

Year 4 Curriculum Overview 2025-2026

CLIDIECT	Mr Tull							
SUBJECT	Autumn		Spring		Summer			
TOPIC	What is the legacy of the Ancient Greeks?	Why are rainforests important to us?	What changed Britain after the Ang Saxon invasion?	in What are rivers and how o- are they used?	How did the achievements of ancient Maya impact their soc and beyond?			
English	Narrative- The Promise Myth – Medusa Character description Myth – Theseus and the	Non- Chronological report	Persuasive Letter ending water pollution Narrative- adventure	,	Narrative- suspense Newspaper report- direct/report speech	Balanced argument Instruction writing		
	Minotaur Newspaper report	Myth writing	Biography	Non- Chronological Report- sea animals		Explanation text		
	Introduce Who Let the Gods Out? The Slaying of the Minotaur Newspaper report	Instruction writing Greek snack.			Narrative-decriptive language and techniques	Narrative poetry		
	Poetry Week Creating a mythical creature Character description	Playscript						
Science	Science Teeth and digestion This unit focuses on the digestive system in		Sound This 'Sound' unit will	cover how vibrations cause	rations cause Electricity This unit covers electricity in the home, as the chi			
	humans and animals and the		·					

Children will learn more about herbivores, carnivores and omnivores in the context of teeth, digestion and the food chain. In addition, they will extend their understanding of food chains to more complex chains and food webs.

Living Things and their Habitats

In this unit children explore a variety of ways to identify, sort, group and classify living things. They learn how animals are split into 'vertebrates' and 'invertebrates' and begin to consider the differences between living things within these classifications. They use and create classification keys to group, identify and name living things from the local habitat and beyond. This unit also introduces children to the idea that environments are subject to man-made and natural changes, and that these changes can have a significant impact on living things.

sounds can change pitch and loudness. They will use their understanding of how high and low sounds are made to create their own set of panpipes. They will have the opportunity to make a string telephone, investigate the best material for soundproofing, and design and create their own musical instrument.

States of matter

This unit teaches about the differences between solids, liquids and gases, classifying objects and identifying their properties. The children will investigate the weight of a gas and to find the ideal temperature to melt chocolate. They will explore indepth how water changes state, exploring melting, freezing, condensing as well as a particular focus on evaporation. Finally, they will learn about the stages of the water cycle, creating mini water worlds and an interactive water wheel to represent the different stages.

keep themselves safe. They will construct circuits, start to create pictorial circuits and conduct an investigation into switches.

How does the flow of liquids compare?

Exploring the relationship between viscosity and the flow of liquids through scientific enquiry, using the previous 5 units of learning.

DT <u>Structures: Helmets</u>

Pupils who are **secure** will be able to:

- Describe what a shell structure is and describe what makes an effective helmet.
- Design a helmet for a specific user by choosing appropriate features.
- Explain layering techniques used to strengthen a helmet.
- Use layering techniques to make a helmet and reflect on the process.

Mechanical Systems: Making a slingshot car

Pupils who are **secure** will be able to:

- Work independently to produce an accurate, functioning car chassis.
- Design a shape that is suitable for the project.
- Attempt to reduce air resistance through the design of the shape.
- Produce panels that will fit the chassis and can be assembled effectively using the tabs they have designed.

Making a Torch

Pupils who are **secure** will be able to:

- Identify electrical products and explain why they are useful.
- Help to make a working switch.
- Identify the features of a torch and how it works.
- Describe what makes a torch successful.
- Create suitable designs that fit the success criteria and their own design criteria.
- Create a functioning torch with a switch according to their design criteria.

