



PARSONS GREEN PREP SCHOOL

Year 5	Subject	Spring
	Science	Solar system: sun, earth and moon Forces
	Topic	Go with the flow
	Computing	Spreadsheets Internet research Programming
	French	Verbs and conjugation Construction of a phrase Daily and evening activities
	PSHE	Keeping safe and healthy
	RE	Christianity and Judaism: celebrations related to key figures
	Art/DT	Create space canvasses in art and design moon buggies in DT
	Music	How pitched sounds, when combined, can sound relaxed or tense
	PE	Swimming strokes and correct breathing technique Gymnastics/dance/tennis Tag rugby/netball

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Maths	<ul style="list-style-type: none"> • Calculate using negative numbers • Decimal place value and understand the relationship between decimals, percentages and fractions • Use all four operations with decimal numbers • Identify patterns in sequences • Solve problems involving decimals, fractions and percentages • Estimate and measure length, mass and capacity • Convert between imperial units for length, mass and capacity • Convert between metric and imperial units • Solve word problems • Give coordinates in all four quadrants
English	<p>Writing:</p> <ul style="list-style-type: none"> • Use a wide range of punctuation • Vary sentence structure (simple, compound, complex) • Use a variety of conjunctions, fronted adverbials and relative clauses • Use high-level, adventurous vocabulary and stylistic devices (such as similes, alliteration) <p>Reading:</p> <ul style="list-style-type: none"> • Read with intonation and discuss a wide range of texts • Notice similarities and differences across books • Predict what might happen and summarise key ideas • Identify features of the language used and its effect • Draw inferences and justify them with evidence from a text