

# SUNNYDOWN SCHOOL

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	Year 7					
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Baseline assessments, (Stats), Statistics about us and our school, (Number) Basic operations.	(Number) Fractions, (Number) Percentages, (Geometry and Measure) Properties of shapes.	(Stats) Probability, (Geometry and Measure) Symmetry, (Number) Negative numbers.	(Number) Decimals, (Algebra) Number patterns, (Geometry and Measure) Time.	(Algebra) Simple function machines, (Algebra) Inverse operations and trial and improvement, (Stats) Averages.	(Geometry and Measure) Area and perimeter, (Algebra) Substituting numbers/letters, (Geometry and Measure) Angles.
English	Transition Unit: Spywatch.	Non-Fiction: Persuasive writing skills [AFOREST].	Narrative writing: Mini Saga.	Scenes from the Bard: Shakespeare - author study.	Modern Novel: Private Peaceful.	Poetry: War Poetry.
Science	Safety, separating mixtures and particle model.	Movement .	Speed and Gravity, Earth structure .	Earth Structure, Cells.	Metals and non-metals, Sound.	Sound, Interdependence and variation.
Art	Baseline assessment to include drawing with pencil, paint, photography. Designing a Christmas card to sell to raise money for the school fund.	To draw and paint leaves. Clay work making pots and tiles. Making a Christmas snow globe.	To use more than 1 clay technique to design and make totem poles. To create pupils own personal coat of arms using the meaning of their names.	To design and sell a Mother's Day card for school fund. To create a Spring poster.	Impressionism, colour - mixing using primary, secondary and complementary colours. To design and sell a Father's Day card for school fund.	Hot colours and cold colours creating a group picture.
Citizenship/RE	The Island: Being citizens in communities	Festivals: How religions use light to celebrate	Democracy in Action: Parliament and elections	1. Jewish Traditions 2. Buddhism & Suffering	The Queen's Kingdom: The UK and local councils	Christianity: Denominations, parables, miracles
Communications	'This is Me'. Encouraging you to think about what makes you who you are. Booklet based written work supported by planned games and group interactions.		'Body Language' Identifying how we express ourselves through our facial expressions and actions. Booklet based written work supported by planned games, drama, group interactions.		'Talking' Looking into how language and communication play an important part in our social interactions. Booklet based written work supported by planned games, drama, group interactions.	
Design Technology	Introduction to health and safety. Creating an acrylic keyring. Introduction to computer aided design and 3D printing.	Acrylic photo frame project. Learning how to join and shape plastics. Editing images in Google pages. Introduction to woodwork. Create a bird feeder.	Bookend project. Learn about different ways of joining wood. Creating lap joints. Improving aesthetics using different wood finishes.	Playing card boxes. Using different materials to create a small storage box. Learning about measure and tolerances.	Steady hand games. Introduction to electronics. Pupils will create a wooden box to store a small electrical circuit.	Litter pickers. Learning about mechanisms and levers to create movable litter picker.
Food Technology	Introduction to Health and Safety, Healthy Eating, knife safety, cutting skills and kitchen equipment. Looking at food labels and how they can influence choice.	All things sweet - weighing and measuring skills. Introduction to the Eatwell Plate. Christmas treats.	Baking - introduction to the techniques used to make cakes and cookies. Energy and the nutrients we need to stay healthy.	Alternative cooking methods using savoury instead of sweet. Fairtrade and sustainability.	Soups and accompaniments. Revisiting knife skills. Boiling, simmering and liquidising. Bread making. Seasonality.	Pastry - sweet and savoury. Introduction to Shortcrust and Puff pastry.



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Humanities	Norman Conquest: learn about Edward the Confessor and the main rivals to the throne. Discover how the Norman conquest changed the face of England.	World Maps: Discover what a map is and the different types that are used.	Crusades: Know who was involved and the consequences of the Crusades.	Weather: Know the difference between weather and climate and how they effect our every day lives.	Magna Carta: learn about King John and the signing of the Magna Carta.	OS Maps: Learn about Ordnance Survey (OS) Maps and be able to use co-ordinates.
PE	Baseline assessments & Sunnydown Games, Tag-Rugby.	Badminton, Dodgeball/Uni-hoc.	Gymnastics, Football.	Basketball, Ultimate Frisbee.	Tennis, Cricket/Rounders.	Athletics, Wide Games.
PSHE	What am I good at? Emotions, working together, self esteem, dealing with difficult situations, personal identity.		Healthy eating, exercise, drugs, smoking, drugs and alcohol 2, puberty, gender stereotypes, keeping safe in public and in private, relationships.		Keeping safe, e-safety, risks and dangers, safety signs, Green Cross Code and road safety, money saving and spending, caring for community, SMSC week planning/team building, gambling, rights and responsibilities, looking to future and review.	

