

## Computing

*Year 5 will be incorporating digital learning across the curriculum and each Y5 child will have their own iPad to record their learning.*

*In addition we will have a computing lesson every Monday where the children will explore coding.*



## Physical Education

*P.E. will continue to be taught by our specialist P.E. coaches on a Wednesday afternoon, for which the children will need to come prepared with the correct P.E kit: black shorts/tracksuit bottoms, blue top and black or white trainers. This half term children will be learning to play Tag Rugby. Our first unit of work will be invasion games. In the first half term 5B will swim on Mondays and 5G on Fridays. After half term we will swap.*

## Religious Education

*Topic: The Buddha and his teaching.*

*In Religious Education, the children will be learning about Buddhism. They will learn about Buddhist beliefs, forms of worship and traditions.*

*We will also look closely at the origins of Buddhism. As well as this, we will study the early life and teachings of the Buddha such as the Four Noble truths.*

## Spelling & Home Learning

*Home learning will be sent out during the second week of each half term. Please support your children in completing at least one activity from each section.*

*Spellings, English and Maths will be given on a weekly basis and children will be tested each Tuesday on their spelling words.*

# Grazebrook Primary School

  
new wave  
education

Curriculum  
Information  
Autumn 1



# Year 5

## The Great, the Bold and the Brave



## IPC Topic

Children will begin with a topic called 'Brainwaves' which explores how we learn. They will discuss the difference between 'knowledge', 'skills' and 'understanding' and how this affects their learning.

**Our topic for IPC this term is:**  
The Great, the Bold and the Brave!

We will look at classical civilisations: with a focus on the Romans and Greeks, Celts, Anglo-Saxons and Vikings.

In history, we will look at the effects great empires and their leaders had on Western civilisation as well as the subsequent fall of these empires and the implications this had for Britain.

## Reading

The main element of reading remains SFA (Success For All) throughout Year 5. This is taught four times a week using the appropriate Treasure Hunts.

The children will continue to read books independently for Accelerated Reader, with tests being taken in class when they have completed a book. All children are expected to bring their reading book to school every day.



## Mathematics

This half term the children will continue to read and write numbers up to 10 million in numerals and in words. The following areas will be covered:

Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit.

Solve addition, subtraction, multiplication and division multi-step problems in contexts, deciding which operations and methods to use and why.

Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers

## Writing

We are starting the year with a Writing Week on 'Charlie and the Chocolate Factory' by Roald Dahl. The children will use this model to invent their own story.

This half term we will be covering a variety of different genres including instructional texts and non-chronological reports and writing will be linked to our IPC topic.

Weekly spellings based on patterns and strategies will be linked with handwriting.

### REMEMBER OUR IPC PERSONAL LEARNING GOALS

Adaptability

cooperation

RESILIENCE

morality

enquiry



communication

respect

thoughtfulness

At Grazebrook, we strive to ensure our children are prepared for the world in which they will grow up to live in.

We teach our children to be;

Adaptable

Respectful

Resilient

Moral

Thoughtful

Communicative

Cooperative

Inquisitive

IPC Personal Learning Goals

