

Year Group Curriculum Plan Year 6

2023/2024	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Core Value	Respect	Норе	Support	Opportunities	Love	Achievement
RE Focus	Creation/Science Creation: Creation and Science: conflicting or complementary? - To explain what Psalm 8 has to say about the idea of God as Creator and the place of humans in Creation. - To show understanding of why some Christians find science and faith compatible. - To respond to the idea that humans have great responsibility for the Earth.	Incarnation: Was Jesus the Messiah? - To explain connections between biblical texts and the idea of Jesus as Messiah, using theological terms. - To show how Christians express their beliefs about Jesus as Prince of Peace and as one who transforms lives, through bringing peace and transformation in the world.	What does it mean for a Jewish person to follow God? To identify and explain Jewish beliefs about God - Recognise that loving others is important in lots of communities. To explore the key features of Judaism including practices and customs.	Salvation: What difference does the resurrection make for Christians? - To make clear connections between the Christian concept of the resurrection and what Christians believe about hope and life after death, and how they show this in church communities.	Gospel: What would Jesus do? - To take into account of the context, suggest meanings of Gospel texts studied, and comparing ideas with ways in which Christians interpret biblical texts, showing awareness of different interpretations.	Kingdom of God: What kind of King is Jesus? - To explain connections between biblical texts and the concept of the Kingdom of God — where God rules in human lives.
Key P4C Texts	Sulvive NASHTI MARRISON Black History	peace. wordy state our halps for seasons.	THE IMMORTAL TELLYFISH TEL	ME AND FEAR IS BACCION June Right by Earls R	The By the mole, the fore and the Horge	Alan Turing Pride
PHSCE Focus	In this unit, we will learn: - How mental and physical health are linked How positive friendships and being involved in activities such as clubs and community groups support wellbeing How to make choices that support a healthy, balanced lifestyle including: how to plan a healthy meal, how to stay physically active, how to maintain good dental health and oral hygiene,		How can the media influence people? In this unit, we will learn: - How the media, including online experiences, can affect people's wellbeing – their thoughts, feelings and actions That not everything should be shared online or social media and that there are rules about this, including the distribution of images.		Health and Well-being How can drugs common to everyday life affect health? • how drugs common to everyday life (including smoking/vaping - nicotine,	What will change as we become more independent? How do friendships change as we grow? In this unit, we will learn: - That people have different kinds of relationships in their

	how to stay safe in the sun, how to balance time online, how sleep contributes to a healthy lifestyle, the effects of poor sleep, and strategies that support good quality sleep. - That habits can be healthy or unhealthy; strategies to help change or break an unhealthy habit or take up a new healthy one. - How legal and illegal drugs can affect health and how to manage situations involving them. - How to recognise early signs of physical or mental ill-health and what to do about this, including whom to speak to. - That mental health difficulties can usually be resolved or managed with the right strategies and support.		- That mixed messages in the media exist (including about health, the news and different groups of people) and that these can influence opinions and decisions How text and images can be manipulated or invented; strategies to recognise this To evaluate how reliable different types of online content and media are, e.g. videos, blogs, news, reviews, adverts To recognise unsafe or suspicious content online and what to do about it How information is ranked, selected, targeted to meet the interests of individuals and groups, and can be used to influence them How to respond to and if necessary, report information viewed online which is upsetting, frightening or untrue.		alcohol, caffeine and medicines) can affect health and wellbeing • that some drugs are legal (but may have laws or restrictions related to them) and other drugs are illegal • how laws surrounding the use of drugs exist to protect them and others	
British Values Focus	Democracy	Individual Liberty	Rule o	f Law	Mutual Respec	t and Tolerance
English Text(s)	YOU ARE ONE Find you considered your dare as brilliant () atthew & Syed,	ARMISTICE RUNNER TO UTE COMPUTE IN MINUTE TOM PALMER	NARNIA THE LION, WITCH WARDROEE CISLUS	ROALD DAHL BOY	DRACULA BRANISTOREES DRACULA BRANISTOREES BRANISTOREES	Romeo and ulet William Shakespeare
English Focus	Word classes: nouns, pronouns, expanded noun phrases, verbs, adverbs and adverbial phrases.	Historical letter writing from a trench runner on the Front Line. WW1 parallel information texts Prepositions, active and passive voice, clauses and phrases, conjunctions.	Diary writing from the perspective of a character in Narnia. Verb tenses, punctuating dialogue, semi-colons and colons, subjunctive form. Other texts covered: Traditional English Folklore	Roald Dahl character descriptions, comical storytelling and formal letter writing. Applying writing skills taught for effect Recapping all grammar and reading skills	Horror story opening writing and exploring poetic features including narrative poetry. Grammar spiralling, collaborative revision, exam technique. The Lost Words by Robert McFarelene	Year 6 Production, emotive letter exchange between Juliet and Lord Capulet. Performance and Public Speaking Skills
Maths Focus	Place value, In this unit, we will learn: - Numbers to 10,000,000 - Negative numbers -Rounding	Converting units -Use, read, write and convert between stand units, converting measurements of length, mass, volume and time from a smaller unit of	Decimals -Multiply one digit numbers with up to two decimal paces by whole numbers	Area -To be able to work out area of triangles and parallelograms and rhombuses	Geometry, Position and direction -To be able to describe positions on a full coordinate grid (all 4 quadrants)	Revisiting learning from the entire mathematical curriculum in order to consolidate and embed key-skills.

