit.
- ⇒ Building and labelling a series circuit.
- ⇒ Identifying complete and incomplete circuits.
- ⇒ Investigating and sorting materials into conductors and insulators.

You could help your child at home by: talking to them about their Science lessons and supporting them to understand topic related vocabulary.

### Computing– Data

This half term we will :

- ⇒ Learning how to use the SUM formula in a spreadsheet.
- ⇒ Creating electronic charts using data.
- ⇒ Collecting our own data to display.
- ⇒ Learning how to run a search query in a database.

You could help your child by supporting them to use Microsoft Excel at home and exploring the different functions.

### Religious Education– Peace

This half term we will :

- ⇒ -Define the meaning of the word 'Peace'
- ⇒ - Explain how different religions view 'Peace'.
- ⇒ State similarities and differences between each religions view on 'Peace'

You could help your child at home by discussing the importance of respect when talking about peoples religious beliefs. Try to answer any puzzling questions they may have regarding religion and beliefs.

### Geography

This half term we will :

- ⇒ Learning how to use 2 and 4-figure grid references on a map.
- ⇒ Investigating a physical feature in our local area.
- ⇒ Finding out which countries make up the European Union.
- ⇒ Locating the Tropics of Cancer and Capricorn.
- ⇒ Comparing the weather and climate of the tropics with Bradford.

You could help your child at home by discussing where Bradford is in the world and exploring paper or online maps .

