St Barnabas

## Church of England Primary Academy

a member of DARI
'That they shall have life, life in all its fullness!'John 10:10
'Achieving great things through
learning and growing together in a
love-filled Christian family'

## Year 1 Spring 12024 Curriculum Overview



- Punctuate simple sentences with capital letters and full stops.


## Maths

## Place Value to 20

## Key Vocabulary

tens, ones, multiples, even, odd, order, ascending, descending, numeral, word, number sentence, greater than, more than, less than, fewer than, equal to, compare, forwards, backwards.

## Key Learning

- Count to and across 20, forwards and backwards, beginning with 0 or 1 , or from any given number.
- Count, read and write numbers from 1-20 in numerals and words.
- Identify and represent numbers to 20 using objects and pictorial representations.
- Find one more and one less than any given number to 20.
- Use a number line to 20 .
- Estimate on a number line to 20.
- Compare and order numbers to 20.
- Use the language of: equal to, more than, less than, most and least to compare and order numbers within 20.
- Count in 2 s and 5 s.


## Addition and Subtraction to 20

## Key Vocabulary

addition, add, subtraction, subtract, equal to, doubles, near doubles, number bond, two-digit, one-digit, difference, tens, ones, number sentence.

## Key Learning

- To add within 20 by counting on.
- To add one digit and two digit numbers to 20 , including 0 .
- To find number bonds to 20 .
- To find doubles within 20.
- To use near doubles to solve calculations that involve addition.
- Subtract one digit and two digit numbers to 20, including 0 .
- To subtract within 20 by counting back.
- To subtract within 20 by finding the difference.
- Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems.


## Religious Education (RE)

### 1.4 Jesus Was Special

## Key Vocabulary

disciples, miracles, Gospel, New Testament, Christian, Christianity, Jesus, God

## Key Learning

- Retell stories of Jesus' miracles.
- Talk about my own experiences and feelings.
- Respond sensitively to questions about my own and others experiences and feelings.
- To relate the feelings and experiences of characters in stories with their own feelings and experiences.


## Science

## Materials and their properties

## Key Vocabulary

wood, glass, fabric, leather, stone, plastic, metal, water, wool, rubber, paper, hard, soft, rough, smooth, shiny, dull, heavy, light, transparent, opaque, bendy, rigid, stretchy, stiff, absorbent, waterproof.

## Key Learning

- Distinguish between an object and the material from which it is made.
- Identify and name a variety of everyday materials.
- Describe the simple physical properties of a variety of everyday materials.
- Compare and group together a variety of everyday materials on the basis of their simple physical properties.
- Investigate the properties of some different materials.


## Geography

## Investigating the UK

## Key Vocabulary

continent, country, city, capital city, town, countryside, seaside, human features, physical features.

## Key Learning

- Locate the UK on a world map.
- Identify the four countries of the UK and label them.
- Recall the four capital cities of the UK.
- Describe some of the features of a capital city.
- Identify the nearest town to their school.
- Name some typical features of towns.
- Identify some typical features of the countryside and the seaside.
- Sort the features of countrysides and towns into their relevant groups.


## Art and Design

## Formal Elements of Art

## Key Vocabulary

2D shape, 3D shape, abstract, circle, continuous, cross-hatch, diagonal, dots, firmly, form, horizontal line, mark making, observe,
printing shade shadow straight texture vertical wavy, primary, secondary, experiment, paint, mixing

- Show knowledge of the language and literacy to describe lines.
- Show control when using string and chalk to draw lines.
- Experiment with a range of mark-making techniques, responding appropriately to music.
- Colour neatly and carefully, featuring a range of different media and colours.
- Apply a range of marks successfully to a drawing.
- Produce a drawing that displays observational skill, experimenting with a range of lines and mark making.
- To identify primary colours and make secondary colours through experimentation with paint.


## Physical Education (PE)

## Dance (continued)

## Key Vocabulary

swing, turn, fall; whirl, float, pounce; gallop, łwist, leap; crawl, slide, arch, movement, sequence

## Key Learning

To interpret words and perform them through physical actions.
To express ideas and respond to a range of stimuli linked to the Great Fire of London.
To develop a dance with clear start, middle and end.
To observe and evaluate dances using the different action word movements/phrases.
To use the information above to improve performance should be included throughout the unit of work.

