

Summerseat Methodist Primary School Steps in Learning, Skills for Life

Expectations for Class Four

(Cycle A, Year Six)

What knowledge and skills will you gain on your learning journey this year?

Summerseat Methodist Primary School's Steps in Learning

This booklet provides an overview of the topics taught in the year group for all the subjects and also outlines the end of year exceptions for children in our school for maths and English. It also contains the knowledge organisers for maths and English which we use with the children in school. Science, geography and history knowledge organisers for the autumn term are also included for information and subsequent terms will come home at the start of each topic to let you know the key knowledge children will gain during the topic.

At the back of the booklet are our learning to learn skills which are taught progressively and explicitly in all year groups to ensure our pupils leave the school as 'well rounded' individuals.

This is a 'snapshot' of our curriculum and more information on skills progression for each curriculum area can be found in our subject 'Steps in Learning' which are our key progression documents.

Class Four Topics—Cycle A				
Autumn 1	Romans			
Autumn 2				
Spring 1	Volcanoes and Earthquakes			
Spring 2	Trade Links			
Summer 1	Anglo-Saxons			
Summer 2	Vikings			

If you have any queries regarding the content of this booklet or want support in knowing how best to help your child please talk to your child's class teacher.



The school vision, motto and values have directed our curriculum intent and design and are interwoven within in.

"I have come so that they may have life and have it to the full." John 10:10

Believe. Achieve. Shine.



Summerseat Methodist Primary School – Steps in Learning Class Four– Cycle A

			Class Four - Cycle A			
	Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Ron	nans	Volcanoes & Earth- quakes	Trade Links	Anglo-Saxons	Vikings
Hook	Mock invasion			Fake new report explain- ing that chocolate will be banned after Easter this year.		
Visits and Visitors		Roman soldier experience				Chester Roman ruins & Viking centre
Key Texts	-The day the crayons quit -Little freak -Alma -DK Findout: Ancient Rome -Roman soldier handbook	-Chester tour guides -Horrible histories: Ruth- less Romans -Boudicca History VIPs -Non fiction books about the Romans -A Christmas Carol -Oliver Twist	Geographica volcanoes -Earthquakes -Ink heart -Kensuke's kingdom -Journey to the centre of the Earth -The amazing illustrated fllodsopedia -The mountain	Bootleg Mr Bunny's chocolate factory -Chocolate riches from the rainforest -Knowledge triffic choco- late	I'm afraid your teddy is in trouble -Wanted, have you seen this alligator? -Macbeth -How to cook children -Macbeth #killingit Inside the villains	-Anglo-Saxons and Vikings -Norse myths: Tales of Odin, Thor & Loki _Hero's quest -Bad Kids—the naughtiest kids in hostory Cicada
Writing Outcomes	Letter writing—levels of formality Speech / dialogue Suspense narrative Newspaper report	Brochure Persuasive speech Debate / discursive text Narrative—setting & character description Dialogue Formal letter of apology	Explanation text Adventure narrative Persuasive advert Personification poetry	Letters Diary Dialogue Balanced argument	Police narrative Instructions Letters Characterisation	Mythical narratives Description Dialogue Information text
Mathematics	Place value Four operations	Four operation Fractions	Ratio Decimals and percentages Algebra	Measurement: Converting units Measurement: perimeter, area and volume Statistics	Geometry Property of shapes Position & direction	Investigations & Consolidation
Science	ent will you be when you a	life as an egg & how differ- re as old as your grandpar- ts?	<u>Chemistry</u> : Could you be	the next CSI investigator?	Physics: Does everything that goes up always come down?	Physics: How can you light up your life?

