

Writing Mat

Expected Year 5

Use a mixture of simple, compound and complex sentences. Use a thesaurus to up-level your vocabulary choices.

Check for tense, subject/verb agreement, person, paragraphs and genre features!

Marvellous Modals!

Include modal verbs to show possibility:

can could should
might must may
would will ought

(and their negative versions)

Could you pop in an adverb of possibility?

surely possibly
certainly perhaps

Super Suffixes!

-ation preparation sensation
-ous courageous curious serious
-ly gently angrily frantically

Super Subordination!

Use these conjunctions to create super complex sentences:

if because as
before after until
that since when

Front it Out!

Link your sentences and paragraphs:

Time

At that moment, On Saturday,
Finally,

Place

Over the bridge, Inside the chest,
Beyond the clouds,

Frequency

Every few weeks, Never before,
Occasionally, Often,

Manner/ Behaviour

Breathing heavily, Waiting anxiously,
Without warning,

It's All Relative!

Use a 'which', 'who' or 'that' relative clause to add extra information:

The Queen, who has reigned for 60 years, has four children.

Hedgehogs eat garden snails, which is important within the food chain.

The stench was so putrid that it made her eyes water.

Spellings... I need to know most of these:



accommodate	correspond	hindrance	recognise
accompany	criticise	individual	recommend
according	curiosity	interfere	relevant
achieve	definite	interrupt	restaurant
aggressive	desperate	language	rhyme
amateur	determined	leisure	rhythm
ancient	develop	lightning	sacrifice
apparent	dictionary	marvellous	secretary
appreciate	embarrass	mischievous	shoulder
attached	environment	muscle	sincere
available	equip(-ped)	necessary	sincerely
average	equipment	neighbour	soldier
awkward	especially	nuisance	stomach
bargain	exaggerate	occupy	sufficient
bruise	excellent	occur	suggest
category	existence	opportunity	symbol
committee	explanation	parliament	system
communicate	familiar	physical	temperature
community	foreign	prejudice	thorough
competition	forty	privilege	twelfth
conscience	frequently	profession	variety
conscious	government	programme	vegetable
controversy	guarantee	pronunciation	vehicle
convenience	harass	queue	yacht

Expanded Noun Phrases:

Get Descriptive!
the ferocious, snarling beast
inside the cage
the breath-taking, scenic
view beyond the valley

Punctuation Reminders:

A	Capital letters for sentences, initials and proper nouns.
.	Full stops.
!	Exclamation marks for exclamations or surprise.
?	Question marks.
'	Apostrophes for possession and missing letters and to mark missing letters in contracted words, e.g. didn't.
,	Commas in lists, and to mark parenthesis, fronted adverbials and clauses.
" "	Inverted commas for speech. (Don't forget the commas too!)
-	Hyphen to connect words together.
-	Dashes to show longer pauses or parenthesis.
()	Brackets for parenthesis.

Number and Place Value		Knowledge Organiser									
Key Vocabulary	Compare and Order										
millions	equals	greater than	less than								
thousands	$26 + 38 = 8 \times 8$	$23\ 873 > 8256$	$901\ 198 < 1\ 091\ 098$								
hundreds	Both calculations have the value 64.	The number on the left has 2 ten thousands and the number on the right has 0 ten thousands.	The number on the right has 1 million and the number on the left has 0 millions.								
tens											
ones											
zero											
place value	smallest	898	6735	6835	7019	9002	11 235	greatest			
greater than											
less than											
order											
round											
rounded											
negative number											
partition											
digit											
interval											
sequence											
linear sequence											
											
