

Curriculum	Y5 Autumn Term 1 Learning
English	Reading Freedom related poetry Rainbow Grammar Pandora Children will explore sentence structure and grammar through the topic of Pandora. By the end of the unit, children will have written their own setting description. Writing The Malfeasance Children will explore grammar, poetry writing and sentence structure throughout this unit. By the end of the unit, the children will have written their own poem.
Mathematics	Number and place value Represent, read, write, order and compare numbers up to a million. Round numbers, make estimates and use this to solve problems in context. Solve multi-step problems involving addition and subtraction. Addition and Subtraction Children will consolidate formal methods for addition and subtraction and use these to solve multistep word problems.
Science	Materials: Mixtures and Separation <i>In this unit, the children will learn about mixtures and the various ways to separate them. Through several practical experiments, children will explore sieving, evaporating, solutions, dissolving and filtering.</i>
Geography	Mapping the World To know features within the hemispheres, learn about longitude and latitude, labels countries on a map. Earth in Space To know about time zones, learn about the tropics, use maps and globes.
PE	Dodgeball <i>In this unit pupils improve on key skills used in dodgeball such as throwing, dodging, jumping and catching. They learn how to select and apply tactics to the game to outwit their opponent.</i>

	. OAA (Outdoor and Adventurous Activities) <i>The children will be working as part of a team to solve a problem and using map-reading skills to locate points on a map quickly.</i>
Computing	Quizzing The children will learn how to explore, create and design their own quizzes. Online Safety – Digital Footprint In this unit, children will explore their presence online.
Art	Typography and Maps In this unit, children will connect with the work of different typography artists. They will then combine typography with maps to create their own island that represents themselves.
RE	What is the best way for a Christian to show commitment to God? Through this question, children will explore how Christian worship and commitment to God.
Music	What shall we do with a drunken sailor? Children will explore singing, rhythm, percussion patterns and composition through this sea shanty song.
PSHE	My Healthy Self Children will learn how to keep their minds and bodies healthy.
Languages (French)	French Monster Pets Children will learn how to use French nouns and adjectives to form descriptive sentences.