### Year group: 6 Term: Aut 2

Focus Subject: Geography

Key Vocabulary: climate, season, rainforest, habitat, sustainability, protest, habitat, environment, timeline, compare, evolution, green, inheritance, discovery, energy.

#### Relationships and Health Education:

How to make good choices that have an impact on their health: rest and sleep, exercise, personal hygiene, avoiding the overuse of electronic entertainment, etc.

#### RE: as theologians, we will:

#### Belonging

Through Baptism and Confirmation, all Christians are called to share the mission of Jesus. In the words of Blessed John Henry Newman: 'He has committed some work to me, which he has not committed to another. I have my mission'. There are many different ways of carrying out that mission. For some people their mission or vocation is as a priest or member of a religious order.

#### Advent

Christians celebrate the birth of Jesus, given by God as a sign and expression of God's love. Giving and receiving reflects the truth that all life is given by God and life is given meaning through the birth of Jesus. Advent is a time of joyful expectation, as we prepare to receive Jesus into our lives and to share this gift with others at Christmas and throughout the year.

#### Art: As artists, we will: No art this term

History: As historians, we will: No history this term

#### Practise at Home:

Recap difficult concepts - CGP, Maths flex

Weekly spelling rules

#### As Musicians, we will:

play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression

#### Science: As scientists, we will:

recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution

## Maths: As mathematicians, we will

Identify and use reasoning with:

U3 prime numbers, common factors, multiples, order of operations, square and cube numbers, brackets, mental calculations and known facts

U4 simplifying fractions, fractions on a number line, comparing and ordering fractions, adding and subtracting fractions, problem solving with fractions

#### Geography: As geographers, we will:

PE: As athletes, we

Learn rugby skills

will:

describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water

# **BIG Question:** Can one person change the world?



# Learnina:

School grounds for identifying inheritance and adaption

#### DT: As designers, we will discover:

How well products have been designed Why materials have been chosen What methods of construction have been used How well products work How well products meet user needs and wants

plan their writing by:

- identifying the audience for and purpose of the writing, selecting the appropriate
- ٠ where
- necessary •
- characters and

- such
- integrating
- •
- using a wide range of devices to build cohesion within and across paragraphs
- guide the reader [for example, headings, bullet points, underlining] •

# Computing: As programmers, we will





### Cultural Capital/Trips/Local Area and Opportunities for Outdoor

#### English: As readers and writers, we will:

- Be able to Write a narrative and a speech

  - form and using other similar writing as models for their own
  - noting and developing initial ideas, drawing on reading and research

in writing narratives, considering how authors have developed

- settings in what pupils have read, listened to or seen performed draft and write by:
  - selecting appropriate grammar and vocabulary, understanding how
  - choices can change and enhance meaning
  - in narratives, describing settings, characters and atmosphere and
  - dialogue to convey character and advance the action précising longer passages
- 🛛 using further organisational and presentational devices
  - Begin to understand what the it takes to build a website.
  - Consider the ownership and use of images
  - Recognise the implications of linking to content owned by other people