Negative Numbers											
Counting in Powers of 10											
Counting in 10s				Counting in 100s							
365	375	385	395	405	415	2841	2941	3041	3141	3241	3341
The tens increase until 9 tens becomes one more hundred and 0 tens.						The hundreds increase until 9 hundreds becomes one more thousand and 0 hundreds.					
Counting in 10 000s				Counting in 100 000s							
276 109	286 109	296 109	306 109	2 972 151	3 072 151	3 172 151	3 272 151				
The ten thousands increase until 9 ten thousands become one more hundred thousand and 0 ten thousands.				The hundred thousands increase until 9 hundred thousands becomes one more million and 0 hundred thousands.							
 visit twinkl.com											

Number and Place Value

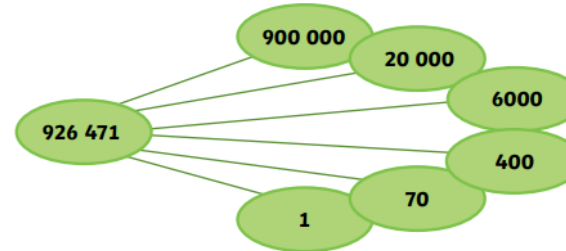
Knowledge Organiser

Numbers to One Million

926 471

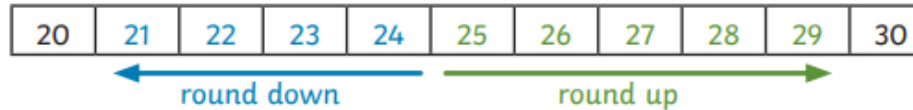
Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
9	2	6	4	7	1

nine hundred and twenty-six thousand, four hundred and seventy-one



Rounding

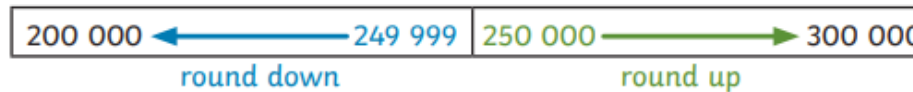
Rounding to the nearest 10



Rounding to the nearest 1000



Rounding to the nearest 100 000





Knowledge Organiser – Year 5 Art-Style

Key Vocabulary	Definition
Style	How a piece of art looks. Style is often divided into the style of a period of time in history, a country, a group of artists, art which is about a particular idea or how an artist creates a work of art.
technique	A way of doing something, like painting a picture.
brushstroke	The mark made by a paintbrush.
Rococo	A style of art and design from the 1700s which uses elaborate decoration, curvy lines and light colours. The style is light-hearted and pretty.
Asymmetrical	Not symmetrical, different on one side of the design to the other.
Modernist	A style of art and design starting in the 1850s that rejected previous artistic styles, was often abstract, experimental and focussed on materials.
Abstract	Art that doesn't try to look like something, but uses shapes, colours, lines and form to achieve an effect.
Colour theory	Information about how to create different colours by mixing (e.g. how to mix primary colours to make secondary colours) and the effect of different colour combinations (e.g. what happens when you put two complementary colours next to each other).
Complementary colours	Any two colours which are opposite each other on the colour wheel, for example yellow and purple are complementary to each other.

Rococo Style	
A painting depicting a group of people in a lush, garden-like setting, engaged in various activities, characteristic of the Rococo style's emphasis on light and nature.	Antoine Watteau, <i>The Pilgrimage to the Isle of Cythera</i> , (1717)
A black and white photograph of a chair with a distinctive ribbon-shaped backrest, designed in the Rococo style.	Thomas Chippendale, <i>Ribbon-backed Chair</i> , (designed 1754)

Modernist Style			
An abstract painting featuring a grid of squares and rectangles in primary colors (yellow, blue, red) and black lines on a white background.	Theo van Doesburg, <i>Contra-Composition of Dissonances XVI</i> , (1925)	A photograph of a chair with a chrome-plated tubular steel frame and orange leather upholstery, designed in the Modernist style.	Marcel Breuer, <i>Wassily Chair</i> , (1925-1926)

Year 5 - Online safety

App	Shortened word for 'Application'. An application (app) - a type of computer program typically found on smart phones and tablets.
Bullying	The deliberate act of harming, intimidating or threatening someone else to cause them physical or emotional distress. Bullying can occur both online and offline.
Health	The mental and physical condition of a person or living thing.
Judgement	To come to a sensible conclusion about a matter or a person.
Memes	An image (photo, video, text) with some (usually humorous) writing added to it.
Online communication	The way people communicate (share and receive information) with each other over a computer network, such as the internet.
Permission	The action of allowing something to happen.
Wellbeing	The state of your mind, health and happiness.