Summerseat Methodist Primary School – Steps in Learning	
Class Four – Cycle A	

			Class Four – Cycle A			
	Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
History		its impact on Britain)			Anglo Saxons (Britain's settlement by Anglo-Saxons and Scots)	Vikings (The Viking and Anglo- Saxon struggle for the Kingdom of England to the time of Edward the Confessor.)
Geography			Volcanoes & Earth- quakes	Trade Links		
Art	Collage Painting Drawing Collage Pietro Cavallini Emma Biggs Peter Mason Sonia King		Painting Drawing Painting Painting Digital Art Robert Delaunay Piet Mondrian Jack- son Pollock Salvador Dali MC Escher		3D Art Drawing 3D Art Painting Peta Boyce Steven Lingham Chris Lodge Bayeux Tapestry	
Design Technology		Structures Stiffening, reinforcing/ frames Christmas photo frames & Roman Bridges		Food Sweet and Savoury& Fair Trade Sweet and savoury scones		Mechanisms Pulleys & CAMS Viking Long Boats
Computing	Unit Coding	Unit 5.2 Online safety Unit 5.3 spreadsheets	Unit 5.4 Databases	Unit 5.5 Game Creator	Unit 5.6 3D Modelling	Unit 5.7 Concept Map
Music	Dancing in the Street (Motown)	Songs for Christmas Modern / Contempo- rary: Derbyshire	Romantic Period: Tchaikovsky 'Swan Lake' and Debussy	Recorder	Livin' on a prayer (Rock)	Happy! (pop and soul)
RE	What does it mean to be a Muslim in Britain today?	INCARNATION Was Jesus the Messiah? Christmas	GOD: What does it mean if God is Holy and Loving?	Why is the Torah so important to Jewish people?	GOSPEL: What would Jesus do?	Why do some people believe in God and some people not? OR What matters most to Humanists and Chris- tians?
PSHE	Knowing Me, Knowing You	Anti-Bullying Jobs and Money	Keeping Healthy	Keeping Safe (Inc. CWP Preventing Early Use)	Friends, Family & SRE	Friends, Family & SRE

Reading

- I can apply my growing knowledge of root words and affixes to read and understand unfamiliar words.
- I can talk about books and texts, categorising them into traditional tales, myths, legends, modern fiction, our literary heritage and books from other cultures and traditions.
- I can read a wide range of different texts and discuss them with others afterwards.
- I can compare events, themes and characters within and between books, finding and explaining similarities.

V – I can monitor my reading for sense and go back to make sure of anything that confuses me, exploring what an unfamiliar word means in its context after looking it up.

I - I can pick up hints and clues the writer has given me to help work out why characters do and say the things they do, and I can explain how I worked this out. I can support and justify my views through reasoned explanation.

Justify opinions and elaborate by referring to the text e.g. using the PEE prompt – Point+Evidence+Explanation. Infer characters' motives from their actions, e.g. Why did Fagin look after the boys? What evidence do you have to support this? Organise information or evidence appropriately

P - I can predict what I think is going to happen next in a story based on what has happened so far and hints the writer has given me. Predict consequences using a combination of information, including that which is stated and that which is implied.

E- I can identify and discuss language a writer has used to have an impact on the reader, including figurative language (simile, metaphor, personification), and explain the impact on me as a reader.

I can identify how the language, structure and presentation of a text contribute to meaning (e.g. specialist vocabulary, headings and sub-headings, diagrams, charts and maps in non-fiction texts), and explain how these impact on the reader. Explain reasons why the author may have chosen to break conventions, e.g. one-word sentence; beginning sentences with 'and' or 'but'; repeated use of the same word.

R- Use a combination of skimming, scanning and close reading across a text to locate specific detail. Text mark to make research efficient and fast.

S - I can identify what the main ideas in a longer text are, sum them up quickly in a few sentences and identify key details to support my summary. Summarise main ideas, identifying key details and using quotations for illustration.