## Rolling a ball

## Key Vocabulary

Fundamental skills, rolling, accuracy, aiming, target, tactics

## Key Learning

- To demonstrate rolling a ball with some accuracy.
- To demonstrate rolling different equipment with some accuracy.
- To show the skill of rolling equipment in different ways.
- To demonstrate a simple tactic in a rolling game.
- To show two simple tactics in a game.


## Personal, Social and Health Education (PSHE)

## Valuing Difference

## Key Vocabulary

unique, likes, dislikes, fair, unfair, same, different, celebrated, value.

## Key Learning

- Pupils will recognise the ways in which we are all unique.
- Pupils will identify what they are good at, what they like and dislike.
- Pupils will learn about different types of families including those that may be different to their own.
- Pupils will recognise the ways in which they are the same and different to others.
- Pupils will recognise the ways they are the same as, and different to, other people.


## Computing

## Level 1 iAnimate

## Key Vocabulary

## Stop Motion, Animation, 2D/Hand-drawn, Frame, Quality control, Movement

## Key Learning

- During iMove, pupils will continue to learn about 'Stop Motion' animation.
- Pupils will learn about frames and how to move multiple objects to create the illusion of dancing.
- Pupils will learn what 2D animation is and how to create a self-drawn animation.
- Pupils will learn how to build up our animation to give the illusion of magic.
- Pupils will learn how to put together all the skills we have learnt to create a stop motion animation.
- Pupils will learn how to edit/reshoot our animations based on feedback from the class.


## Music

## Boomwhackers

## Key Vocabulary

Boomwhacker, Octavator, Pitch, Melody, Chords, Solfège, Notation, Roll, Twelve-bar Blues.

## Key Learning

- Pupils will learn about the origin of the Boomwhacker instrument.
- Pupils will learn about the orchestra and how to play some beginner songs.
- Pupils will learn how to perform a roll using the instrument.
- Pupils will learn to play some more songs to improve their ability to read the notes, charts and music.
- Pupils will learn to play grouped notes called chords.
- Pupils will learn how to recognise the notes aurally
- Pupils will learn how to play a more advanced song with two-part harmony.


## French

## L1- KS1-Days of the Week, Months, Seasons \& Fruit

## Key Vocabulary

dix, vingt, trente, quarante, cinquante, soixante, soixante-dix, quatre-vingt,quatre-vingt- dix, cent, lundi, mardi, mercredi, jeudi, vendredi, samedi, dimanche, le jour, la semaine, la fin de semaine, la date, ‘Quel jour est-il aujourd'hui?', 'Aujourd'hui c'est', ‘Hier était’, 'Demain sera', janvier, février, mars, avril, mai, juin, juillet, août, septembre,octobre, novembre, décembre, au printemps, en été, en automne, en hiver, la pomme, la poire, la banane, le citron, l'orange, la pêche, la fraise, les raisins, l'ananas, la cerise, la mangue, la pastèque, le coco, 'Quel est ton fruit préféré?', 'Mon fruit préféré c'est, 'Aimes-tu $\qquad$ ?,'Oui, j'aime, 'Non, je n'aime pas', 'Combien?, 'll y $a$ ', 'C'est quelle couleur?', 'C'est, 'C'est combien?', 'Quelle est la date de ton anniversaire?', 'Mon anniversaire est le de _',

## Key Learning

- Pupils will identify the days of the week, months, seasons, and names of fruits using songs and games to reinforce their learning.
- Pupils will hold basic conversations involving words, phrases and themes covered in this unit, as well as building in previously learnt vocabulary including practising giving preferences.


## Reminders and Homework

- PE days are on Mondays and Wednesdays.
- Banded books will be changed on Monday and Wednesday. Library books will be changed on a Wednesday only.
- Children are expected to read a minimum of three times a week to support their developing phonic knowledge. Re-reading the same book is extremely beneficial as it gradually increases the number of words in it that the children can read 'at a glance.'
- Children are also expected to practise reading and learning to spell the Year 1 common exception words (tricky words) at home.
- It is also beneficial for your children to practise their $2 s, 5 s$ and 10 times tables at home. Purple Mash and TTRockstars can be used to support your children with this. Their logins for these websites have been sent to you via Class Dojo messenger.
- Children require a simple clear water bottle. Our school rule is for the bottle to be filled with water or flavoured water only. It should be a clear liquid.

