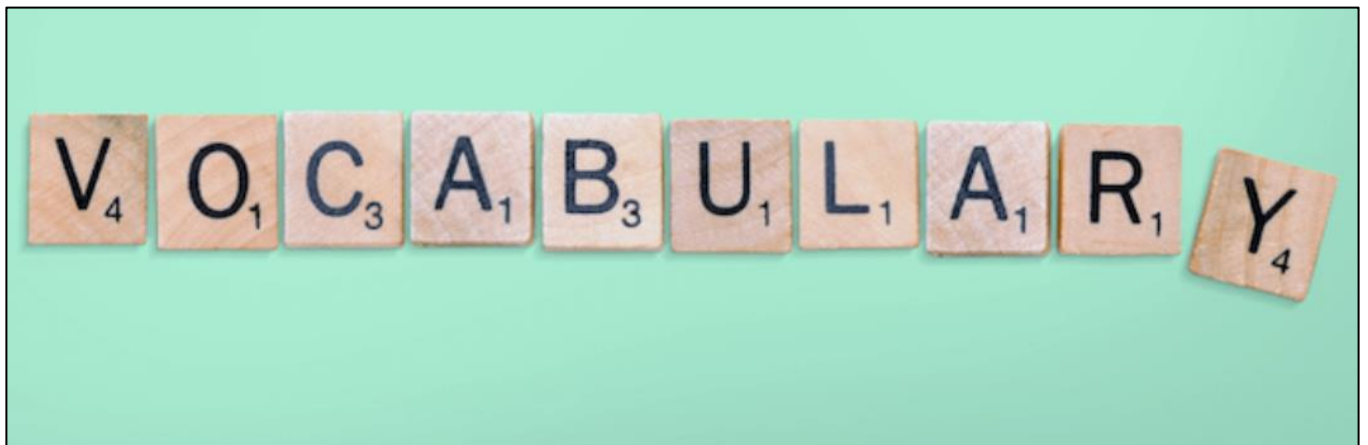




# Helping your child with



## Year Six

## English Grammar

Please note that children are not expected to spell these words correctly. Please refer to grammar progression documents for definitions.

abstract nouns  
active  
antonym  
auxiliary verb  
bullet points  
collective nouns  
ellipsis  
imperative verb  
passive  
semi-colon  
sentence object  
sentence subject  
subjunctive

## Geography

characteristic  
coordinates  
international  
latitude  
longitude  
meridian  
ordinance  
topography  
Tropic of Cancer  
Tropic of Capricorn

## History

chronologically  
continuity  
government  
hypothesis  
immigration  
industrial  
interpretation  
propaganda  
religious  
technological

## Computing

algorithms  
collaboration  
communication  
copyright  
cyberbullying  
orientation  
photo-manipulation  
plagiarism  
processing  
spreadsheet

## Design & Technology

affordable  
appropriate  
commercial  
connections  
desirable  
durable  
embroidery  
experiment  
influence  
template

## Music

accompaniments  
audience  
composition  
expressively  
notation  
Variation  
Phrases  
Soundscape  
theme  
venue

## Art

architect  
atmosphere  
complementary  
discipline  
dyeing  
emotional  
joining  
mosaic  
portraiture  
precision

## P.E

attacking  
cardiovascular  
competition  
defending  
demonstrate  
endurance  
exercise  
fitness  
flexibility  
performance

# Science

## UPPER KS2

Adaptation	Digestion	Interdependence	Similarity
Behaviourist	Electricity	Invertebrate	Solar system
Biology	Environment	Micro-organism	Space
Celestial	Evolution	Naturalist	Systematic
Chemistry	Fossils	Negative	Systematically
Circuit	Friction	Palaeontologist	Transportation
Circulatory	Galaxy	Phenomena	Variable
Classification	Graph	Physics	Variation
Conductor	Gravity	Positive	Vertebrate
Difference	Insulator	Reproduction	Voltage

\*The children are also expected to know the names of the planets in our solar system.\*

# R.E

## UPPER KS2

Agnostic	Hadith	Reflection
Anglican	Humanist	Salat
Atheist	Ibadah	Sawm
Baptist	Judgement	Shahadah
Barzakh	Moksha	Sikh
Budhist	Mosque	Suffering
Creation	Muhammad	Sunnah
Dharma	Prophet	Synagogue
Eid-ul-Fitr	Rak'ah	Theist
Faithfulness	Ramadam	Zakat

# Maths

## Year 6

<b>Number and place value</b>	Numbers to ten million
<b>Addition and subtraction</b>	Order of operations
<b>Multiplication and division</b>	Common factors and common multiples
<b>Geometry (position and direction)</b>	Four quadrants (for co-ordinates)
<b>Geometry (properties of shape)</b>	Vertically opposite (angles), circumference, radius, diameter
<b>Fractions, decimals and percentages</b>	Degree of accuracy, simplify
<b>Algebra</b>	Linear number sequence, substitute, variables, symbol, known values
<b>Data/statistics</b>	Mean, pie chart, construct