A Year Six Child English

Speaking

- Talk confidently and fluently in a range of situations, using formal and Standard English as appropriate
- Ask questions to develop ideas and make contributions that take account of others' views
- Explain ideas and opinions giving reasons and evidence
- Take an active part in discussions, taking different roles
- Listen to and consider the views and opinions of others in discussions
- Make contributions to discussions, evaluating others' ideas and responding to them
- Sustain and argue a point of view in a debate, using formal language of persuasion
- Express possibilities using hypothetical and speculative language in science and when discussing reading
- Engage listeners through choice of vocabulary and register according to the context
- Perform own compositions, using appropriate intonation and volume and expression so that literal and implied meaning is made clear
- Perform poems or plays from memory, making deliberate choices about how they convey ideas about characters, contexts and atmosphere

Writing (Punctuation)

- I can use full stops, capital letters, exclamation marks, commas for lists and apostrophes for contracted forms and the possessive singular and plural.
- I can use ellipsis.
- I can use semi-colons, colons or dashes to mark boundaries between independent clauses.
- I can use colons to introduce a list.
- can use hyphens to avoid ambiguity.
- I can use commas to clarify meaning or avoid ambiguity in

Writing

- I can select appropriate grammar and vocabulary.
- I can describe settings, characters and atmospheres and can integrate dialogue to convey characters and advance the action.
- I can use a wide range of devices to build cohesion within and across paragraphs (adverbials, pronouns, prepositional phrases etc.)
- I can use further organisational and presentational devices to structure text and to guide the reader in non-narrative texts (e.g. headings, bullet points, underlining)
- I can extend the range of sentences with more than one clause by using a wider range of conjunctions and relative clauses.
- I can use passive verbs.
- I can extend the range of sentences with more than one clause by using a wider range of conjunctions and relative clauses. (Using relative clauses with or without the relative pronoun)
- I understand and use the subjunctive form.
- I can use present perfect forms of verbs.
- I can choose nouns or pronouns appropriately.
- I can use fronted adverbials.
- I can use conjunctions, adverbs and prepositions to express time and cause.
- I can use standard English.
- I can spell further prefixes and suffixes and understand how to use them (See English Long Term Plan)
- I can spell words with silent letters.
- I continue to distinguish between homophones and other words which are often confused.
- I can use knowledge of morphology and etymology in spelling and understand that the spelling of some words need to be learnt specifically.
- I can use knowledge of morphology and etymology in spelling and understand that the spelling of some words need to be learnt specifically.
 I can place the possessive apostrophe accurately in words with regular and irregular plurals.
- I can use a thesaurus.
- I can use dictionaries to check the spelling and meanings of words using the first 3 or 4 letters. I can place the possessive apostrophe accurately in words with regular and irregular plurals.
- I can use a thesaurus.

Handwriting

- I can write legibly, fluently and with increasing speed.
- I can choose which shape of letter to use when given choices and deciding whether or not to join specific letters.
- I can choose the writing implement that is best suited to a task.

Punctuation

Remember:

Apostrophes:

For possession: Shows us that something belongs to the subject, e.g. My Mum's bag.

Take care when using apostrophes with plurals, e.g. the pupils' coats. (More than one pupil has a coat)

For omission: Shows us that a letter has been missed out to create informality, e.g. Do not do that = don't do that.

Hyphen (-) – Creates compound words to give a clear meaning.

The man-eating shark.

The man eating shark.

Colon(:) - Introduces a list or separates two main clauses when the second explains or describes the first clause.

Semi-colon(;) - joins two related independent clauses together Dashes (-), brackets (), commas (,) Used within a sentence to add additional information - Parenthesis The cat (that didn't belong to me) was black.

COLON

SEMICOLON

SEMICOLON (*)

1. Between items in a list or series when the items

- There are eight members on the team: two from

China and Japan; three from France and Spain; two

- We visited Thailand, Vietnam, and Singapore in the

spring; Germany, France, and Italy in the summer;

2. Separate two independent clauses while still

demonstrating that a close relationship exists

- My daughter is a teacher; my son is a doctor.

- They came all the way home; even so, they all knew

from Brazil and Chile; and one from India.

themselves contain commas.

and South Africa in the fall.

they had to go back once more.

ns and semicolons were initially used to express pauses longer than a comma and shorter than a period. A semicolon consists of a dot above a comma (;), while a colon is a punctuation mark consisting of two dots one over the other (:).



1. Introduce lists, series, quotations and explanations.

- He was going to buy three things: chairs, tables, and utensils.
- John wrote: "I wish you a merry Christmas. All affection and best wishes to you and yours."

2. Separate independent clauses.

- They will not make it: the storm is too strong.

