Curriculum	Y5/6 Autumn Term 2 Learning
English	Trash by Andy Mulligan
	Reading and grammar skills will be taught through this novel study
	Writing: At the end of the unit, the children will write a persuasive pitch based on pollution.
Mathematics	Maths Y6
	Calculations - Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why. Solve problems involving addition, subtraction, multiplication and division. Use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy
	Fractions A - Use common factors to simplify fractions; use common multiples to express fractions in the same denomination. Compare and order fractions. Add and subtract fractions with different denominators.
	Fractions B – Multiply and divide fractions
	Measurement – Convert with metric measures. Work with miles and kilometres. Understand imperial measures.
Science	Classification
	Classify living things into broad groups according to observable characteristics and based on similarities and differences. Know how living things have been classified. Give reasons for classifying plants and animals in a specific way
PE	Dance - interpretive
	Perform a narrative dance sequence as part of a group. Evaluate performance and show originality
	Games – Invasion
	Use principles of attack and defence and can participate fully in game situations. Consistently perform basic skills accurately and can use space effectively
Computing	Spreadsheets
	To use and create spreadsheets to answer mathematical questions relating to probability. To use a spreadsheet to model a real-life situation and come up with solutions.
Art	Mixed Media – Land and Cityscapes
	Study how artists have responded to land and cityscapes. Explore different paper sizes and shapes. Reflect on what I have learnt.
RE	Christianity –How significant was it that Mary was Jesus' mother?
	Start to explain the significance of why Mary was chosen as Jesus' mother. Start to consider my own response to the Christian belief in the Virgin Birth, showing respect to Christian views Make links between the Virgin Birth and Christian beliefs about Jesus (incarnation)

Music	Developing Ensemble skills
	Singing and listening are at the heart of each lesson. Play, improvise and compose using a selection of these notes: C, D, E, F, F♯, G, A, B♭, B
PSHE	Celebrating Difference
	Explain ways in which difference can be a source of conflict or a cause for celebration and can show empathy with people in either situation
Geography	Natural Resources
	Know how natural resources are made and used. Know the importance of trade.
	Trade and Economic Activity
	Know why trade and ports are important, know about the different types of work and why each are important.
French	Bon Appetite
	Use familiar vocabulary to express likes, dislikes and preferences in more complex sentences using a language scaffold. Use instructional language using a language scaffold (recipes). Write instructions using a language scaffold (recipes). Read and show understanding of a complex sentence using familiar language in the context of food and drink and preferences