

## Brecknock School

### Curriculum

### Information

Summer 2022

We will have a huge STEAM focus this term with lots of exciting learning around the themes of plants, growth and the environment. We will explore these topics through the reading of our core text 'Tidy' by Emily Gravett, as well as additional texts such as Greta and the Giants by Greta Thunberg. We will study the artist Yayoi Kasuma and other artists such as David Hockney who admire and create art inspired by the natural environment. We are looking forward to lots of planting and outdoor learning this term!

## English

Children will continue to be taught phonics daily. They will continue to learn and use phonic sounds to support their reading and writing.

We will focus on the key features of a Year 1 writer through the use of punctuation, adjectives and conjunctions.

Teaching will be based on our core text 'Tidy' by Emily Gravett where we will learn how to write a persuasive letter to an MP.

## Maths

This term, we will explore simple multiplication and division. We will count in multiples of 2's, 5's and 10's and use them to solve simple problems.

We will calculate answers using concrete objects, pictorial representations and arrays.

We will continue to use Oracy to develop mathematical vocabulary, reasoning skills and problem solving.

## Science

Our topic this term is 'Plants'. We are extremely fortunate to have access to green spaces around the school and at the allotment at Clocktower park where we will continue to plant, grow and observe.

We will learn to name and identify some common garden plants, trees and fruit and vegetable plants.

## History

Our topic for History this term is 'Toys'.

In this topic, the children will be introduced to the concepts of 'old' and 'new' and look at similarities and differences between toys of today and toys in the past. They will develop an understanding of chronology and an awareness of change and continuity by identifying how things have changed or stayed the same.

## PE

PE will take place on Mondays and Fridays this half term. We are fortunate to have one of these sessions with the coaches from the Arsenal Community. We will focus on Physical Skills such as agility, balance, coordination, flexibility and control. We will also focus on Social and Emotional Skills such as planning and problem solving as a team, sharing ideas and supporting others.

## RE

This term we will explore the concept 'specialness'.

The children will describe what specialness is in relation to books and give examples of how books can be special to themselves and other.

We will describe ways in which the bible is special to Christians and the Torah to Jews.

## Art & DT

This term, we will learn the technique of **drawing**. Our key artist is Yayoi Kusama, a Japanese contemporary artist who is sometimes called 'the princess of polka dots'. Through exploring her art we will learn to draw lines of varying thickness and use dots and lines to demonstrate pattern and texture. We will also experiment with different mark making tools.

## Geography

Our topic this term is 'Pole and Equators'. The children will learn to name and locate the seven continents and five ocean. They will be able to recognise the Equator and North and South Poles. We will use a globe to identify continents and oceans and a compass to find North, South, East and West. We will also discuss the impact of global warming and how it affects animals living in these countries.

## PSHE

Our PHSE theme this term is 'Relationships'. We will discuss friendships and how to identify the qualities of a good friend. We will learn the skills of how to make new friends and what to say to them.

Later in the term, there will be a focus on growth and change and the children making comparisons between them as babies and themselves now.

## Computing

The children will understand how to make a programme or beebot work correctly.

They will learn what an 'algorithm' is and how to use them as well as how to debug the programme or beebot if an error occurs.

## Music

The children will continue weekly music lessons with Rod Arran where they will be singing new and familiar songs. The children will focus on playing ostinatos using musical instruments as well as singing melody and ostinato.