3. Show emphasis.

- He was there for one person: his mother.
- You have two choices: finish the work today or lose the contract.
- 4. Separate units of time.
- Sophia set her alarm clock for 6:30 a.m.

Grammar Knowledge Organiser





Terminology

subject object active passive synonym antonym ellipsis hyphen colon semi-colon bullet points

Comma

-Clarify meaning -Avoid ambiguity



Modal Verbs

Indicates degree of possibility: might, should, will, must, ought, could, often, can

Clauses

Main clause – A simple sentence that contains a subject and a verb. It makes sense on its own, e.g. I went to school Subordinate clause - Contains a subordinating conjunction. Adds detail to a main clause; is not a full sentence. The subordinate clause can appear at the start, end or middle of a sentence, e.g. I went to school while my brother staved at home.

Relative Clause – Type of subordinate clause, beginning with a relative pronoun or an omitted relative pronoun.

Relative Pronouns = who, which, where, when, whose, that

Passive & Active

Active voice

Tells us what a person or thing does. The subject performs the action (verb) on the object.

Subject + verb + object

Example:

- Anna painted the house.
- The teacher always answers the students' questions.
- Ali posted the video online.

Passive voice

Tells us what is done to someone or something.

The subject is being acted upon.

Object + verb + subject

Example:

- The house was painted by Anna.
- The students' questions are answered by the teacher.
- The video was posted online by Ali



Active - Subject performs the action.

Passive - When the subject has something done to it.

If you see 'by someone' or can add by zombies to the end and the sentence and it makes sense you know it is written in the passive voice.

Cohesive Devices

-Repetition of a word or phrase -Adverbials: on the other hand. in contrast, as a consequence, following this, later -Ellipsis ...

Subjunctive form or mood

A verb form to express wishes, hopes, commands, demands or suggestions. If I were the prime minister... Were they to come ...

Formal Vs Informal

The level of formality of a piece of writing depends on the audience and purpose.

Use of:

- -Contractions
- -Abbreviations -Chatty tone
- -Question tags

Informal: Formal: • escape ... get out • survive aget by get up • rise get away • elude get well • recover • begin get going

Use of:

-Subjunctive -Technical & precise vocab



Spelling Knowledge Organiser







-cious, -tious, -cial, -tial -ant, -ance, -ancy, -ent, -ency, ence -able, -ible, -ably, -ibly -fer





Silent Letters







Homophones



THE WEATHER



Whether the weather was good
Or whether the weather was bad
The weather was better
When we were together



"I always advise people never to give advice."

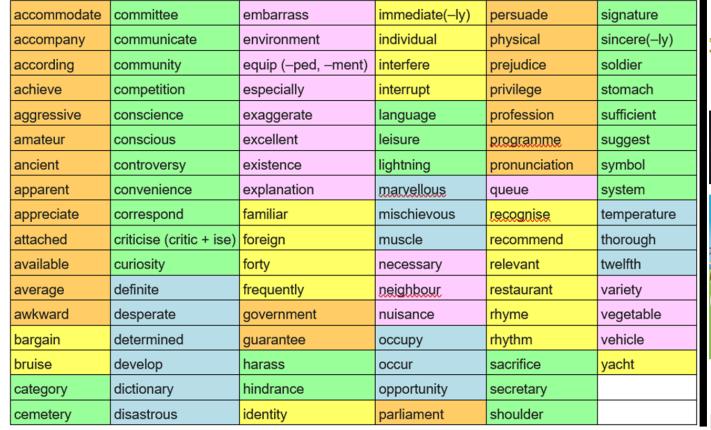


say to you.













