Year 5 Summer Curriculum Overview

Respect ~Reflect ~Achieve ~Grow

Reading

English

Class Reading Focus Text: Street Child Focus on: Vocabulary, Inference, Predication, Retrieval and Summarising

Writing- composition

Cross-curricular links with Science and History.

• Features of a genre including: Warning Story, Non-chronological Report, Portal Story and Persuasive Letters.

• The writing process following Tfw (cold write, planning, imitation, innovationincluding a shared write and independent application)

• Descriptive writing tools e.g. Fronted adverbials, similes, personification, metaphor, alliteration.

Writing- Grammar and Spelling Spelling rules.

Modal verbs, expanded noun phrases, fronted adverbials, formal and informal language, relative clauses, superlatives, apostrophes, subjunctives, clauses in sentences, further uses of conjunctions.

Properties of Shape

Maths

- Identifying Angles
- Comparing and Ordering Angles
- Measuring Angles with a protractor
- Drawing Lines and Angles
- Calculating Angles on a straight line and around a point
 - Triangles and Quadrilaterals
- Lengths and Angles in Shapes
- Regular and Irregular Polygons
 - Reasoning about 3D Shape

Position and direction

- Position
- Translation
- Co-ordinates
- Symmetry
- Reflection

Decimals

- Adding and Subtracting Decimals
- Complements to 1
- Decimal Sequences
- Multiplying and Dividing Decimals

Numbers- negative numbers

Converting Units- measurement

Kilometres, kilograms, millimetres and millilitres

Science

Living Things and their Habitats

- Life Cycles for mammals, fish, reptiles, amphibians, insects
- Plant Germination
- Seed Dispersal
- Functions of the parts of a flower
- Human Life Cycles
- Conduct investigations and come to conclusions using scientific language to explain findings.

Animals including Humans

- Gestational Periods
- Puberty
- Physical Changes
- Emotional Changes
- Conduct investigations and come to conclusions using scientific language to explain findings.

PE

Badminton

To develop footwork and the forehand and backhand grip; backhand serve over a net; backhand clear; rallying using an overhead forehand clear; forehand serve over a net; how to score points and play in competitive games.

Rounders

To develop the bowling action and understand the role of the bowler; batting technique; a variety of fielding techniques; apply the rules and skills you have learnt to play in a rounders tournament.

Athletics

To develop fluency and coordination when running for speed; apply different speeds over varying distances; relay changeovers; triple jump; throwing with force, greater control and technique.

Fitness

To develop an awareness of what your body is capable of;

	 Metric Units Imperial Units Converting Units of Time Timetables Measurement-Volume Volume Capacity Estimation 		develop speed and stamina; strength using own body weight; co-ordination through skipping; actions that develop agility; control whilst balancing.
French	Computing	Religious Education	Design and Technology
Culture -What is food like in France? Language Development - Va-t'en Grand Monstre Vert/ Elmer - Colours and body parts - Seasons, months of the year - Ours brun, dis-moi ce que tu vois ? - Animals - Numbers to 100	Code cracking Encrypting and deciphering different types of codes. Linking to how encryption is used in computers and internet (passwords, cyber-security) Game creation Learning how to create sprites. Write the program to move character(s). Use variables; various forms of input and output; debug programs.	 Pentecost Celebration of the Spirit's transforming power. Freedom and Responsibility Commandments enable Christians to be free and responsible. Stewardship The Church is called to 	 Cookery Investigate, design, label, make and evaluate a product. VE Day Picnic including Bread and Scones Art Still-Life Tone and Shading Observation Skills
		stewardship of Creation.	Observational Drawing
Music Tuning up An introduction to learning a musical instrument (trumpet and ukulele) Children will: •read simple notation •play together following a conductor •learn how to play different notes on their instrument e.g. ukulele where to place fingers on the fret board. Musical Styles - Jazz/Blues/Rock 'n' Roll	History World War II - The Home Front The Battle of Britain The Blitz The Home Front Evacuation Rationing	 Geography Oceans, Seas and Rivers What is the difference between them? Layers of the Ocean Features of a River Erosion and Deposition Meanders and Deltas Pollution 	 PSHE/RSE RSE: The Trinity Catholic Social Teaching Reaching Out PSHE: Physical Health and Mental Wellbeing Healthy sleep habits; sun safety; medicines, vaccinations, immunisations and allergies.

	 Personal identity; recognising individuality and different qualities; mental wellbeing.
	 Keeping Safe Keeping safe in different situations, including responding in emergencies and first aid.