

## Numeracy

Year 1 will cover a range of topics including:

- Place Value up within 50.
- Related facts (addition/subtraction).
- Shape, position and movement.
- Addition and subtraction.
- Multiplication and Division

## Literacy

Year 1 will cover a range of writing genres:

- Diary.
- Recount.
- Narrative.
- Persuasion.
- Non-fiction writing (research).

## Geography

Year one will learn about the coastal region of Tynemouth. Using aerial photographs (Google Earth) to recognise landmarks and basic human and physical features. They will understand geographical similarities and differences through studying the human and physical geography of Tynemouth, and of a small area in a contrasting non-European country.

## Science

Year 1 will cover the topic of 'Seasonal changes- Autumn /Winter'.

- Observing changes across the 4 seasons.
- Observing and describing the weather associated with the 4 seasons and how day length varies.

## Reading

Year 1 will be completing daily guided reading sessions based on our project. In addition to this, daily ERIC (Everyone Reading In Class) sessions occur.

## R.E.

Year 1 will cover the topic of 'Friendship':

Year 1 will learn and understand what it means to be a good friend. Children will consider how they can be a good friend to others and think about what happens when friends disagree and argue, with a focus on resolving conflict. Children then go on to explore stories of friendship from different religions.

## P.E.

Year 1 will cover:

- Gymnastics.
- Rugby.

## Music:

Year 1 will listen with concentration to identify the beat of a tune. They will then use their voices expressively and creatively by singing songs to the same tune. The children will then work as a class to write a class song in order to highlight the need to protect the oceans and recycle plastics.

## PSHCE

Year 1 will cover:

- Difference and diversity.
- Teasing/bullying.
- Growing from young to old.
- Keeping clean.
- Climate change.
- Being green.

## Computing

Year 1 will:

- Visit websites relating to the local area (Wyndham Primary School).
- Use online maps to explore the local area.
- Use the camera app on the iPad to take photographs (local area).
- Make their own map of the local area.
- Write algorithms and use them to program Beebots.
- Use the Beebot Blue-Bot app to explore maps.

## Art:

The children will design and create pieces of artwork using recycled plastic items as materials.

Year 1  
Spring 1 first term  
'Why should we care for the oceans?'