Being a mathematician Fractions & Number

- Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit
- Round any whole number to a required degree of accuracy
- Solve problems which require answers to be rounded to specified degrees of accuracy
- Identify the value of each digit in numbers given to 3 decimal places
- Use negative numbers in context, and calculate intervals across zero
- Solve number and practical problems that involve all of the above
- Solve problems involving all four operations
- Perform mental calculations, including with mixed operations and large numbers
- Multiply and divide numbers by 10, 100 and 1,000, giving answers to 3 decimal places
- Use knowledge of order of order of operations to carry out calculations involving all four operations
- Solve addition and subtraction multi-step problems in contexts, deciding which operations to use and why
- Multiply multi-digit numbers up to four-digits by a two-digit whole number using the formal written method of long multiplication
- Multiply one-digit numbers with up to two decimal places by whole numbers
- Divide numbers up to four-digits by a single-digit whole number using the formal written method of short division
- Divide numbers up to four-digits by a two-digit whole number using the formal written method of long division
- When dividing, interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context
- Identify common factors, common multiples and prime numbers
- Use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy
- Use common factors to simplify fractions
- Use common multiples to express fractions in the same denomination
- Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions
- Multiply simple pairs of proper fractions, writing the answer in its simplest form
- Divide proper fractions by whole numbers
- Associate a fraction with division and calculate decimal fraction equivalents
- Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts
- Solve problems involving the calculation of percentages, (for example, of measures) such as 20% of 440



A Year Six Child Mathematics

Addition strategies

+ 55825 37486 93312

$$\begin{array}{c}
1 & 2 \cdot 7 & 3 \\
+ & 8 \cdot 3 & 9 \\
\hline
2 & 1 \cdot 1 & 2
\end{array}$$

Subtraction strategies

- ⁵5¹5¹1²9 7486 47343 £ 14.81 £ 16.46

Multiplication strategies

Division strategies



4 0 6 x 1 1 22 8 9 4 3 8 8 0 0 1 4 3 1 3 2

Being a mathematician

Measurement, geometry, statistics & algebra

- Solve problems involving the relative sizes of 2 quantities where missing values can be found by using integer multiplication and division facts
- Solve problems involving similar shapes where the scale factor is known or can be found
- Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples
- Read, write and use standard units of measurement with precision and accuracy
- Convert measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation up to three decimal places
- Solve problems involving the calculation of units of measure
- Convert between miles and kilometres
- Accurately measure area and perimeters of shapes and understand that shapes with the same area can have different perimeters and vice versa
- Use formulae to calculate the area of parallelograms and triangles
- Estimate, calculate and compare volume of cubes and cuboids using standard units of metric measurement
- Draw 2-D shapes using given dimensions and angles
- Recognise, describe and build simple 3-D shapes, including making nets
- Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons
- Illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius
- Recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles
- Use simple formulae
- Generate and describe linear number sequences
- Express missing number problems algebraically
- Find pairs of numbers that satisfy an equation with two unknowns
- Enumerate possibilities of combinations of two variables

2D shapes

Name	No. of sides
quadrilateral	4
pentagon	5
hexagon	6
heptagon	7
octagon	8
nonagon	9
decagon	10

Regular = all sides/angles the same Irregular = sides/angles not same Types of triangle







Parallelogram Trapezium Rhombus
AREA

is the amount of space inside a 2D shape usually measured in cm² or m².

Area of a triangle = (base x height) ÷ 2 Area of a parallelogram = base x height

Multiplication and division vocabulary

Term	Definition	Example
factor	a number that divides exactly into another number	factors of 12 = 1, 2, 3, 4, 6, 12
common factor	factors of two numbers that are the same	common factors of 8 and 12 = 1, 2, 4
prime number	a number with only 2 factors: 1 and itself	2, 3, 5, 7, 11, 13, 17, 19
prime factor	a factor that is prime	prime factors of 12 = 2, 3
multiple	a number in another number's times table	multiples of 9 = 9, 18, 27, 36
common multiple	multiples of two numbers that are the same	common multiples of 4 and 6 = 12, 24
square numbers	the result when a number has been multiplied by itself	$25 (5^2 = 5x5)$ $49 (7^2 = 7x7)$
cube numbers	the result when a number has been multiplied by itself 3 times	$8 (2^3 = 2x2x2)$ 27 (3 ³ = 3x3x3)

Shape vocabulary

Perimeter = measure around the edge of a shape.

horizontal line

vertical line

parallel lines

diameter (= radius x 2)

