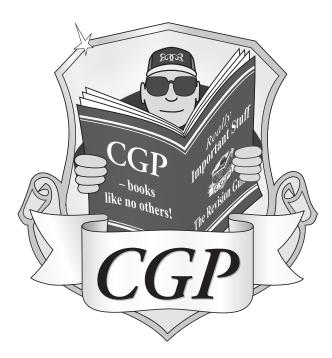
Key Stage Two

English • Maths • Science





Pupil Progress Booklet

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English

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English

The following statements cover the Programme of Study for Years 5 and 6. Not all of the statements need to be covered in Year 5.

| Reading — Word Reading | |
|--|--|
| I can use my knowledge of root words, prefixes and suffixes to read out loud and to understand the meaning of new words. | |

| Reading — Comprehension | |
|--|--|
| I have read and discussed fiction, poetry, plays, non-fiction and reference books. | |
| I have read books with different structures and books that were written for a range of purposes. | |
| I am familiar with myths, legends and traditional stories, modern fiction, fiction from our literary heritage and books from other cultures. | |
| I can recommend books to other people and give reasons for my choices. | |
| I can recognise themes and conventions in different books. | |
| I can compare a book with another book and make comparisons within a book. | |
| I have learnt a range of poetry off by heart. | |
| I can read poems and play scripts out loud, using intonation, tone, volume and actions effectively. | |
| I can discuss my understanding of books and explain the meaning of words in context. | |
| I can ask questions to improve my understanding of a text. | |
| I can interpret characters' feelings, thoughts and motives from their actions and back this up with evidence from the text. | |
| I can predict what might happen in a story based on what the writer says and suggests. | |
| I can identify and summarise the main ideas from several paragraphs in a text, and give evidence to back up these ideas. | |

| Reading — Comprehension (cont.) | |
|--|--|
| I can identify how language, structure and presentation affect meaning. | |
| I can discuss and assess how authors use language, and consider the impact on the reader. | |
| I can tell the difference between statements of fact and statements of opinion. | |
| I can pick out, write down and present information from non-fiction texts. | |
| I can discuss books that have been read to me and books that I have read, and challenge other people's views politely. | |
| I can explain, discuss and present what I have read, focusing on a topic and using notes when necessary. | |
| I can back up my views with evidence. | |

| Writing — Transcription | |
|--|--|
| I have learnt more prefixes and suffixes and how to add them to words. | |
| I can spell some words with silent letters. | |
| I can tell the difference between homophones and other words that are commonly confused. | |
| I can use my knowledge of other words to spell new words and I understand that the spelling of some words needs to be learnt specifically. | |
| I can use a dictionary to check the spelling and meaning of words. | |
| I can use the first three or four letters of a word to find the spelling and meaning of a word in a dictionary. | |
| I can use a thesaurus. | |
| I can write clearly and quickly by choosing the right shapes of letters and knowing when not to join letters. | |
| I can choose the most suitable writing tool for the task. | |

| Writing — Composition | |
|--|--|
| I can plan my writing by identifying the audience and purpose, and use this to choose the most appropriate form. I can use similar writing I have read to help me. | |
| I can note down and develop initial ideas and carry out extra reading or research if needed. | |
| I can plan my own narratives by looking at how other authors have developed characters and setting. | |
| I can choose appropriate grammar and vocabulary and I understand how these choices affect meaning. | |
| I can describe settings, characters and atmosphere in narratives and insert dialogue to reveal more about a character and move the story along. | |
| I can summarise longer passages. | |
| I can build cohesion within and across paragraphs using a range of devices. | |
| I can use layout features to structure a text and guide the reader. | |
| I can evaluate my writing and other people's writing. | |
| I can suggest changes to grammar, vocabulary and punctuation to create effects and clarify meaning. | |
| I can ensure a piece of writing consistently uses the correct tense. | |
| I can ensure correct subject and verb agreement in a piece of writing, understand the difference between language used in speech and writing, and choose the appropriate register (e.g. formal or informal). | |
| I can check a piece of writing for spelling and punctuation errors. | |
| I can perform what I have written, using intonation, volume and actions to make the meaning clear. | |

| Writing — Vocabulary, Grammar and Punctuation | |
|---|--|
| I can recognise vocabulary and structures used in formal speech and writing, including subjunctive forms. | |
| I can use passive verbs to affect how information is presented in a sentence. | |

