



Kinsley Academy Long Term Plan 2016-2017



		Autumn Term		Spring Term		Summer Term	
Lower Key Stage Two – Year Three and Four	Text Driver	Fantastic Mr Fox	Elf	Theseus and the Minotaur	Beowulf	Ice Trap	The Twits
	English Links	<ul style="list-style-type: none"> • Writing Character Description – Mr Fox, 3 Farmers & comparing and contrasting these • Instructions – Building a machine to catch foxes + Written Evaluation • Fiction Story Writing: Rewrite the story beginning from the perspective of Boris 	<ul style="list-style-type: none"> • Poetry: Setting description – Exploring the structure of given poems • Playscripts: Writing and performing a scene for a show • Diary Extract: Life as an Elf in NYC 	<ul style="list-style-type: none"> • Non chronological report • Myths and Legends 	<ul style="list-style-type: none"> • Narrative – Descriptive settings, • Persuasive writing. 	<ul style="list-style-type: none"> • Diary extract: Trapped! • Explanation Text: How to filter water in a survival situation • Leaflet: Dangers of global warming / effects 	<ul style="list-style-type: none"> • Poetry, • Instructional Texts
	Maths Links	<ul style="list-style-type: none"> • Online Shopping: Spending money to a budget • Timetables: Exploring time through Mr Fox's plans to escape • Data Handling: Produce on the 3 Farmers Farm 	<ul style="list-style-type: none"> • Converting units of measure (Distance) • Calculating Area / Perimeter • Comparing & Classifying Geometric Shapes 	<ul style="list-style-type: none"> • Shape and angles. • Perimeter and area. • Measures. • Time/Data Handling - Comparing duration of event. 	<ul style="list-style-type: none"> • Measures - Distance. Comparing units of measure and using equipment to measure. Converting between units of measure 	<ul style="list-style-type: none"> • Gathering Data: Creating a range of charts outlining the changes in rainfall / temperatures / water levels over period of time • Compare duration of events 	<ul style="list-style-type: none"> • Problem solving, estimation and checking – applying number skills .
	Other Main Subject Links	<ul style="list-style-type: none"> • Science: Explore the food chain of Mr Fox – Diet / Nutrition / predator role; • DT: Evaluate a range of 'traps' and their effectiveness Design and build a trap (including moving mechanism) • DT: Cooking: Shop for and prepare a range of savoury dishes for the banquet 	<ul style="list-style-type: none"> • Science: Exploring Sound – pitch/rhythm/tempo • DT: Creating 'recycled' musical instruments to explore the variety of volumes / vibrations created • Music: Using knowledge of sound / volume to create small musical sessions (input into show) • Computing: Use sequence, selection and repetition to recreate traditional Christmas songs • RE: Explore traditional 'Christmas' and 'Winter' celebrations including Christianity: look at communities and how they can learn to appreciate others religious views 	<ul style="list-style-type: none"> • History- ancient civilizations – The Greeks. • Geography- locational and place knowledge. Map skills, • Computing-programming 	<ul style="list-style-type: none"> • Science- Materials – suitability and properties of different types of materials -rocks and soils compare and group. • Art work- sketching techniques. • Music – composing music to enhance description of settings • DT – design and build forts 	<ul style="list-style-type: none"> • Science- Explore states of matter: Exploring solids, liquids and gases Explore boiling / evaporation / condensation – look at link to water cycle Using a range of equipment design an experiment to purify / filtrate contaminated water • Geography: Explore and contrast the Antarctic with a region of the UK Use the eight points of a compass, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world Global Warming: Effects of global temperature on polar ice caps 	<ul style="list-style-type: none"> • PSHE- relationships- feelings: How do our actions / words make others feel? • Appreciating similarities and differences between different groups of people • Design technology- investigation and designing
	Curriculum Enhancement	<ul style="list-style-type: none"> • A Fantastic Fox Banquet – Celebrate defeating the Farmers 	<ul style="list-style-type: none"> • Elf: Christmas Performance 	<ul style="list-style-type: none"> • Outdoor Adventure 	<ul style="list-style-type: none"> • Real Life-size forts 	<ul style="list-style-type: none"> • Enterprise Day: Using knowledge of states of matter to raise awareness on global issues 	<ul style="list-style-type: none"> • Visit to Institute of sport