English Read Write Inc In Maths, this half term, we will be learning about: Some of the Year 1 and 2 children are taking part in the RWI programme, and Year 1 they will be reading and writing about a range of books across the half term. See Place Value within 50: counting from 20-50, exploring 20, 30, 40 and 50, exploring groups of tens and ones, the weekly 'home' books for the green and red words to practise. English In English, the children will be exploring the books Oliver's Vegetables, The Night Gardener and Mama Panya's Pancakes. They will be writing instructions, a recipe and a description. They will be learning a range of strategies to use in their writing such as subordination, commas, noun phrases, apostrophes, suffixes, Year 2 adjectives and verbs.

count in groups of 10, exploring number lines to 50 and estimating, saying one more and one less and partitioning into tens and ones. Measurement: Length and Height: measuring lengths using objects, comparing lengths and heights and measuring using cms. Measurement: Mass and capacity: exploring heavier and lighter, comparing and measuring mass, exploring empty, measuring capacity and comparing volume and capacity. Multiplication and Division: recognise, make and add equal groups, create multiplication sentences using the x symbol, use arrays, make doubles, 2s, 5s and 10s multiplying and dividing, exploring odd and even numbers and using arrays. Fractions: make equal parts, recognise and find half, a quarter and a third, explore unit and non-unit fractions, understand the **equivalence** of ½ and 2/4, find ¾ and count in fractions. We will all be reading a range of books in Guided Reading and story time including We will also be revisiting previous learning, including our recall and application of number bonds. RWI books. Science Year 1 **Bumble Bee Class Topic Web** Science Year 2 **Spring 2 2022** Materials and their properties Materials and their properties In Science, will be exploring different materials, including wood, plastic, fabric, stone, brick, glass, paper, card, metal This term we will continue to look at **everyday materials**, distinguishing objects and the materials from which they are made. The children are increasing their Round and etc... knowledge of the **properties** of different materials and we'll continue to split We will explore which materials are suitable for different purposes and why, as them into different groups, based on these. We'll also perform Round the some simple tests and use pipettes to measure water well as investigating how they can be accurately. changed. Garden We will also be exploring key scientists who brought useful materials forward and creating presentations on them in their Science lessons using their computing skills. DT Geography PE RE Computing **PSHE** Music In DT, we will identify, In Geography, we will In PSHE, we will be In PE, this half term the children In RE, we are exploring In Computing, we will begin Our Music learning will explore and taste learn about the UK exploring the topic will be working closely with Mr. the theme to learn about coding. They focus on the British Isles. different fruit 'Healthy Me'. Goldsmith on perfecting skills in a will build on their previous We will sing folk songs, countries and capital 'Remembering' and why and vegetables cities, and to explore variety of sports. Jewish people remember learning about algorithms to use musical vocabulary to and make a what the **weather** can be Passover. see how to create very simple describe music and create tasty **smoothie**. like in these programs. our own countries. compositions.

Maths

Key vocabulary is in bold.