

Giggleswick Primary School

Harrison Class

Summer Term 2



MATHS

Year 4 – Shape, statistics and position and direction.

Year 5 – Negative numbers, converting units and volume.

Year 6 – Developing problem solving and reasoning through investigative work.

All children will continue to develop their mathematical fluency through daily times tables exercises and weekly arithmetic assessments.

COMPUTING

In computing this half term we will be studying data handling including how infrared transmits data, how barcodes and QR codes work and how to interpret and evaluate real world data.

SCIENCE

Our science topic this half term is: **Animals including humans**. In our studies we will be developing our knowledge of the lifecycle of mammals, gestation periods and foetal development as well as what happens during puberty and old age.

PSHEe

In PSHEe this half term we are continuing our topic: **Safety and the Changing Body**. This topic will look at the importance of staying safe online, first aid and - for year 5 and 6 - physical and emotional changes during puberty.

P.E.

This term our topics are athletics and sports day practice. Harrison will also be taking part in cricket sessions with a visiting coach.

HOMEWORK

Reading – Children should read at home every day to an adult.

Spelling – Each child has their own list of words to work on every week. Spelling tests every Wednesday.

Times Tables – Each child has their own individual log in to access Times Tables Rockstars at home.

Homework Challenges – English Comprehension and maths to hand in each Wednesday.

FRENCH

This half term we will be continuing our learning being able to talk about and describe members of our family. We will develop our ability to pronounce French words accurately in conversation as well as writing in French.

MUSIC

This half term, we will be taking part in rehearsals for our end of year production. We will be developing our singing and musical theatre skills, learning to project our voices with clear diction as soloists and as part of an ensemble.

History

This half term, we will be looking at the role of the census and how they inform our understanding of historical events, how people lived and worked. As part of our studies we will be looking in detail at the lives of Victorian children, why some women refused to complete the census in 1911 and the life of Evelyn Dove.

ENGLISH

We will be developing our writing skills through the following text:

Goodnight Mr Tom

We will also develop our understanding of grammar, spelling and punctuation and active questions to help us with reading comprehension. Our active reading sessions feature a range of fiction and non-fiction texts as well as poetry relating to our topics this half term.

Our Class read is: **Letters from the Lighthouse**

Design Technology

In design technology this half term we will be designing and making our own working torches. We will be making our own circuits complete with switch mechanism before testing and evaluating our product.