# Half Term Overview – Year 6 – Autumn 2

Dates	W/C 4 <sup>th</sup> November	W/C 11 <sup>th</sup> November	W/C 18 <sup>th</sup> November	W/C 25th November	W/C 2 <sup>nd</sup> December	W/C 9th December	W/C 16th December
Events		Visit to Bodmin library		Cinema			
	Narrative	Narrative	Narrative	Non-Fiction, Speech	Non-Fiction, Speech	Non-Fiction, Speech	Poetry
Genre Varrative	The Last Tree	The Last Tree	The Last Tree	GRETA THUNBERG	GRETA THUNBERG		CHAnge Conge
Speech Poetry	R			NO ONE IS TOO SMALL TO MAKE A DIFFERENCE	NO ONE IS TOO SMALL TO MAKE A DIFFERENCE	NO ONE Is too small To make A difference	Children's este
	Emily Haworth-Booth	Emily Haworth-Booth	Ently Haworth-Booth	0	0	0	Amanda Gorman Des tes for the second
	Lesson 1 LQ. Can I identify and discuss the structure of a narrative? Lesson 2 LQ. Can I use	Lesson 5 LQ. Can I identify the features of direct speech? Lesson 6 LQ. Can I	PLAN !st draft	Lesson 1 LQ. Can I explain what a speech is used for? Lesson 2	Lesson 1 LQ. Can I create a story map to help me remember the order and features of a	Lesson 1 LQ. Can I plan my own persuasive speech? Lesson 2	Lesson 1 LQ. Can I listen to and perform a poem? Lesson 2
English	ISPACE sentence openers correctly?	innovate the dialogue in a narrative?	Edit	LQ. Can I give my opinion of what makes a speech	speech? Lesson 2 and Lesson 3	LQ. Can I write my own persuasive speech?	LQ. Can I annotate the poetic features of a
Narrative Speech	Lesson 3 LQ. Can I identify and use conjunctions correctly? Lesson 4: Can I show correct use of inverted commas with appropriate punctuation	Lesson 7 LQ. Can I use repetition for effect? Lesson 8 LQ. Can I innovate a part of a narrative including reported speech?	Final draft	effective and memorable? Lesson 3 LQ. Can I identify persuasive features in a speech? Lesson 4 LQ. Can I deliver a given	LQ. Can I think of my own persuasive phrases to include in my speech? Lesson 4 LQ. Can I write my own Unpopular speech? Lesson 5	Lesson 3 LQ. Can I give a receive feedback on my speech? LQ. Can I edit, improve and rewrite my speech? Lesson 5 LQ. Can I perform my	poem? Lesson 3 and 4 LQ. Can I write sentence following a syllabic and rhythmic structure? Lesson 5 LQ. Can I perform a
	Mashan fa a un Infar	Mastery focus: Infer	Mastery focus: Infer	speech persuasively?	LQ. Can I perform my own innovated speech?	speech? Mastery focus: Infer	poem? Christmas Activities Mastery focus: Infer
eading	Mastery focus: Infer Distinguish between fact	Distinguish between fact	Identify and discuss	Mastery focus: Infer Identify and discuss themes	Mastery focus: Infer Identify and discuss themes	Identify and discuss	CATCH UP /SUMMARY
<b>Mastery</b> Distinguish between fact and pinion	and opinion	and opinion	themes and conventions Summarise the main ideas from more than one	and conventions Summarise the main ideas from more than one	and conventions Summarise the main ideas from more than one	themes and conventions Summarise the main ideas from more than one	jderions, jugid mel reford? INC 11'S THEE
Identify and discuss themes and			paragraph	paragraph	paragraph	paragraph	SUNGLE Katherine Rundell <b>A</b>
nventions Summarise the main ideas from ore than one paragraph	Session 1	Session 2	Session 3	Session 4	Session 5	Session 6	

	isrova, jedi af etakir INTO THE DUCINGLES Katherine Rundell Katherine Rundell Katherine Rundell	Vertexes, joint in testion in testion in testion in the state of the state of the state is at detwork in the state is at detwork is at detwork	Introduction Katherine Rundell Katherine Rundell Introduction Katherine Rundell Introduction I	Introduction of the second of	Versions, beri Meterson, beri	Verticative for the second sec	
Spelling	Year 5/6 statutory spellings Year 3/4 statutory spellings Homework	Year 5/6 statutory spellings Year 3/4 statutory spellings Homework	Year 5/6 statutory spellings Year 3/4 statutory spellings Homework	Year 5/6 statutory spellings Year 3/4 statutory spellings Homework	Year 5/6 statutory spellings Year 3/4 statutory spellings Homework	Year 5/6 statutory spellings Year 3/4 statutory spellings Homework	N/A
SPAG	Inverted commas Direct Speech Reported Speech	Relative Pronouns Relative Clauses	Conjunctions Clauses	Repetition	Colon Semi-colon	Passive Active	
Fluent in Five	Review / current and future maths q	Review / current and future maths q	Review / current and future maths q	Review / current and future maths q	Review / current and future maths q	Review / current and future maths q	Review / current and future maths q
	Unit 4	Unit 4	Unit 4	Unit 5	Unit 5		
<b>Maths</b> Four operations	Lesson 1 – Simplifying Fractions 1 Lesson 2 - Simplifying Fractions 2	Lesson 5 - Comparing and Ordering Fractions Lesson 6 – Adding and Subtracting Fractions	Lesson 10 – Problem Solving – Adding and Subtracting Fractions Lesson 11 – Problem	Lesson 2 – Multiply fractions by fractions (1) Lesson 3 – Multiply fractions by fractions (2)	Lesson 7 Mixed questions with fractions Lesson 8 Fraction of an amount		
fractions	Lesson 3 - Fractions on a Number line	Lesson 7 – Adding and Subtracting Fractions	Solving – Adding and Subtracting Fractions End of Unit Check	Lesson 4 – Divide a fraction by an integer (1)	Lesson 9 Fraction of an amount – find the whole		
	Lesson 4 – Comparing and Ordering Fractions 15:15	Lesson 8 – Adding Fractions Lesson 9 – Subtracting Fractions	Unit 5 Lesson 1 – Multiply fractions by integers 15:15	Lesson 5 Divide a fraction by an integer (2) 15:15	End of unit check 15:15		
		15:15					
	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5	Lesson 6	
Science Adaptions	What is adaption?	How are organisms adapted to hot environments?	How are organisms adapted to cold environments?	What adaptions do nocturnal animals have?	How are organisms adapted to live underwater?	How are organisms adapted to live in the deep sea?	

