

# YEAR SIX KNOWLEDGE ORGANISER

## ENGLISH

### VOCABULARY

Fiction Story / stories  
Flashbacks Past tense  
Present tense Future tense  
Balanced Arguments  
Persuasive / Persuasion  
Bias Fact Opinion  
Formal / informal  
Dialogue Parenthesis  
Inverted commas  
Reporting clause  
Fronted adverbials

## MATHEMATICS

### VOCABULARY

Algebra Formulae  
Equation  
Measurements  
Millimetres (mm)  
Centimetres (cm)  
Metres (m) Miles  
Kilometres (km)  
Millilitres (ml) Litres (l)  
Kilograms (kg) Grams (g)  
Area Perimeter Volume  
Ratio Proportion

## KEY MATHEMATICS KNOWLEDGE

Fractions, Decimals and Percentages Equivalents

Fraction	Percentage	Decimal
1 whole one	100%	1.0
1/2	50%	0.5
1/4	25%	0.25
1/5	20%	0.2
1/10	10%	0.1
3/4	75%	0.75
2/10	20%	0.2
3/10	30%	0.3
4/10	40%	0.4
6/10	60%	0.6
7/10	70%	0.7
8/10	80%	0.8
9/10	90%	0.9
2/5	40%	0.4
3/5	60%	0.6
4/5	80%	0.8

How long did the Trojan War last?  
When did the first Olympic Games take place?  
What is democracy?  
Where was the Parthenon built?  
Where did Zeus live?  
What was the name of Zeus' wife?  
What were the names of Zeus' brothers?  
Who was the goddess of love and beauty?  
What is the name of the sea to the south of Greece?  
What is the difference between a physical feature and human feature?  
What is the difference between a vertebrate and an invertebrate?  
Who was Carl Linnaeus?  
Which country was Carl Linnaeus from?  
Why is Carl Linnaeus famous?  
What are the names of the different animal classification groups?  
What are the differences between a mammal and a reptile?

10 mm = 1 cm    100 cm = 1 m    1000 m = 1 km

1 mile = 1.6 Km (approx.)

1000 ml = 1 l            1000g = 1 kg

1000 kg = 1 tonne

1 pint = 568 ml (approx.)