A strong password contains:

Symbols e.g
& £ %

At least 15
characters

Numbers e.g
123

Lowercase e.g
abcd

Uppercase e.g
ABCD

Key facts

Kapow
Primary

Apps require our permission for things such as accessing your location or photo library. It is important to know where these settings are.



Any form of online communication can be misinterpreted. Text may be misread and emojis or memes could be misunderstood.



Technology can have both positive and negative effects on our health and wellbeing.



Tell a trusted adult if you are getting bullied online. You can also get help from these places:

Childline
<https://www.childline.org.uk/>

NSPCC
<https://www.nspcc.org.uk/>



Knowledge Organiser- Year 5- History: Baghdad 900 CE

Vocabulary

Word	Definition
Mesopotamia	In the continent of Asia, between the River Tigris and the River Euphrates, there was a warm and pleasant region called Mesopotamia, meaning 'the place between two rivers'.
Cuneiform	Cuneiform is believed to be one of the oldest writing systems in the world. It was developed in Mesopotamia.
Civilisation	A civilisation is a nation, or group of people, that share a common culture, common laws, a common economy, and typically a common faith or religion. Baghdad 900 CE was referred to as the 'City of Peace'.
House of Wisdom	The House of Wisdom was a place in Baghdad where texts were translated and where people came to learn and read. It is remembered as one of the world's greatest libraries.
Mongols	The Mongols (originally from Mongolia) were a tribe of nomads who rode on horseback across central and northern Asia.

Timeline of Baghdad: 762-1258

762 CE

The construction of Baghdad began in 762 CE when Caliph Al-Mansur laid the first brick



900 CE

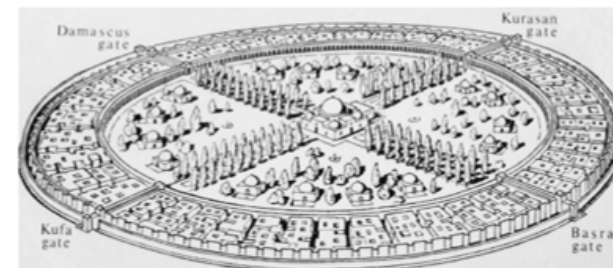
Baghdad became a hugely significant city by CE 900 and people came from all over the world to visit the city.

1258 CE

Mongol forces invaded and destroyed the city. Much of the population was killed.

Key People-What did they do?

Caliph Al-Mansur		He was a religious leader who is remembered for founding the city of Baghdad.
Al Tabari		He was an influential scholar, historian and translator/interpreter.
Hulago Khan		A Mongolian ruler who invaded Baghdad in 1258 and destroyed the city.



Knowledge Organiser-RE-Year 5-What does it mean if God is loving and holy?

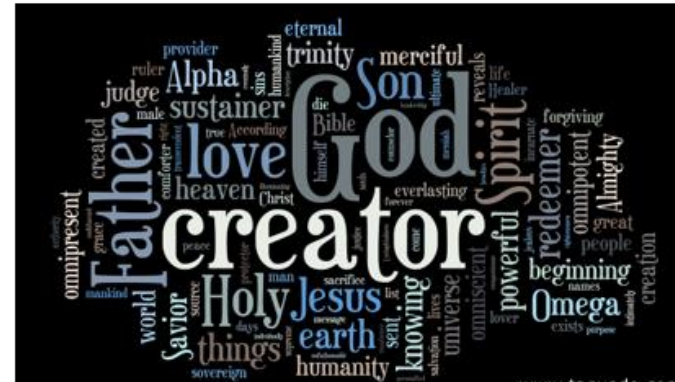
Vocabulary

Word	Definition
Omniscient	Knowing everything.
Omnipresent	Present everywhere at the same time.
Holy	Morally or spiritually excellent.
Grace	To love unconditionally and without limits.

