

# Year 3 and 4 Spring term - Bright Sparks Making Waves



## Languages, Literacy and Communication

Oracy: We will develop our talking skills with our talking partners, in small groups and to our class.

Reading: Each day we will take part in guided reading through reading egg challenges, independent or paired reading or comprehension tasks in our group with an adult.

Writing: We will improve our writing by building sentences using better adjective lists, adverb starters and figurative language like similes, alliteration and personification. We will look at narration and poetry through local Welsh literature to inspire us!

In **Welsh**, along with day-to-day incidental Welsh, the children will learn to use phrases to describe themselves and where they live. We will also apply our understanding in writing tasks.

## Health and Wellbeing

We will remember the Dewstow Values, **Ready, Respectful, Safe** developing our positive relationships in class and maintaining happy, safe working environment. In PE, with Newport Dragons, we will be developing passing, evading and running skills and demonstrating control and creativity through gymnastics.



## Mathematics and Numeracy

Multiplication - we will be focusing on quick recall of times tables facts which will then help us to solve more complex problems, moving onto strategies such as grid method.

We will be investigating length and perimeter and doing lots of hands on activities to help us with this.

We will begin to look at simple fractions and decimals and their equivalences.

Throughout the term we will be also problem solving and reasoning to help us deepen our knowledge.



## Expressive Arts

We will explore texture and line techniques in art using cross hatching to create 3d effects. In sewing we will develop simple running and back stitches to make independent designs.

We will be using a mixture of instruments and digital technology to help us explore, compose and reflect upon the music and musicians we see and hear all around us.



## Science and Technology

This term we will be looking at the physical process of light and sound - how they are made, where does it come from and how do we hear; and thinking about the big question - How do we see and hear the world all around us. We will investigate how we can effect sound and how sound can be changed.

We will be looking at 3D design and 3D modelling software to design and make 3D models using the 3D printer, following a design brief. We will act like scientists and think about how this can impact on our society.

## Humanities

We will continue our enquiries about differences and diversity within our community and the world through storytelling, PSHE sessions and independent research.

We will use JIGSAW to help us understand about setting goals, managing resilience, helping others and working hard to achieve our goals.



*Together we learn. together we grow*