

## Computing

*We will be continuing to use a range of apps to create digital content in IPC. We will be expecting children to mix media and edit their work.*

*In English, children will be using technology to support with the development of their writing skills.*

*In Maths, children will be using iPads to record explanations and reasoning.*

## Physical Education

*P.E. will continue to be taught by our specialist P.E. coaches on a Monday 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 badminton. Our first unit of work will be invasion games and hockey. P.E. will also be taught on a Friday*

## Religious Education

*In R.E children will be learning about Hindu and Sikh Diwali. They will learn how it is celebrated and some of the key beliefs of this festival, for example how the Divali story is about good overcoming evil. They will also be encouraged to reflect on their own lives and explore the concept that their personal experiences and feelings about truth can often influence their actions.*

## Please Remember

*Please bring a labelled or easy to identify bottle of water to keep in class each day so that we can stay hydrated and learn at our best.*

*Read Books...Grow your mind!*

*Please remember to bring your new reading journals every day.*

# Grazebrook Primary School

  
new wave  
education

Curriculum  
Information  
Autumn 1



# Year 3

## Land, Sea & Sky



## IPC Topic

This term we will start with a three day unit called 'Brainwaves' which explores the ways in which our brain learns and how we can keep our brain healthy. Our main topic is Land, Sea and Sky. The children will explore

- How water plants are different from other plants
- How fish have adapted to living in water
- How birds are adapted to flying
- How to create a classification key to group animals
- Food chains in different world habitats

## Reading

Children will choose an Accelerated Reader book to read at home. Once finished, they will complete a test to show their understanding. Then children will choose a class reader. There will be prizes and raffles for the best reading journals - follow the checklist.

Children will have daily SFA lessons, learning new reading and comprehension skills as well as developing co-operative learning strategies.

## Mathematics

This term the children will solve problems, using number facts, place value and addition and subtraction. They will also learn to deepen their understanding of place value in numbers of up to 4 digits. For example, they will compare and order numbers up to 1000, read and write numbers up to 1000 (in digits and words) and round numbers to the nearest ten, one hundred or one thousand.

At the end of the term the children will be learning about data, for example interpreting and presenting data using bar charts, pictograms and tables.

## Writing

This term the children will begin with Writing weeks using Roald Dahl's *The Twits*. Following this they will be developing their non-fiction writing including non-chronological reports, explanations and recounts. The content of their work will be linked to our IPC 'Topic Land, Sea and Sky'. They will be learning to write more complex sentences with a range of openers and connectives.

## How can you help me at home?

**Times Tables:** By now all of the children should be secure with their 2x, 5x, 10x, 3x, 4x, and 8x tables. If your child is not there yet please keep practising 3x and 4x first, then 8x.

**Time and Money** are practical skills that become internalised with plenty of practical practice. Please encourage your child in these activities.

**Spelling:** Weekly spelling lists can be found in your child's homework book. Spelling is practised 3 times a week.

REMEMBER OUR IPC

PERSONAL LEARNING GOALS

Adaptability

cooperation

RESILIENCE

morality

enquiry



communication

respect

thoughtfulness