Four operations

- -Multiply four digit by two digit
 -Divide four digit by two digit
 -Common factors, prime
 numbers and common multiples
- -Solving multistep problems
 -Estimate to check answers
- Worded problems and Investigations.

-applying all skills from the four rules

measure to a larger unit and vice versa up to three decimal places

Fractions

- -Simplifying fraction
- -Compare and order fractions
- -Adding and subtracting fractions
- -Multiplying fractions
- -Converting fractions to decimals and percentages -Dividing fractions by whole
- numbers and other fractions
- -Applying fractions knowledge to a variety of contexts

-Use written division methods in cases where the answer has up to two decimals

Percentages

- -How to work out percentages of amounts Inverse of percentages of amounts
- -Converting to fractions and decimals
- -Applying to knowledge to different contexts

Ratio and proportion

- -Solve problems involving the relative sizes of 2 quantities where missing values can be found by using integer multiplication and division facts
- -Solve problems involving the calculation of percentages [for example, of measures and such as 15% of 360] and the use of percentages for comparison
- -Solve problems involving similar shapes where the scale factor is known or can be found
- -Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples
- -To be able to convert between miles and kilometres

Reasoning problems and investigations.

-To be able to work out area of compound shapes
To be able to apply knowledge in different contexts

Perimeter

-To be able to work out the perimeter to a variety of compound shapes -To be able to apply knowledge in different contexts

Volume

-To be able to work out the area of cubes and cuboids -To be able to apply knowledge in different contexts

Algebra

- -To be able to use simple formulae
- -To be able to generate and describe linear number sequences
- -Express missing number problems algebraically Find pairs of numbers that satisfy an equation with two unknowns

Properties of shape

- -To be able to draw 2D shapes using given dimensions and angles -To be able to recognise, describe and build simple 3D shapes including making nets
- -To be able to compare and classify geometric shapes based on their properties -To be able to draw and name different parts of circles: radius, diameter and circumference.

-To be able to draw and translate simple shapes on the coordinate plane and reflex them in the axes.

Problem solving

Application of skills

Consolidation and deepening of topics taught this year.

Exam technique.

Problem solving challenges utilising and applying a variety of mathematical skills in different contexts.

STEM Challenges

CC Focus	Living things and their habitats -To describe how living things are classified into broad groups according to common observable characteristics based on similarities and differences, including micro-organisms, plants and animals. History British Conflicts -To explore the reasons for and the conflicts involving Great Britain over the construct WW1 Trench Dioramo mechanical cam systems.	er the last 1000 years.	to travel in straight lines. - To explain that objects are seen because they give out or reflect light into the eye. have changed over that fossils provide into about living things the the Earth millions of y		ring things time and formation at inhabited tears ago. Things the same fspring vary I to their ent ways - To identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood To recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function.	
			Angle -To fin of a tr or pol -To rec they r a strai vertice able t Statist -To be constri graph solve -To be	d any unknown angles iangle, quadrilaterals ygons cognise angles where neet at a point, are on ght line, or are ally opposite and be o find these angles		

