

Year 6 - Autumn 1 - Overview

Maths Place Value: • Times and divide by 10, 100 1000 • Round decimals • Mental and written addition / subtraction techniques for whole and decimal numbers • Algebra • Using brackets • Written multiplication methods	English Grammar: • Nouns, adjectives, verbs, adverbs • Adverbials • Prepositions • Clauses and phrases • Simple and complex sentences • Connectives • Conjunctions (subordinating conjunctions) • Relative clauses • Description skills and application • How to develop an idea into extended, linked paragraphs	Science Forces: • Pushes and pulls • Gravity being an acceleration • Air and water resistance • How to design an experiment using the template: • 'How does this thing I can change affect this thing I can measure?' • Conduct and control more detailed experiments
ICT • Excel spreadsheets • How to set up and format different data collection tables • Manage data • Use formulas	History The Victorians • What was life like for the poor? • What was it like to work down the mines? • What was school like?	Art • William Morris study • Experiment with different techniques inspired by William Morris
PE • Invasion games • Key skills development • Tactics within game play of attack and defence	RE • Harvest problems around the world • Saints in Christianity. • How do people cope with persecution?	Music • Music appreciation and comparison • Recorder skills