

Term	Year 2	Autumn Term 1 Wriggle and Crawl	Autumn Term 2 Street Detectives	Spring Term 1 Muck Mess and Mixtures	Spring Term 2 Towers, Tunnels and Turrets	Summer Term 1 Land Ahoy	Summer Term 2 Bounce
English		TFW - non chronological reports Riddles	TFW - Halibut Jackson - characterisation Christmas letters	Instructions Recipes	TFW - Recounts Rosie Revere Engineer - Wishing tale	TFW - The Pirates are Coming Newspaper reports	TFW - non chronological reports
Maths		<ul style="list-style-type: none"> Start ladders - weeks 1 2 Place Value - weeks 3 4 5 Addition Subtraction - weeks 6 7 8 	<ul style="list-style-type: none"> Addition Subtraction - weeks 1 2 3 Money - weeks 4 5 Assessment - weeks 6 7 	<ul style="list-style-type: none"> Multiplication Division - weeks 1 2 3 4 5 Assessment - week 6 	<ul style="list-style-type: none"> Fractions - weeks 1 2 3 4 Geometry: Shapes - weeks 5 6 	<ul style="list-style-type: none"> Consolidation and Problem Solving - weeks 1 2 Time - weeks 3 4 Measurement: Length Height Capacity Weight Temperature - weeks 5 6 	<ul style="list-style-type: none"> Science/Maths - week 1 Statistics - weeks 2 3 Geometry: Position Direction - weeks 4 5 Assessment - week 6
Science	FW = statements from end of KS1 TA framework	<p>Working scientifically Animals including humans - needs for survival, growth into adults FW2 Food chains FW5 Suitable habitats - animals FW6</p> <p>Forest School Living things and their habitats Living and non-living things FW4</p>	<p>Uses of Everyday materials FW7 Plants - needs of plants, plant growth FW3 Suitable habitats - plants FW6</p>	<p>Working scientifically - potion making Changing materials - squash bend twist stretch</p>		<p>Working scientifically Uses of everyday materials FW7 - consolidate through investigations e.g insulation, waterproofing</p>	<p>Working scientifically - ball bouncing Importance of exercise - healthy eating, importance of exercise, hygiene - FW1 Animals that bounce</p>
ECO		Biodiversity	Litter Transport School grounds	Marine - Plastic reduction Waste - Waste busters (linked to recycled art)	Energy	Water Global citizenship	Healthy living
History			Significant people, places, events in the local area Christmas letters - compare aspects of life in different periods		Castles and castle life Significant individuals - Isambard Kingdom Brunel WW2 - The Great Escape Significant events	Significant historical individuals - Captain James Cook, Grace Darling, Famous pirates	Significant individuals - sporting heroes
Geography			Fieldwork in local area - key human and physical features Using and making maps with keys Looking at aerial images Aerial photos and maps with keys		Using world maps, atlases and globes - Amazing structures around the world Towers and bridges in local area Aerial photos and maps of Guildford and castle	Comparing and contrasting localities - places on voyages Continents and Oceans - Captain Cook's voyage	
Art		Topic book covers Observational drawings	Topic book covers - observational drawing of the school Famous local artists Drawing, painting or collaging views from local area	Using drawing, painting and sculpture to develop and share their ideas, experiences and inspiration Mixed media pictures and collages Know about and compare a range of artists - Arcimboldo, Warner Sculpture - Victor Spinski art appreciation then use clay Compare a range of sculptors Know about and compare work of a range of artists	Sculptures using natural materials Shield designs Innovate - design and make a fort - Developing a wide range of art and techniques	Topic book covers Observational drawing Printing - Use materials to design and make products	Topic book covers cut and stick Make clay marbles

DT	Mechanisms - minibeast life cycles using levers and sliders Origins of food - honey Design and make 3D minibeast models Design, make, evaluate	Sign making Buildings in Shalford Shoe box rooms Design, make, evaluate	Basic principles of a healthy and varied diet to prepare dishes Where food comes from	Making models of towers bridges and tunnels - strong and stable structures	Structures - Lighthouse design, make, evaluate	Materials and mechanisms - wheels and axles - balloon powered cars
ICT	Learning how to use maths programs for starters (2 weeks) Creating and debugging programs, algorithms - using beebot (4 weeks) E-safety (1 week)	Data handling - graphs (5 weeks) Digital photography - Shalford buildings - for DT	Text and images in word to make topic book covers (2 weeks) Stop motion animation (4 weeks)	Create castles using drawing software - topic covers using 'paint' (1 week) Researching information and finding answers - about castles tunnels and bridges (4 weeks) E-safety (1 week)	Researching and presenting information - posters about historical figures (3 weeks) Coding (2 weeks)	Text and images in word to make topic book covers (1 week) Web searches, common uses of ICT, digital presentations - make sport top trump cards (2 weeks) Research new school websites E-safety and assessment (1 week)
PSHE	Values: Friendship, Respect Safety - sun safety School and Class Rules Mental wellbeing	Values: Honesty, Kindness Safety - road safety Family/relationships - our own families - love, security and stability	Values: Responsibility, Empathy Safety - <i>Clever Never Goes</i> Family/relationships - responsibility of raising children, dealing with jealousy and anger (with siblings)	Values: Tolerance Safety - drugs and alcohol Family/relationships - characteristics of healthy family life	Values: Thoughtfulness, Courage Safety - NSPCC Underwear Rule Charity sale Family/relationships - help with unhappy and unsafe relationships	Values: Resilience, Achievement Safety - emergency services Bereavement - Elephants' Tea Party
RE	What did Jesus teach?	Jesus as a gift Learning about and from Christianity - assessment	Passover Prayer at home	Resurrection - Easter	The Covenant Community and belonging	Rites of passage and good works Hajj Learning about and from Islam - assessment
PE	Games Dance	Games Gym	Dance Gym	Dance Gym	Athletics (Games) Gym	Athletics Dance
Music	Music appreciation - Beethoven 5 th Symphony Singing - topic linked songs Recorders	Music appreciation - Mars from the Planets Singing and percussion - Christmas Recorders	Music appreciation - the Firebird Singing and percussion - topic linked songs Recorders	Music appreciation - Hall of the Mountain King Singing and percussion - topic linked songs and Easter Recorders	Music appreciation - Night on the Bare Mountain Creating music Recorders Sea shanties	Singing and percussion - leavers' assembly Recorders Singing - topic linked songs
Visits/visitors	Bug Hunt	Local walk - photograph buildings Visit Mill, Church (linked to RE)?	Visiting local artist	Guildford Castle	St Catherine's Lock Dapdune Wharf	
Role Play	James and the Giant Peach	Post office	Lab	Castle	Pirate Ship	Fitness Studio