(at right angles) Circumference = perimeter of a

7,_____

Fractions, decimals & percentages

1/100	0.01	1%
1/20	0.05	5%
1/10	0.1	10%
1/8	0.125	12.5%
1/5	0.2	20%
1/4	0.25	25%
1/3	0.33	33%
2/5	0.4	40%
1/2	0.5	50%
3/4	0.75	75%
1	1	100%



6

Maths

Measurement conversions

1 centimetre	10mm
1 metre	100cm
1 kilometre	1,000 m
1 mile	1.6 km
8 kilometre	5 miles
1 kilo gram	1,000 grams
1 litre	1,000 millilitres

Volume of a cuboid = length x width x height



Roman numerals

1	- 1	100	C
5	V	500	D
10	X	1000	M
50	L	No more 3 in a r	than

The mean pe of average. To

The mean is a type of average. To find the mean, add up all the numbers and divide by how many there are. E.g. the mean of 4, 5, 3, 4 is 4. (Because 4 + 5 + 3 + 4 = 16, and $16 \div 4 = 4$)

Angles: Full turn = 360° Half turn = 180° Right angle = 90° acute angle = <90° obtuse angle = > 90° reflex angle = >180° angles on a straight line = 180° opposite angles = same angles in a triangle = 180° angles in a quadrilateral = 360° except February which has 28.

Co-ordinates

Read co-ordinates along the x axis (horizontal) first, then the y axis (vertical). E.g. (3,-4) = go right 3, down 4.

To be secure in this unit you must:

- Know the life cycle of different living things e.g. mammal, amphibian, insect and bird
- · Know the differences between different life cycles
- · Know the process of reproduction in plants
- Know the process of reproduction in animals

- Classify living things into broad groups according to observable characteristics and based on similarities and differences
- · Know how living things have been classified
- Give reasons for classifying plants and animals in a specific way
- Create a timeline to indicate stages of growth in humans

KIIOW EIIC	process or reproduction in animals	create a timeline to maicate stages of growth in namans
	Vocabulary	Sticky Knowledge
Lifecycle	A life cycle is a series of stages a living thing goes through during its life.	Key Knowledge fertilisation The male and female sex cells fuse together.
Mammal	A mammal is an animal that breathes air, has a backbone, and grows hair at some point during its life. In addition, all female mammals have glands that can produce milk.	
Amphibian	Amphibians are animals such as frogs and toads that can live both on land and in water.	Prenatal The cells develop and grow into a foctus inside the mother's uterus. Infancy Rapid growth and development. Children learn to walk and talk. Interest of the second of the seco
Bird	Birds are warm-blooded, egg-laying animals that have vertebrae, or a backbone. They are different from mammals because they lay hard-shelled eggs and have feathers.	After around nine months, the baby is born. Children learn new skills and become more independent. Much more independent. Lurn grey. during this stage.
Insect	Insects are small animals with six legs and a hard outer shell called an exoskeleton. Most have wings and antennae.	Class 4 How plants reproduce! Follogy: Do all animals start life as an Follogy: Do all animals start life as an
Reproduction	Reproduction is the process by which a living or- ganism creates a likeness of itself. The process may be either asexual—meaning that an organ- ism reproduces by itself alone—or sexual—which requires both male and female sex cells	egg? / How different will you be when you are as old as your grandparents? Knowledge Organiser
Living	Living things are things that are alive. People, animals and plants are living things. Living things need a few things to stay alive. These essential things are: food, water, light, air.	Germination: This is when the seed, having reached the ground, starts to grow into a new plant. Seed dispersal: This is when the seed is spread around, away from the plant that made a.
Characteristics	A feature or a quality belonging to a person.	



