

Y1/2 Autumn Term Cycle B Curriculum on a Page

Maths

Year 1 children will be exploring number bonds from 5 – 10, introducing bar models, tens frames and part-whole models. We will be revising accurate number formation and practising counting forwards and backwards to 30. We will explore length using language such as more, less, longer and shorter. Year 2 children will work on their number bond knowledge to 20. They will count in 2s, 5s and 10s and explore the concept of 10 more and 10 less, including counting on in tens from any number. The children will be partitioning numbers up to 100 by splitting them into tens and ones, understanding what each digit represents.

Computing

We will be learning how to use computers to create text, exploring different parts of a computer and developing typing and digital writing skills. We'll learn how to program simple animations by giving instructions, and create programs using algorithms

RE

We will be learning about Christian beliefs, exploring the Creation Story and why Christians believe the world is special. We will also learn about light as a symbol of Jesus and God, including the meaning of the Christingle, and reflect on how these ideas connect to our own lives.

Reading and Writing

In our year 1 reading we will be learning to recognise new phase 5 digraphs and develop our fluency and responding to texts read to us. In our year 2 reading we will be learning to increase our fluency and expression, while beginning to develop our prediction and inference. Our year 1 writing will focus on correct letter formation and applying our phonics, whilst beginning to write grammatically correct sentences. In our year 2 writing we will be embedding our spelling and handwriting skills, and developing our sentences with conjunctions.



Science

We will be learning about plants, identifying and naming common wild and garden plants, including different types of trees. We will observe, compare and sort plants, and learn about the basic parts of flowering plants and trees.



History and Geography

We will be learning about how seaside holidays were different over 100 years ago to our seaside holidays now. We will explore reasons for visits to the seaside then and now, compare what people did in different periods, and use historical evidence to ask questions, investigate the past and share our findings. We will be learning about the UK and the wider world, using maps, globes and atlases to locate countries, capital cities and surrounding seas. We will explore weather patterns, identify human and physical features, and use compass directions and map skills to describe locations.



DT and Art

We will be learning how to design and make a fruit kebab. We will explore different fruits, develop food preparation skills, learn where food comes from, and use our senses to taste, evaluate and create a product for a specific use. We will be learning about portraits through drawing and painting. We will develop our colour-mixing, shading and painting skills, explore tone and texture, and use sketchbooks to record ideas and plan our artwork.

PE

We will be learning and developing a range of physical skills through games, fitness and gymnastics. We will improve our running, jumping, balancing, throwing and coordination skills, while building teamwork, confidence, perseverance and decision-making through a variety of fun physical activities.

Music

We will be learning about pitch in music by exploring high and low sounds, melodies and patterns. We will sing, play percussion instruments, listen and respond to different types of music, use simple musical notation, and develop our confidence in performing and discussing music.



PSHE and My Happy Minds

We will be learning about how our brains help us think, learn, manage emotions and make decisions. We will explore strategies to stay calm and focused, understand how practising helps our brains grow, and celebrate our unique character strengths, recognising how they help us learn, build friendships and be our best selves.

British Values

We will learn about democracy with our young governor elections in September.



Please see our detailed key learning breakdown for these subjects on our website: <https://wickham-primary.co.uk/teaching-learning/curriculum/>