Year 6 – 2022-2023 Rolling Programme

Autun	mn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
in the conne the re How connections of the re How connections of the re How connections of the re Revolutions of the re	did the Industrial lution affect housing ornwall and the rest	How did the decline in Cornish mining affect families in Cornwall? How did the closing of mines have impact emigration?	Why does planet Earth have polar regions when other planets don't? What is happening to our polar regions? How have animals adapted to living in a frozen kingdom? How are animals having to adapt to warming frozen kingdoms? Who was Shackleton and why is he remembered?	How did Charles Darwin influence our understanding of the world? How is the work of Charles Darwin important today?	How do we develop and maintain a healthy mind and body? How does the circulatory system work? What happens to our body when we exercise? Why is it important to work your heart muscle?	How is our future going to be different to the present day? Is technology changing how we think and what we do? Is technology a blessing or a curse?

Back to basics – Handwriting, grammar exercises What is a Year 6 wriiter?

Writing to inform – Non-Chronological

chronological reports – information text (Biography)

Who was Richard Trevithick?

Grammar:

Recap from previous years – discuss lots of grammar terms so it is familiar when we look at them in more detail.

Layout choices
Tenses
Conjunctions –
subordinating,
coordinating.
Commas for
ambiguity.
Conjunctions –
co-ordinating
and
subordinating
Parenthesis
NEW - passive

Writing to entertain –

-Narrative – Character description linked to setting description (emotions and feelings). -Victorian setting

description
- Independent Children to write a
description in the
present tense linked to
setting and character
descriptions.
Final copies to be
made into a book for

the library and shared

with the Probus

community.

Narrative writing – adventure/searching using character and setting descriptions.

Grammar Focus:

Commas – ambiguity and fronted adverbials Plurals and singular forms using possessive apostrophes.
Relative clauses Prepositional phrases Semi-colons
Colons
NEW – past and present progressive

Writing to persuade –

1) Setting description of an ice world (a link to Autumn 2)

-Magazine article -Environmental issues (climate change, renewable energy, plastic pollution) -Create a short advert (focus on the language – clear points, emotive language).

-Letter writing (persuasive) link to previous learning about the Victorians – a letter to persuade the Government to bring in stricter rules on child labour. Independent – children write a letter to their chosen audience to persuade them about their chosen topic.

Writing to persuade grammar

Formal and informal language Short sentences Imperative and modal verbs
New: Subjunctive Form

Writing to entertain –

-Narrative - Developing dialogue

- Conversation between 2 people – Looking at extracts and analysing the effect the author creates due to their style. Revealing emotions

and feelings building up (stronger) and emotions getting weaker (character calming down). Independent - Using a video stimulus Dilemma story with dialogue – link to previous writing about emotions and feelings,

Diary – explorers (pain, joy, hardship)

Writing to entertain grammar

Formal and informal language
Standard and nonstandard English
Apostrophes
Short sentences
Passive
Relative clause
Inverted commas.
Colons
Semi-colons

Writing to Inform -

Explanation text - the circulatory system: what is it?.
Review and build upon the work completed in year 4 for the digestive system.

Independent – explaining how a made up food/drink can help the human body be healthier.

Develop writing to Essay style writing – what is the importance of exercise and why is it vital for overall health both mental and physical?

Writing to persuade grammar

Imperative and modal verbs. Fronted adverbials. Conjunctions Semi-colons Colons

Writing to discuss -

Character reviews –
Professor Snape: good
or bad?
The Artful Dodger:
good or bad?
Wildboy: Monster or
misunderstood?

Independent:
Is graffiti art?
Should SATs be
banned?
Should schools have
school uniforms?
(Children can create
their own question to
discuss).

Writing to discuss grammar

Expanded noun phrases
Passive voice
Colons and semicolons
Parenthesis
Commas for ambiguity.
Modal verbs.