	 Evaluate the strengthening required in the helmet and justify appropriate strengthening techniques. Follow a design plan and use appropriate techniques to strengthen and stiffen the helmet. Communicate with peers when making improvements. Analyse helmets' strengths and weaknesses and evaluate how they work for their purpose. 	 Construct car bodies effectively. Conduct a trial accurately and draw conclusions and improvements from the results. 	
Art and Design	Ancient Greece	Painting and Mixed Media: Light and Dark	Craft and Design: Fabrics of Nature
	 Greek Clay pots in 3-D form Make informed choices about the 3D technique chosen. Show an understanding of shape, space and form. Plan, design, make and adapt models. Talk about their work understanding that it has been sculpted, modelled or constructed. Use a variety of materials. To create a clay coil pot Clay slip to join clay To use natural materials - true to the context. To use clay to form a variety of shapes Portable 3d art made from an unusual material 	 Pupils who are secure will be able to: Share their ideas about a painting. Describe the difference between a tint and a shade. Mix tints and shades by adding black or white paint. Discuss their real-life experiences of how colours can appear different. Use tints and shades to paint an object in 3D. Try different arrangements of objects for a composition, explaining their decisions. 	 Pupils who are secure will be able to: Describe objects, images relevant subject vocabulary. Create drawings that replicated Select imagery and colours board with a defined theme are complete four drawings, creating use of materials and tools to Understand the work of Wissubject vocabulary to described. Create a pattern using the

Greek Scratch art -

Make and match colours with increasing accuracy and explain how it has been made.

Newspaper armature and Modroc.

- composition, explaining their decisions.
- Produce a clear sketch that reflects the arrangement of their objects.
- Create a final painting that shows an understanding of how colour can be used

- and sounds with
- cate a selected image.
- rs to create a mood e and colour palette.
- reated with confident o add colour.
- William Morris, using scribe his work and
- Create a pattern using their drawing, taking inspiration from mood boards and initial research to develop it.
- Identify and explain where a pattern repeats.
- Follow instructions to create a repeating pattern, adding extra detail.

	 Use more specific colour language e.g. tint, tone, shade, hue. Choose paints and implements appropriately. Plan and create different effects and textures with paint according to what they need for the task. Show increasing independence and creativity with the painting process. To use a variety of materials for painting including teabags, watercolour paint, soil paint, charcoal and powdered paint. Scratch paint off a surface to reveal a different media. To use natural resources as brushes. Paint using the same technique as a famous artist. Explore shape in architecture to form art. 		to show light and dark, and therefore show three dimensions. • Paint with care and control to make a still life with recognisable objects.		 Understand different methods of creating printed fabric in creative industries. Use sketchbooks to evaluate patterns. Produce ideas to illustrate products using their designs. 		
Year 4	Can they use their sketch books to express their feelings about various subjects and outline likes and dislikes? Do they use their sketchbooks to adapt and improve						
sketchbooks	their original ideas? Do they keep notes about the purpose of their work in their sketchbooks?						
Computing	Purple Mash: Coding and	Purple Mash:	Purple Mash: Writing	Purple Mash: Logo and	Purple Mash: Animation and	Purple Mash:	
Companing	online safety	Spreadsheets	for different audiences	animation	Effective Search	Hardware investigators	
	oninc surecy	5p. caasiicets	io. directin addictions		22576 364.611	Tial a ware investigators	
	Online safety: We are Year	Online safety: We	Online safety: We are	Online safety: We are	Online safety: We are aware	Online safety: We are	
	4 rule writers - reviewing and	are respectful of	careful when talking to	online risk managers.	that our online content lasts	standing up to peer	
	editing our online safety	digital rights and	virtual friends.		forever.	pressure.	
	rules.	responsibilities.					

History In History lessons children will learn to understand significant aspects of history: nature of ancient civilisations, expansion and dissolution empires. They will become confident in asking questions about change, cause, similarity and difference as well as understanding that our knowledge of the past is constructed from a range of sources. In addition, they will be able to note connections, contrasts and trends over time and understand the methods of historical enquiry; how evidence is used to make historical claims.

Pupils who are **secure** will be able to:

- Explain how the Britons felt when the Romans left Britain.
- Suggest reasons for the Anglo-Saxon invasion of Britain.
- Name the key features of Anglo-Saxon settlements.
- Identify changes and continuities in settlements from prehistoric Britain.
- Make inferences about artefacts.
- Describe how Anglo-Saxon beliefs changed.
- Explain how missionaries spread Christianity.
- Explain the threat the Vikings posed to the Anglo-Saxons.
- Identify the qualities needed to be a monarch in 1066.