What does the Bible teach us about God?



The Scriptures principally teach **what man is to believe concerning God**, and what duty God requires of man. Stories in the Bible teach us that God is: loving, holy, forgiving, just, and angered by sin and injustice.



Bible Verses which teach us about God's qualities

1 Corinthians 10:13

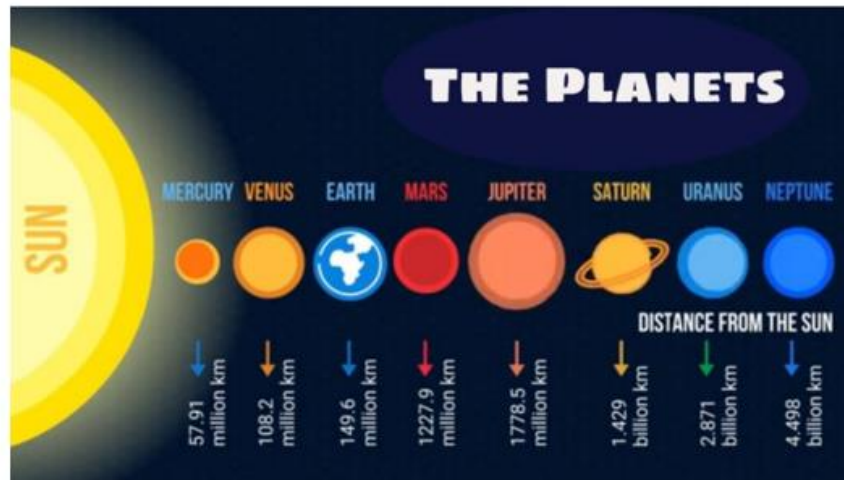
13 No temptation has overtaken you except what is common to mankind. And God is faithful; he will not let you be tempted beyond what you can bear. But when you are tempted, he will also provide a way out so that you can endure it.

2 Peter 3:9

9 The Lord is not slow in keeping his promise, as some understand slowness. Instead he is patient with you, not wanting anyone to perish, but everyone to come to repentance.

Psalms 116:5

5 The LORD is gracious and righteous; our God is full of compassion.



Knowledge Organiser-Year 5

Vocabulary

Tier 2: Earth, sun, moon, planet, star, solar system, rotate, seasons, shadows, position, 24 hours, daytime, night-time

Tier 3: orbit, atmosphere, scale, heliocentric, geocentric, planetary movement, axis

Disciplinary: *model, identify, evidence, secondary sources, to-scale, pattern, data, measure, record, present*

Within living memory...

Stephen Hawking (1942 - 2018)



Expert on black holes and structure of the universe

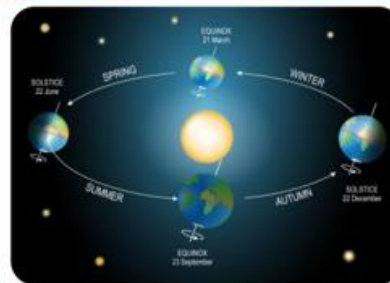
Beyond living memory...

Nicolaus Copernicus (1473 – 1543)



Stated the Earth revolves around the sun

Moon Phases



The moon orbits Earth in an oval pattern whilst spinning on its axis. The sun illuminates the Moon. The shadow of the Earth creates the moon's phases.

Earth's movement

The Earth spins on its axis and completes a full rotation every 24 hours. The Earth is constantly rotating and orbiting the Sun - which takes 365 days. As the Earth rotates, it faces towards and away from the Sun. This creates the day and night cycle.