	Poetry – feelings and emotions (Black out poetry and haiku)	Poetry – Concrete poems using figurative language (linked to the environment and writing for a change in something).	Poetry – Conversational poetry.	Poetry – Comic verse poetry.	Poetry – Reviewing poetry.
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English -	Vocabulary		Vocabulary		Comparing extracts and	d texts.	
Guided	Fact retrieval and inference focus.		Fact retrieval and inference focus.		Giving opinions based on the text.		
Reading	Using evidence from	the text to support	Using evidence from the text to support an				
Whole	an answer.		answer.				
Class	Key texts:		Answering 3 mark questions effectively.				
VIPERS	VIPERS – The Victorians.		Summarising.		Key text		
	VIPERS - Electricity	ERS - Electricity		Key text		Pig Heart Boy – Malorie Blackman	
			The Wolf Wilder – Katherine Rundell				
	Oliver Twist – Charles	Dickens	Darwin's Dragons – Lind	say Galvin			
Reading for	Focus - Poetry –	Focus - Classic	Focus – other cultures	Focus - Female	Focus - Shakespeare –	Focus – Cornish texts	
Pleasure	including	texts: including	including	Authors - Sky Song by	Twelfth Night		
(extracts to	Michael Rosen,	Treasure Island by	Ramayana – Divine	Abi Elphinstone			
entice the	Benjamin	Robert Louis	Loop hole – Sanjay Katherine Rundell				
children to	Zephaniah	Stevenson	Patel Emma Carroll				
read for			Windrush Child by				
themselves)			Benjamin Zephaniah				

	Daily Fluency	Daily Fluency	Daily Fluency	Daily Fluency	Daily Fluency	Daily Fluency
	Recap of previous	Recap of previous	Recap of previous	Recap of previous	Recap of previous	Recap of previous
şų	learning	learning	learning	learning	learning	learning
۸at	Place Value	Number – fractions	Measures	Percentage	Area and perimeter	Position and
	4- operations	Number - decimals	Problem solving using 4	Ratio	Volume	movement
			ops, fractions and	Algebra	Angles	Graphs averages
			decimals		Geometry	

A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066

Cornish History Study:

What was lifelike before the industrial revolution? Examine the cause and effect of the Industrial Revolution.

What was the impact of the Industrial Revolution on Cornwall?

How did it change the lives and communities within Cornwall?

What is migration and why did the Industrial Revolution cause; migration within the UK? Migration away from the UK?

Local historical figure: Richard Trevithick Emily Stackhouse

What is diaspora? Why did many Cornish people emigrate during this time? What effect did it have?

How did housing and homes change within Victorian Britain? Why?

What are primary and secondary sources? Can we use information that has come from stories, artwork, photos, which were taken in the Victorian times? Why?

National Archives Lessons:. What was life like for black people in Victorian Britain? Discuss the merits of the evidence whether it is a primary or secondary and if it is secondary, how it is given merit by primary examples.

Black Victorians - How much can documents reveal about the lives of Black people in Victorian Britain? Hard Labour - What was life like for a Victorian child criminal?

Historical figures: Ernest Shackleton

Ernest Shackleton

What is Shackleton known for?

What other events were happening in the world at the time Shackleton was alive?

What impact does that have on what Shackleton did at the time and the decisions that he made?

How does nationality influence our view of the events in history? Look at resources from different perspectives and compare.

Using primary and secondary sources of information.

Understand our perceptions is related to British history – how do other people around the world perceive Ernest Shackleton? (Look at Norwegian point of view – Roald Amundsen)

Review the History learned – Look at all periods of history studied at Probus School.

Review when the civilisations appeared and children can begin to compare periods of time and civilisations (e.g. Stone Henge was built 1000 years before the ancient Egyptian pyramids. When the pyramid of Giza was being built, there were still woolly mammoths. We are closer in time to th T-Rex than a T-Rex was to a stegosaurus.)

Review the differences and similarities with houses.

Review major achievements.

LOCAL - Mini-project:

History of Probus – What is the history of Probus? How has Probus Church changed over the years?

Local history – Emily Stackhouse

Who was Emily Stackhouse?

What is she known for?

Where and when did she work?

Children to think about historical implication of the work of Emily Stackhouse and why she is known and celebrated in some sections of society.

What geographical factors lead to the industrialisation of Cornwall?

Cornwall's unique geology

Human and Physical Geography

- describe and understand key aspects of: 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

4 and 6 Grid references – Geography field trip to Bodmin Moor.

The United Kingdom = What is the UK and how have people affected the UK's landscape?

Compare and contrast the different countries in the UK.

Identify where I live in the UK and locate the UK's major cities.

Identify physical characteristics of the UK. Understand how people have affected the UK's landscape.

Describe and explain the sorts of industries in which people in the UK work.

Understand the different types of energy sources used in the UK. Evaluate the advantages and disadvantages of wind energy.

