

		1 <sup>st</sup> Autumn	2 <sup>nd</sup> Autumn	1 <sup>st</sup> Spring	2 <sup>nd</sup> Spring	1 <sup>st</sup> Summer	2 <sup>nd</sup> Summer
	English	Modern science fiction Earth Warp (1994 Roy Apps) Story writing Extending sentences Description, news writing characters and settings Guided Reading	Day of the Triffids (1951) John Wyndham Posters/letters, persuasive writing, Guided Reading	Contemporary Texts There's a Boy in the Girls Bathroom - Louis Sachar write in role as a character .describe settings, characters and atmosphere Guided Reading	Thriller Room 13 Robert Swindles Write spooky and mysterious stories... - extended writing -Write characters diary/letters Guided Reading	Shadow play BBC Look and read Write in the first person Write/perform a play script, develop characters, settings and atmosphere persuasive and instructional text Guided Reading	Shakespeare Romeo and Juliet Writing invitations, letters Storyboards mind maps/ Devise questions for Shakespeare. Guided Reading
	Maths	Numbers Number and place value; Addition and subtraction; Multiplication and division Measurement Geometry Properties of shapes					
	Computing	Word Processing skills Use of mouse & Keyboard Saving, printing & opening documents. Changing font size Inserting pictures – copying & pasting Text wrapping, Inserting text boxes.	Coding Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts	Communication and Collaboration Blogging (kidblog.org) Register for a blog: selecting a url and navigate to their blog once it is created. Content over the year.	Internet Safety Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.	Networks Understand computer networks including the internet; how they can provide multiple services, such as the worldwide web; and the opportunities they offer for communication and collaboration	Multimedia Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals.
	Science	<u>Earth and Space</u> Describe the movement of the Earth, and other planets, relative to the Sun in the solar system	<u>Energy and Electricity</u> Generating electricity. Types of power station. Renewable and non – renewable energy sources.	<u>Human Biology (Biochemistry)</u> Keeping Healthy: Avoiding Smoking and Drugs. Impact of smoking on health. Types of drug and their effects.	<u>Human Biology Keeping Healthy:</u> Microbes and disease : Virus, bacteria or fungi ? Preventing infections and infectious diseases.	<u>Human Biology Reproduction and Inheritance and genetics</u> EV: Crawley Stemfest	<u>Chemistry/ Geology</u> Under The Ground: Rocks and weathering, the rock cycle. Metals and Non metals EV: Crawley Stemfest
	History	Toys through the 20th and the early 21st century	N/A	History of music	N/A	Leisure and Entertainment in the 20th and early 21st century	N/A
	Geography	N/A	The UK name and locate counties and cities of the UK, geographical regions an physical characteristics: hills, mountains, coasts and rivers	N/A	Wonderful World Name the seven continents and five oceans of the world correctly, locate hot and cold areas of the world, follow routes on a map.	N/A	Weather types in the UK, use world maps to identify the UK and begin to locate other countries, explain some dangers of the weather, locate hot and cold countries of the world
	RE	N/A	Creation Stories (Judeo- Christian and other)	N/A	Justice/Freedom	N/A	Peace
Preparation for Adult Life	PSHE	Making it real game The world of work -structure of business -Community -Towns -Job opportunities	Altered images	Sex and relationships Puberty changes and reproduction Changes in relationships Acceptable and unacceptable behaviour	Drugs education	Keeping safe	The world of finance- Banking skills Money management
	Citizenship	Looking after our Community Charities/Vulnerable Groups	N/A	Citizenship	N/A	Citizenship	N/A
	Life Skills	The Local Environment To follow trails/read maps Students will be able to identify the different seasons and state facts about each season. to describe the weather of each season  Compare amounts of money using place value knowledge	The Local Environment To follow trails/read maps Students will be able to identify the different seasons and state facts about each season. to describe the weather of each season  Compare amounts of money using place value knowledge	The Local Community This may include Library: Supermarkets Law courts Fire service	Shopping: To develop personal responsibility. Compare amounts of money using place value knowledge	Travel training To develop in dependent skills Walking Using a road crossing 'traffic island' correctly Use the local bus: timetables paying and expecting change/use travel card To go on a train Timetables Safety	Travel training To develop in dependent skills Walking Using a road crossing 'traffic island' correctly Use the local bus: timetables paying and expecting change/use travel card To go on a train Timetables Safety
	Cooking	Spreading skills Cracking an egg Ordering tasks in recipes Creaming/ beating Grating skills Oven safety	Cutting with a sharp knife Mashing Rubbing in technique Forming cakes into shapes/ trays Using the hob	Developing safety using the hob and the oven Saucepans including wok Colander/sieve Mashing Cutting with a sharp knife	Developing safety using the hob and the oven Saucepans including wok Colander/sieve Mashing Cutting with a sharp knife	Developing safety using the hob and the oven Developing basic skills in the kitchen	Developing safety using the hob and the oven Developing basic skills in the kitchen
Expressive Arts and Design	Art	Jean De Buffett, folk art. Drawing, pattern, painting, paper- sculpture.	Carousel	Graffiti, JeanBasquiat, stencils, Painted Canvas altered books	Carousel	Claus Oldenburg, pop art, Soft Sculpture. Cardboard, Papier Mache Textiles.	Carousel
	DT	Carousel	Mobiles concentrating on developing accuracy with coping saws and sanding to a suitable finish. Opportunities for design and creativity throughout.	Carousel	Bug boxes concentrating on batch production techniques and wood joints	Carousel	Motorbikes – using a range of hand tools and pre-cut components to manufacture a working toy with moving parts.

	Performing Arts	Drama linked to current topic.	Drama linked to current topic.	Drama linked to current topic.	Drama linked to current topic.	Drama linked to current topic.	Drama linked to current topic.
	PE	Gymnastic activity and invasion games	Invasion games and net games	Invasion games and trampolining	Invasion games and net games	Striking and fielding and Health Related Fitness	Striking and fielding and athletics