| Writing — Vocabulary, Grammar and Punctuation (cont.) | |
|---|--|
| I can use the perfect form of verbs to show relationships of time and cause. | |
| I can use expanded noun phrases to express complicated information concisely. | |
| I can use modal verbs or adverbs to show degrees of possibility. | |
| I can use relative clauses beginning with 'who', 'which', 'where', 'when', 'whose' or 'that' or where a relative pronoun has not been included. | |
| I can use commas to make meaning clear and avoid ambiguity in my writing. | |
| I can use hyphens to avoid ambiguity. | |
| I can use brackets, dashes or commas to indicate extra information. | |
| I can use semi-colons, colons and dashes to separate independent clauses. | |
| I can use a colon to introduce a list. | |
| I can punctuate bullet points consistently. | |
| I can use and understand grammatical terminology when discussing what I have read and written. | |

| Spoken Language | |
|---|--|
| I can listen and respond appropriately to adults and other people my age. | |
| I can ask relevant questions to increase my understanding and knowledge. | |
| I have used different ways to expand my vocabulary. | |
| I can explain and justify my own answers, arguments and opinions. | |
| I can describe, explain and narrate for different purposes in a structured way, including expressing feelings. | |
| I can pay attention and take part in conversations with others, staying on topic and making and responding to comments. | |

| Spoken Language (cont.) | |
|---|--|
| I can use spoken language to suggest ideas and explanations, and explore my imagination and ideas. | |
| I can speak clearly and fluently, increasingly using Standard English. | |
| I can take part in discussions, presentations, performances, role play, improvisations and debates. | |
| I can gain, keep and monitor the interest of people listening to me. | |
| I can assess different viewpoints and build on other people's contributions. | |
| I can choose and use appropriate registers (e.g. formal or informal speaking) to communicate effectively. | |

| Teacher Comments | 5 | | |
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Maths

| Number and Place Value | |
|--|--|
| I can count backwards and forwards through zero, and solve problems with negative numbers in. | |
| I can read, write and partition numbers up to a million. | |
| I can compare numbers up to a million and put them in order of size. | |
| I can count forwards or backwards in thousands, tens of thousands, hundreds of thousands, or millions. | |
| I can round to the nearest 10, 100, 1000, 10000 or 100000. | |
| I can read Roman numerals up to M, and recognise years written in Roman numerals. | |

| Calculations | |
|--|--|
| I can use standard written methods to add numbers. | |
| I can use standard written methods to subtract numbers. | |
| I can add and subtract numbers mentally. | |
| I can round numbers to check my answers, and I can check that my answers are sensible. | |
| I can recognise and use square and cube numbers. | |
| I can identify multiples of numbers. | |
| I can find all the factor pairs of a number and the common factors of two numbers. | |
| I can spot prime numbers up to 100 and find the prime factors of numbers. | |
| I can multiply and divide a whole number or decimal by 10, 100 or 1000. | |
| I can solve problems by multiplying in my head. | |

| Calculations (cont.) | |
|--|--|
| I can divide numbers in my head. | |
| I can multiply a four-digit number by a two-digit number. | |
| I can divide a four-digit number by a one-digit number and deal with remainders. | |
| I can solve problems involving addition, subtraction, multiplication and division. | |

| Fractions, Decimals and Percentages | |
|--|--|
| I can write thousandths as fractions or decimals. | |
| I can recognise and write fractions that are equivalent to each other. | |
| I can compare fractions and order them by their size. | |
| I can swap between mixed numbers and improper fractions. I can add and subtract fractions with the same denominator. | |
| I can add and subtract fractions by finding a common denominator. | |
| I can multiply proper fractions and mixed numbers by whole numbers. | |
| I can read and write decimals as fractions. | |
| I can round decimals with two decimal places to the nearest whole number or to one decimal place. | |
| I can read, write, compare and solve problems with numbers with up to 3 decimal places. | |
| I know what % means and I can write percentages as fractions or decimals. | |
| I can convert fractions into percentages and decimals. | |
| I can solve problems that involve fractions, decimals and percentages. | |

| Measurement | |
|--|--|
| I can convert between different units. | |
| I can convert roughly between imperial and metric units. | |
| I can measure and calculate the perimeters of shapes. | |
| I can estimate the area of irregular shapes. | |
| I can calculate the area of squares and rectangles and use units like cm ² and m ² . | |
| I can estimate volume and capacity. | |
| I can solve problems that involve converting between units. | |
| I can solve problems involving money and measurements. | |