	Djembe -To perform as a class djembe group, -To sing African songs, composing in groups.		Art Jackie Morris -To use the medium of watercolour to sketch of British birds Design and Technology -To plan, design, make and evaluate their own Ceviche fish with sauce. Programme Music 2 -Compositions inspired by texts -To develop compositional techniques to create descriptive music.		To create a cityscape painting using neutrals to evoke mood and feeling Design and Technology - to use switches and bulbs to make moving and light up fairground rides Class Band -To try new instruments, creating cover versions, developing ensemble skills, developing notation reading. Music for the Year 6 play	
Music Focus						
PE Focus	Orienteering To be able to apply map skills To be able to work as a team To be able to plan the most effective and quickest route on a map To build up fitness to be able to complete orienteering courses Gymnastics To perform a forward roll, a backwards roll, handstand – being unaided, cartwheel, a round off, Matching and Mirroring, To be able to follow a leader, To perform side by side matching movements, Understand and show mirroring movements (move towards the mirror, opposite limbs to partner etc), To perform mirroring balances, To hold a balance whilst partner travels Counter balance and Counter Tension, To pull and push against the floor to travel, To be able to pull against partner to rise, Pull of different body parts to create a	Indoor Athletics -To be able to effectively turn on a rebound board -To be able to control running style -To be able to effectively use a relay baton -To be able to throw a javelin with the correct technique -To be able to throw a basketball from standing, seated and from floor. -To be able to use the scissors technique in high jump -To be able to build up to being able to triple jump Hockey -To be able to use slap shot and the push pass -To understand positions -To be able to apply tactics and adapt to different scenarios	Netball To explore the best decision on how to carry the ball with the purpose of taking the best option to go forward and score. To understand that game based practice is the best way to coach. To understand most if not all the rules of Netball: To watch videos of performers from local clubs (including amateur, semi pro and professional) Health Related Fitness -To understand the importance of exercise -To be able to talk about the importance of personal targets and improvement -To be able to improve stamina and fitness	To be able to choose correct movement based on genre of dance - Flowing movement in ballet, Popping movement in street dance To understand what it means to be precise when moving To understand what it means to have coordination during dance To understand the musicality of a beat being in time. Understand how to use and move in space Understand which steps work together and why Understand how to use the body to portray: - Emotion, Story, music Tag Rugby	Cricket -To develop bowling overarm with increased accuracy -To be able to apply more precision to their batting -To be able to adapt and apply tactics through field settings Volleyball -To be able to master the different volleyball shots: serve, dig shot and set -To be able to control the shots -To understand the tactics within a match situation	Rounders To further understand the rules of rounders To be able to bowl accurately underarm To be able to strike a ball with a rounders bat with a degree of accuracy Athletics To prepare for sports day. To be able to run over different distances
Computing Focus	Communication and collaboration 6.1 Exploring how data is transferred by working collaboratively online.	3D modelling 6.5 Planning, developing, and evaluating 3D computer models of physical objects.	Self-Image and Identity (links to PSHE) Privacy and Security	Variables in games 6.3 Exploring variables when designing and coding a game.	Introduction to spreadsheets 6.4 Answering questions by using spreadsheets	Web page creation 6.2 Designing and creating webpages, giving consideration

					to organise and calculate data.	to copyright, aesthetics, and navigation.
MFL Focus	Ma Famille -To learn key vocabulary linked to families -To be able to describe their own fictional family in French	Qu'est-ce que tu voudrais faire? -To learn vocabulary linked to activities you would like to do with friends -To be able to write a paragraph about likes and dislikes (with reasons) in French	Le futor proche -To begin to explore the future tense -To be able to discuss what you are doing tomorrow and at the weekend	Les Metiers -To learn vocabulary linked to jobs -To be able to express what job they would like to do and why	Revision Topic -To be prepared for secondary school and the next stage of their learning in French	
Curriculum Enhancement	 -Pond Dipping -Building Devices to support insects - Invasion games linked to 1066 -Den building and fire pit Cooking team building activity 	-Ingleborough Outdoor Pursuit Centre -Visit to the Royal Armories -Experiencing trench warfare drama day -Exploring primary and secondary historical sources	-Food Technology – Brazilian Cooking	-Plastic Litter Pick Immersive drama tasks	-Field Skills – History and Geography	-SOAR month -Stay Vacation
Home Learning Opportunities	Familiarise themselves with a variety of online resources they can use to support their learning in Year 6.	Investigate an ancestor, or relative, who has been involved in a conflict, such as WW1 or WW2.	Creatively represent the world of Narnia in a manner of the pupils' choosing.	Engage in ways of protecting our planet, locale environment and community such as litterpicking, reducing waste, recycling, composting etc.	Explore locations of local historical value.	Write and perform a son, poem, short script based on their experiences at school. Form and practise class bands.