<b>RE</b> Belonging Expectations	Vocation and Commitment - Belonging LEARNING FOCUS: Reveal Lesson 2 LQ. Do I understand a priest's vocation? Lesson 3 LQ. Can I explain the sacrament of Ordination?	Vocation and Commitment - Belonging LEARNING FOCUS: Reveal Lesson 4 LQ. Can I recall facts about different religious orders? Lesson 5 LQ. Can I explain some of the vows that religious people take as part of their service?	Vocation and Commitment - Belonging LEARNING FOCUS: Reveal Lesson 6 LQ. Can I reflect on what my mission in life is? LEARNING FOCUS: Respond Lesson 1 LQ. Do I know how I can be more committed in my love and service of others?	Expectations - Loving LEARNING FOCUS: Explore Lesson 1 LQ. Can I explain what expectations are? LEARNING FOCUS: Reveal Lesson 1 LQ. Can I recognise that advent is a time of expectation?	Expectations – Loving LEARNING FOCUS: Reveal Lesson 2 LQ. Can I recognise the prophet's expectations of the Messiah? Lesson 3 LQ. Do I understand some of expectations placed up Mary?	Expectations – Loving LEARNING FOCUS: Reveal Lesson 4 LQ. Can explain the principle of Incarnation? Lesson 5 LQ. Can I identify the significance of John the Baptist's expectations of Jesus?	Expectations – Loving LEARNING FOCUS: Reveal Lesson 6 LQ. Do I know Christ will come again? LEARNING FOCUS: Respond Lesson 1 LQ. Can I share my spiritual expectations of Advent and Christmas?
Music	Charanga – Scheme B	Charanga – Scheme B	Charanga – Scheme B	Charanga – Scheme B	Charanga – Scheme B	Charanga – Scheme B	
DT	Lesson 1 To investigate structures	Lesson 2 To construct nets to create 3D shapes	Lesson 3 To research temporary structures and housing to use in an emergency	Lesson 4 To design and make a shelter that can be used in an emergency	Lesson 5 To evaluate designed structures	Lesson 6 To present findings	
PE	Go Active gymnastics	Go Active gymnastics	Go Active gymnastics	Go Active gymnastics	Go Active gymnastics	Go Active gymnastics	
Fitness	Fitness	Fitness	Fitness	Fitness	Fitness	Fitness	
Computing	LQ. What makes a good website? To review an existing website and consider its structure • I can explore a website • I can discuss the different types of media used on websites • I know that websites are written in HTML	LQ. How would you lay out your web page? To plan the features of a web page I can recognise the common features of a web page I can suggest media to include on my page I can draw a web page layout that suits my purpose	LQ. Can I consider the ownership and use of images? To consider the ownership and use of images (copyright) I can say why I should use copyright-free images I can find copyright-free images I can describe what is meant by the term 'fair use'	LQ. Can I note the importance of previewing work? To recognise the need to preview pages I can add content to my own web page I can preview what my web page looks like I can evaluate what my web page looks like on different devices and suggest/make edits.	<ul> <li>LQ. To outline the need for a navigation path</li> <li>I can explain what a navigation path is</li> <li>I can describe why navigation paths are useful</li> <li>I can make multiple web pages and link them using hyperlinks</li> </ul>	LQ. To recognise the implications of linking to content owned by other people I can explain the implication of linking to content owned by others I can create hyperlinks to link to other people's work I can evaluate the user experience of a website	

Geography	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5	Lesson 6	
Population	LQ. Where are all the people?	LQ. Why does population change?	LQ. What is a population pyramid?	LQ. What challenges can a growing population present?	LQ. What challenges do people face living in slums? (Connects to D.T and Shelter)	LQ. What challenges can an ageing population present?	
RSHE			Spots and sleep				