| Geometry | |
|--|--|
| I can recognise 3D shapes from their plans and elevations. | |
| I can recognise a 3D shape from its net. | |
| I know that angles are measured in degrees. I can estimate angles, and use a protractor to measure them. | |
| I can use a protractor to draw angles and can identify acute, obtuse, reflex and right angles. | |
| I know that angles at a point add up to 360° and that angles on a straight line add up to 180°. | |
| I know that angles at a quarter turn add up to 90° and that angles at a three-quarter turn add up to 270°. | |
| I can use my knowledge of rectangles to work out the length of missing sides and the size of missing angles. | |
| I can tell whether a polygon is regular or irregular based on its sides and its angles. | |
| I can draw where a shape will be after it has been reflected in a mirror line. | |
| I can identify and draw where a shape will be after it has been translated. I can describe translations. | |

| Statistics | |
|--|--|
| I can solve problems using data from a line graph. | |
| I can complete, read and interpret information in tables and timetables. | |

| Teacher Comments |
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Science

| Living Things and their Habitats | |
|---|--|
| I know that living things change during their lifetime and that these changes make up their life cycle. | |
| I know that different animals have different life cycles. | |
| I can describe the life cycle of a mammal. | |
| I can describe the life cycle of a bird. | |
| I can describe the life cycle of an insect. | |
| I can describe the life cycle of an amphibian. | |
| I know that sexual reproduction is when an egg from a female is fertilised by a sperm from a male. | |
| I know that asexual reproduction is when a new living thing grows from a part of another living thing. | |
| I know that plants reproduce by sexual and asexual reproduction. | |

| Earth and Space | |
|--|--|
| I know that the Sun, the Moon, the Earth and seven other planets are part of the solar system. | |
| I know that the Earth and the other planets move around the Sun. | |
| I know that the Moon moves around the Earth. | |
| I know that the Sun, the Earth and the Moon are all roughly spherical. | |
| I can explain that day and night are caused by the Earth rotating (spinning). | |
| I can explain why the Sun appears to move across the sky. | |

| Properties and Changes of Materials | |
|--|--|
| I can put materials into groups depending on how hard, transparent (see-through) or soluble they are. | |
| I can group materials depending on whether they're conductors or insulators of heat. | |
| I can group materials depending on whether they're conductors or insulators of electricity. | |
| I know that some materials are attracted to magnets. | |
| I can do tests to find the best material to use for a specific job. | |
| I can explain why some materials have specific uses. | |
| I know that dissolving a solid in a liquid makes a solution. | |
| I know that solutions can be separated by evaporation. | |
| I know that mixtures of different-sized solids can be separated by sieving. | |
| I know that a mixture of a solid and a liquid can be separated by filtering. | |
| I can work out how to separate a mixture using filtering, sieving or evaporating. | |
| I know that a reversible change means that a material will change back to how it was before. | |
| I know that mixing, dissolving and changing state are all reversible changes. | |
| I know that irreversible changes make new materials. | |
| I know that cooking and burning are irreversible changes. | |
| I know that if you mix an acid (like vinegar) and bicarbonate of soda they react (change), and the change is irreversible. | |

| Animals, Including Humans | |
|---|--|
| I can describe the life cycle of humans from fertilised egg to baby, up through child and adult to old age. | |
| I know how boys' and girls' bodies change during puberty. | |

| Forces | |
|---|--|
| I know that gravity causes unsupported objects to fall towards the Earth. | |
| I know that friction is the force between two surfaces that are touching. | |
| I know that friction gives us grip and produces heat. | |
| I know that objects moving through air are slowed down by air resistance. | |
| I know that objects moving through water are slowed down by water resistance. | |
| I know that mechanisms are things like levers, pulleys and gears. | |
| I know that mechanisms make it easier for us to do work by allowing a small force to have a big effect. | |
| I can explain how levers, pulleys and gears work. | |

The following statements cover the Programme of Study for Years 5 and 6. Not all of the statements need to be covered in Year 5.

| Working Scientifically | |
|---|--|
| I can plan experiments to answer scientific questions. | |
| I know that for an experiment to be a fair test only one thing at a time can be changed. | |
| I can spot what things need to be controlled for an experiment to be a fair test. | |
| I can use different types of equipment and take accurate and precise measurements. | |
| I know that repeating measurements lets me see how reliable my results are. | |
| I can display the results of experiments in tables, bar charts, line graphs and scatter graphs. | |
| I can understand and use classification keys and labelled diagrams. | |
| I can spot patterns in the results of an experiment. | |

| Working Scientifically (cont.) | |
|---|--|
| I can write a conclusion that explains the results of an experiment. | |
| I can say whether the results of an experiment are reliable or not. | |
| I can use my results to plan more experiments. | |
| I can make predictions using the results of an experiment. | |
| I can write and talk about the things I've found out in my investigations, using simple scientific words. | |
| I know what evidence is and can say whether evidence supports a scientific idea or not. | |

| Teacher Comments | |
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