



PARSONS GREEN PREP SCHOOL

| Year 5 | Subject | Spring |
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| | 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 | Design and create using a variety of materials for Greek masks and sandals |
| | 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 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 |