

# SUNNYDOWN SCHOOL

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Year 7 - Monday to Thursday						
	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	Welcome to English at Sunnydown: Transition Unit: <b>Touching the Void</b>	A Ghostly business: <b>A Christmas Carol</b> -An introduction to Dickens' world. In depth author study and narrative writing skills. (PRE-1914 & DRAMA)	The Art of Rhetoric: Persuasive speeches	Shakespeare's Villains - author study.	Modern Novel: <b>Private Peaceful</b> .	Poetry: <b>War Poetry</b> .
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 practical assessments including various drawing methods and techniques.	Colour theory and contextual research. To design and sell a Christmas card for the school fund.	Animal studies, mark marking and various painting and drawing techniques.	Mexican Day of the Dead, clay pinch pots or skulls. To design and sell a Mother's Day card for the school fund.	Abstract art and Kandinsky. Paintings, drawings and research. To design and sell a Father's Day card for the school fund.	2D to 3D. Using their Kandinsky research to create Art mobiles and 3D forms.
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. Baseline assessment to decide flightpaths. 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.

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Food Technology	Introduction to Health and Safety. Baking - introduction to weighing and measuring and the techniques used to make cakes and cookies. Introduction to the Eatwell Plate.	All things sweet - Using the hob, combining and presentation. Energy and the nutrients we need to stay healthy. Christmas treats.	Healthy Eating, knife safety, cutting skills and kitchen equipment. Looking at food labels and how they can influence choice.	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.
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 affect our everyday 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, emotional health, friendships, bullying and E-safety.		Healthy eating, exercise, E-safety, smoking, drugs and alcohol. (RSE) puberty, gender stereotypes, keeping safe in public and in private, relationships.		Boundaries and peer pressure. Staying 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.	