Curriculum	Y5 Autumn Term 1 Learning
English	Reading Freedom related poetry 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
	Children will learn what makes a mixture and a solution. They will practically explore separation by sieving, filtering and evaporating.
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 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.
	. OAA (Outdoor and Adventurous Activities) 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.
Computing	Quizzing Children will be working with software to develop and share their own quiz.
	Online Safety – Digital Footprint In this unit, children will explore their presence online.
Art	Typography and Maps Children will explore a range of artists and fonts, before creating their own.
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	Families and Relationships Children will explore different friendships, marriages and families. As well as this, they we learn about gender equality and stereotyping.
MFL French	En Route Pour Ecole Ask and answer questions on giving directions, read and write complex sentences.