Key vocabulary

Year 4



Literacy, Maths and science key vocabulary breakdown

Literacy vocabulary year 4

This is the breakdown of the ‘tricky words list’ created by the government. The top row is a list of expect words children should know by the end of year 4. The bottom row is a list of words which children are expected to know by the end of year 5. Term 6 is ideally a revision of the spellings previously learnt.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **AUT 1** | **AUT 2** | **SPR 1** | **SPR 2** | **SUM 1** |
| earlyearthlearnheardstraightweighteighteighthreignheightbreath | accidentaddressconsidercontinuedifficultthereforerememberimportantperhapsmaterial | particularregulargrammarcalendarpopularguardheartcaughtthoughtnaughty | islandknowledgeanswerlengthstrengthcentrecirclecertaincenturyrecent | completedecideextremearrivestrangeguidebuildfruitgroupsbicycle |
| mentionpositionactuallyspecialpossessionquestionoccasionallyincreasebelieve breathe | ordinarylibrary peculiarbusybusinessnaturalpotatoesimaginefamousvarious | differentinterestseparatesentencehistorymedicinedescribeFebruaryprobablyfavourite | thoughalthoughthrough enoughexperimentexperienceappeardisappearwomanwomen quarterforward | surprisepromisepurposenoticeexercisesupposeoftenpossibleoppositeminute |

Numeracy vocabulary year 4

I have broken down the key vocabulary into the different strands for numeracy in year 4. Learning and understanding these words with help with the concept of word and reasoning problems. The words are also discussed at the beginning of a sequence.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Addition and subtraction** | **Multiplication and division** | **Fractions and decimals** | **Geometry** | **Measure and statistics** |
| addplussumcalculationmoresubtracttake awayleft overequals | multiplytimesdividesharehalfformulaequals | halfquarterfractionnumeratordenominatordecimalpointequivalent | shaperotatepolygonquadrilateralparallelverticessidesanglerightobtuseacute | centimetremillimetreimperialmetricareaperimetergraphplotaxeshorizontalvertical |

Science vocabulary year 4

Each term we focus on a specific area of science. Below are the areas of key vocabulary for the different science strands taught in year 4.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sound** | **Electricity** | **States of matter** | **Living things and their habitats** | **Animals, including humans** |
| earwavesparticlesvibratevibrationspitchvolumeloudquietfaintvolume | electriccircuitenergycellwirebatterypluglampbulbcurrentswitch | particlesolidliquidgastemperaturethermometerwaterheatfreezeevaporatecondense | habitatcreaturechainclassifyvertebrateinsectdessertforestlivingshelterhealthy | carnivoreherbivoreomnivoreskeletonskullbodyteethdigestionsystemorganstomach |

Letter formation for cursive handwriting