To be secure in this unit you must:

- know about the coverage of the Roman Empire and its army
- know how Britain changed from the Iron age to the end of the Roman occupation
- know how the Roman occupation of Britain helped to advance British society
- know how there was resistance to the Roman occupation and know about Boudica

- know that the Romans came to Britain 2000 years ago
- know that the Romans conquered British features, such as roads
- know that Roman gladiators would figh
- know that the Romans believed in diffe

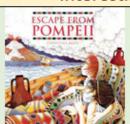
ain but left Britain with many important ht for entertainment erent gods and goddesses	5
Interesting Books	

- know about a	at least one famous Roman emperor	
	Vocabulary	
centurion	A commander of a group of 100 Roman soldiers.	~
emperor	The Roman leader of the Roman Empire during the imperial period.	•
aqueduct	A large system, like a bridge, for carrying water from one place to another is called an aqueduct.	•
gladiator	A gladiator was an armed fighter who entertained audiences in the Roman Republic.	•
Londinium	This was the Roman name for London.	
Roman baths	A number of rooms designed for bathing, relaxing, and socialising, as used in ancient Rome.	
conquer	To overcome and take control of people or land using military force.	
invade	Enter a place or land with the intention of occupying it.	100
Romanisation	When the countries that the Romans conquered became very much like Rome.	11.00
senate	Similar to the Roman version of our parliament.	
empire	An empire imposes its rule on peoples of different cultures and ethnic backgrounds with different political systems and controls lands beyond the borders of its own country.	

✓ Julius Caesar was probably the best-known Roman leader. He extended the empire by invading other lands.

Sticky Knowledge

- ✓ Boudicca was a queen of the British Celtic Iceni Tribe who led an uprising against the occupying forces of the Roman Empire.
- A legend tells that Rome was created by two brothers, Romulus and Remus who were abandoned after they were born.
- ✓ When the Romans came to Britain they helped us by creating roads; a written language (which was Latin); introducing coins and even introducing rabbits to our country.
- ✓ Roman soldiers used rigorous formations and tactics to aid their success in battles.





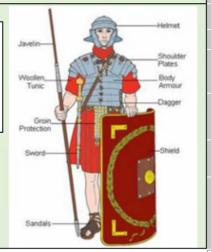






Class 4 The Romans **Knowledge Organiser**







Gaining Independence

- Organise things well, including resources and others
- Know where they learn best
- Assess risk and make sensible decisions
- Cope with additional pressure
- Confident and capable when allowed to organise own time and space
- Use a range of strategies to help overcome a problem
- Empathise with others, appreciating that people respond in different ways

Becoming Collaborative

- Take on a range of roles within a group
- Accept constructive criticism from others in group to enable improvement in performance
- Share a working environment with others and respect their varying needs
- Motivate others to contribute more effectively
- Understands differences in opinions and respond positively
- When suggesting ideas, able to break into smaller steps to suit the needs of the group
- Work with range of people, including those with different views of their own
- Eager to discuss conflicting issues fairly and reach agreement that enables the group to move on
- Make the most of others' strengths when organising work

Learning Qualities

Class Four

The following outlines the key year group skills that we are committed to developing which will help our children to become successful life long learners. It is helpful to see these as 'Learn to Learn' skills.

Building Resilience

- Recognise 'Growth Mindset' and 'Fixed Mindset'
- Embrace challenges, especially open ended or deeper thinking ones and keep going until their conclusion
- Appreciate how learning can happen from stretch mistakes and embrace this
- Recognise risks that may be involved when tackling work
- Remember our brains are making new connections and growing all the time
- the difference between stretch mistakes and sloppy

Developing Confidence

- Communicate confidently and capably in a range of situations, including with the whole class
- Make the most of others' strengths when organising work
- Take account of others' viewpoints when considering success
- Accept constructive criticism from others in group to enable improvement in performance
- Accept different types of feedback and criticism and learn from it
- Understand that attitude and behaviour can affect learning, and show they are prepared to adjust
- Gauge when a task has been completed to the best of their ability
- Know what helps them to learn well

Being Inquisitive

- Ask questions and pose problems
- Understand that questions can have more than one answer and that some cannot be answered
- Give more than one reason to support an argument
- Recognise that sometimes you need expertise from others to help solve problems
- Use feedback from a range of sources to help solve a problem
- Plan a complex task, anticipating blocks and find ways to overcome them
- Choose how to present information
- Listen to a range of opinions and reach a conclusion from them