Locational Knowledge

- name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time - use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied

Geographical skills and fieldwork

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied

South America: Rio and South East Brazil

Locate South America on a world map and identify a range of its physical and human features.

Locate the countries and capital cities of South America.

Compare key facts about Brazil with your country.

Use photographs and information texts to imagine what daily life in Rio might be like. Identify how my life is linked to Rio and the South East of Brazil.

Identify the pros and cons of hosting the Olympic Games.

Locational Knowledge

-locate the world's countries, using maps to focus on South America, concentrating on its environmental regions, key physical and human characteristics, countries and cities - use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied - identify the position and significance of the Equator

-identify the position and significance of the Prime/Greenwich Meridian and time zones (including day and night)

Place Knowledge

- understand geographical similarities and differences through the study of the human and physical geography of a region of the UK and a region within South America

	Associate the brightness of a loor the volume of buzzer with the number and volt of cells used in the circuit.
Science	Compare and gireasons for variation how compone function, including the brightness of bulbs, the loudned buzzers and the on/off position of switches Use recognised symbols when representing a sincircuit in a diagram.
	Working Scientific Take measurement to improve accurate or using a lux light measuring app. Label diagrams Changing variable
	to test a prediction PSST- Standing on Shoulders of Gian Michael Faraday (Wind Power)

Living Things and their **Evolution and Inheritance Electricity Animals including** Light Recognise that light sociate the Habitats. Humans Identify and name the ghtness of a lamp appears to travel in Recognise that living the volume of a straight lines. things have changed main parts of the Describe how living things over time and that fossils zzer with the human circulatory are classified into broad system, and describe Use the idea that light mber and voltage groups according to provide information cells used in the travels in straight lines to about living things that the functions of the common observable inhabited the Earth explain that objects are cuit. heart, blood vessels characteristics and based seen because they give millions of years ago. and blood. on similarities and ompare and give out or reflect light into differences, including Recognise that living Recognise the impact asons for variations the eye. micro-organisms, plants of diet, exercise, druas things produce offspring how components and animals Explain that we see of the same kind, but and lifestyle on the way nction, including e brightness of things because light normally offspring vary their bodies function Give reasons for classifying travels from light and are not identical to lbs, the loudness of plants and animals based sources to our eyes or Describe the ways in zzers and the their parents. on specific characteristics. /off position of from light sources to which nutrients and objects and then to our Identify how animals and water are transported itches PSTT- " I can explain"plants are adapted to within animals, eyes. habitat pictures e recognised including humans. suit their environment in Use the idea that light mbols when different ways and that oresenting a simple adaptation may lead to Is the transplanting travels in straight lines to cuit in a diagram. evolution. (Link to Spring body parts from other explain why shadows have the same shape 1) humans and animals orking Scientifically as the objects that cast ethical in our society? ke measurements them PSST- Standing on the PSST-Standing on the improve accuracy Shoulders of Giants-Shoulder of Giantsusing a lux light Charles Darwin (The easuring app. Santorio Santorio (The **Evolution of Evolution)** journey of a pulse bel diagrams Oaden Trust meter) nanging variables Light Timeline test a prediction. ST- Standing on the oulders of Giants-