Pupils who are **secure** will be able to:

- Sequence the key periods of the Ancient Maya civilisation.
- Identify periods that were happening in Britain at the same time.
- Explain how the Ancient Maya settled in the rainforest and the challenges they faced.
- Describe Ancient Maya beliefs.
- Name the features of the Ancient Maya cities.
- Make deductions about the Ancient Maya cities.
- Evaluate the reasons for the decline of the Maya civilisation.
- Understand the importance of archaeologists, archivists and historians in constructing our understanding of the past.

Geography	In Geography children will locate the world's countries, using maps to focus on Europe (including the location of Russia) concentrating on their environmental regions, key physical and human characteristics, countries, and major cities. They will understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom and a region in a European country. They will use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied		 Pupils who are secure will be able to: Identify that different foods grow in different biomes and say why. Explain which food has the most significant negative impact on the environment. Consider a change people can make to reduce the negative impact of food production. Describe the intentions around trading responsibly. Explain that food imports can be both helpful and harmful. Describe the journey of a cocoa bean. Locate countries on a blank world map using an atlas. Use a scale bar correctly to measure approximate distances. Collect data through an interview process. Analyse interview responses to answer an enquiry question. Discuss any trends in data collected. 		 Describe the three courses of a river. Name the physical features of a river. Name some major rivers and their location. Describe different ways a river is used. List some of the problems around rivers. 		
Music	Performing –Rhythm, pattern music	erforming –Rhythm, pattern, pitch Composing –standard notation, recording, interpreting Appraising –describe and identify character, purpose and style of nusic					
	Body and tuned percussions	Rock and Roll	Changes in pitch, tempo and dynamics	Haiku, music and performance	Samba and carnival sounds and instruments	Adapting and transposing motifs	
PE	Tag Rugby	Football	Netball	Quicksticks	Athletics	Cricket	
RE	The Fall: Understanding Christianity What do Christians learn from the creation story?	Incarnation: Understanding Christianity	Islam Why do Muslims call Muhammad the 'seal of the prophets'?	Salvation: Understanding Christianity	Judaism (Covenant): Emmanuel Project	Humanism: Emmanuel Project Why do humanists use the golden rule as a basis for morality?	

PSHE	People of God: Understanding Christianity What is it like to follow God? (Abraham and Sarah) Rights, rules and responsibilities	What is the Trinity; John's gospel? (Digging Deeper unit) Family and friends Working together	Personal safety	Why do Christians call the day that Jesus died, Good Friday? (Digging Deeper unit) Financial capability	What symbols and stories help Jewish people remember their covenant with God? Drug Education	Relationships and Sex Education Managing change
French	All around Town	On the Move	Pupils who are secure will be able to: Say the numbers to 31 in French. Read and calculate Maths sums correctly in French. Say all the days of the week, working out the words for the days that are yesterday and today. Match most of the French months to their English equivalents. Ask when someone's birthday is and give the number and month of their own birthday. Say the seasons of the year.	Pupils who are secure will be able to: • Use a physical response to show their understanding of six to eight weather phrases. • Repeat new phrases with accurate pronunciation. • Say at least two sentences intelligibly to convey the weather in a given place. • Point or move in the correct direction during a compass points game.	Pupils who are secure will be able to: Recognise and understand the meaning of new words that are cognates. Use a model text to support conversation. Complete mathematical calculations in French, writing answers in euros. Recognise shop names and label a triarama.	Pupils who are secure will be able to: Answer questions based on a video of a French-speaker, getting at least half of them correct. Match a set of instrument words to the appropriate instrument picture, getting the majority of them correct (allowing for any that they do not know in English). Say which instrument they play. Say what kind of music they like, using a whole sentence. Ask a question after listening to other pupils' attempts. Read and understand music genres in written form. Recall country names with accurate pronunciation. Use a full sentence to say 'J'habite en/au/aux'

	 Translate the date from English to French. Say the similarities and differences between birthdays in the UK and France. 	 Understand and say several directions and weather sentences. Place weather symbols in the correct locations on a map. Match at least three temperature numerals and words correctly. Say the correct number for a temperature. Show an understanding of the water cycle and relevant cognates in both English and French. 	 Use a bilingual dictionary to translate given words. Use a range of strategies to understand a familiar text. Ask and respond to questions found in a café conversation. Write informatic about a charac different country. Use familiar lawrite several short sentences. Perform a sememory with pronunciation. 	ter from a /. nguage to ohrases or ong from
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