Art		Shadow Puppets Explore how traditional and contemporary artists use cutouts and shadow puppets LINK to Science unit (Light)	Activism Explore how artists use their skills to speak on behalf of communities. Make art about things you care about.	Art / DT Take a Seat Explore how craftspeople and designers bring	2D Drawing to 3D Making Explore how 2D drawings can be transformed to 3D objects. Work towards a sculptural outcome or a graphic design outcome.	
D/T	Materials for purpose - Victorian based moving toy using electrical systems and cogs. Buy Make Your Own Fairgrounds D&T Class Kit TTS (tts- group.co.uk)			personality to their work.		Food Technology – design and make a 2-course meal based on understanding of a healthy lifestyle.
Music	"Happy" Motown	Classroom Jazz	A New Year Carol	You've got a friend in me	Music in me	Class end of year musical.
MFL - French	Á l'école (At school) Repeat and recognise the vocabulary for school subjects. Say what subjects they like and dislike at school. Say why they like/ dislike certain school subjects. Tell the time (on the hour) in French. Say what time they study certain subjects at school.	Manger et bouger (Healthy lifestyle) Name and recognise 10 foods and drinks that are considered good for your health. Name and recognise 10 foods and drinks that are considered bad for your health. Say what activities they do to keep in shape during the week. Say in general what they do to keep a healthy lifestyle. Learn to make a healthy recipe in French.	Le week-end (The weekend) • Ask what the time is in French. • Tell the time accurately in French. • Learn how to say what they do at the weekend in French. • Learn to integrate connectives into their work. • Present an account of what they do and at what time at the weekend.	Le Seconde Guerre Mondiale (World War II) Group/order unknown vocabulary to help decode texts in French. Improve listening and reading skills. Name the countries and languages involved in WW2. Say what the differences were in city and country life during the war. Learn to integrate all their new and previous language writing a letter.	Les Vikings (Vikings) Name the key periods in Ancient Britain, chronologically in French. • Describe themselves physically by pretending to be a member of a fictitious Viking family. • Use more exciting adjectives in their sentences, becoming increasingly more confident and accurate using correct adjectival agreement. • Use two irregular high frequency verbs	Moi dans le monde (Me in the world) About the many countries in the Francophone world. About different festivals (religious and non-religious) around the world. That we are different and yet all the same. That we can all help to protect our planet. How to use "à" (when talking about living in a city) and "en/au/aux" (when talking about living in a country).

	Link to PSHE – communicating effectively with others.	create things for a fairground.	children create their own game linked to the environment.	create a website to show knowledge of previous learning.	(mean, data, tables) -link to science -	counter.
- Compound	networks – Communication and Collaboration	3D modelling Link to DT and shape in maths – design and	Variables in games Link to science / geography/ PSHE-	Webpage creation Link to foundation subjects – children	information - Introduction to spreadsheets -link to maths	Sensing movement Link to science and PE – creating a step
PE Computing	PE for fitness – circuits Gymnastics Handball Computing systems and	Dance Gymnastics Creating media –	Capoeira Invasion games – netball and football Programming A -	Capoeira Invasion games – rugby and hockey OAA Creating media -	PE for fitness – running Net and Wall – tennis and badminton Data and	Striking and fielding Athletics Programming -
PSHE	Being Me	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me
RE	U2.6 - Kingdom of God Christianity For Christians, what kind of King was Jesus?	U2.3 Incarnation Christianity Why do Christians believe Jesus was the Messiah?	U2.7 - Hinduism Why do Hindus want to be good?	U2.2 - Creation/Fall Christianity Creationism and science: conflicting or complimentary?	'être' (to be) and 'avoir' (to have) more fluently. • Describe their typical daily routine as either/both a Viking man and/or Viking woman using 1st person singular (I), with an opportunity to move to third person singular. • Recognise and start to understand commonly used reflexive verbs and pronouns. U2.11- Why do some people believe in God and some people not?	U2.10 - What matters to most Humanists and Christians?

Driver 1 To promote and celebrate diversity within the school culture and beyond. An "all welcome" ethos with strong consideration for exposure to images and role models which expand the pupils experience and challenge stereotypes.	Black History Month – Awareness British Empire – the beginning of a diverse UK. Emily Stackhouse – lived in Probus during the Victorian times (botanist)	National Archives session = Black Victorians (awareness of diversity in Victorian Britain).	Women and ethnic minorities in the world of computing.	British Science Week to include STEM ambassadors visiting the school (local experts).		
Driver 2						
To promote mental health for all with an emphasis on outdoor learning and immersion in natural environment.	Wild Tribe Walking around Probus – our local community – linked to Victorian topic.	Developing observational skills in the outdoor environment (using magnifying glasses and microscopes).	Visiting the allotment.	Developing allotment	Walking around Probus – visiting the church. Linked to healthy body, healthy mind and the circulatory system – children will be outside for regular walks in and around the school area.	
Driver 3		Visit to Geevor	Shipwreck museum	Curate the	Year 6 residential – Bristol	
To ensure exposure for all to events and learning with high cultural capital , especially for the pupil premium cohort.	Reception buddy time developing leadership skills Ambassador roles throughout school Rotary Club writing and speech competitions during the year.	mine. Christmas events leading reception sharing in the buddy role Aspiring futures project National archives workshops	- Visit to Shackleton exhibition Lego League engineering challenge and presentations at competition Aspiring futures project World Earth Day	museum space in school	and Stratford upon Avon Visit from a medical expert to talk through the human body (circulatory system). Greenpower challenge	Year 6 drama production.