

Sky Primary and Eden Project Nursery Curriculum Overview

		Yec	r Group Nurs	ery		
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Enquiry Question	What makes me special?	What colours can we find?	What comes out at night?	How can we move on land,	What can we grow?	What lives outside?
Sustainability Principles	Energy and Climate	Adaptation for the future	Biodiversity	air and water? Health and wellbeing	Food and farming	Cycles and waste
Good Life Goals	17 – Come together	12 – live better	11 – love where you live	3 – stay well	2 – eat better 10 – be fair	15 – love nature
Key Reading Texts	The Green The Conservation The Montan The Mo	ROUTH BEAR WHAT DO YOU SEE?	OWEL BABIES	Naughty Bus bus bus bus bus bus bus bus bus bus b	The GIANT Jam Sandwich	EUCERHORM
		Dear Sailta Rod Campbell	THE SNOWY DAY			
Nature-based curriculum	Children know that they are part of a new school community. Children explore their outdoors area and feel safe in all seasons/ weathers	Children explore living things in local environments and discuss how they have adapted to live there. Children start to take eco-friendly actions – Exploring nature, growing mini gardens.	Children can identify bugs and minibeasts in the local area.	Children begin to develop independent skills for personal hygiene – handwashing, brushing teeth, etc.	Children know that seeds grow into plants. Children plant seeds in containers. They use locally sourced food to create simple recipes. Children start to take eco-friendly actions – Exploring nature, growing mini gardens.	Children learn to clean up their own waste. When outside, children understand that we leave places as we find them and take our rubbish with us.
Literacy	I can fill in missing words from well- known rhymes. I can show a preference for a book or a song or a rhyme.	I can identify myself in a story and show enjoyment for stories about familiar people.	I show interest in illustrations and print in books and print in the environment. I can understand that print has meaning.	I can talk about stories. I can make suggestions about what might happen next in a story.	I can talk about events and characters in a book. I can tell a story to friends.	Comprehension: I enjoy sharing a range of books. I can handle books correctly and with care.

	I can join in with rhymes and stories. I can randomly scribble on the page, sometimes with both hands. I can begin to balance when sitting. I can make connections between my actions and the marks being made. I notice sounds in the environment.	I can hold a book, turn the pages and indicate an understanding of pictures and print. I can identify rhymes. I can join in with the rhythm of well-known rhymes and songs. I can notice and repeat sounds. I can use a range of tools to make marks and show an interest in my own marks and other marks.	I can hold a book the right way up and turn pages by myself. I ascribe meaning to my marks.	I know that print can have different purposes. I can tell an adult what my marks mean. I can draw lines and circles in the air, on the floor or on large sheets of paper, balancing well and using whole arm and body. I can copy shapes, letter and pictures.	I know that we read English text from left to right and from top to bottom. I can identify signs and symbols in the environment and recall what they mean. I can ascribe meaning to other marks, like on signage. I can identify sounds from my own name in other words. I can write some or all of my name. I can spot and suggest rhymes I can count or clap syllables in a word I can recognise words with the same initial sound, such as money and mother	I can recognise some familiar words in print, e.g., own name or advertising logos. I enjoy joining in with rhyme, songs and poems. Explain in simple terms what is happening in a picture in a familiar story. Word Reading: Hear general sound discrimination and be able to orally blend and segment. Recognise the initial sound in words. Recognise the initial sound in words. Corally segment sounds in simple words. Form pre-writing shapes.
Maths	I can show interest in and join in with number rhymes. Compare sizes, weights etc. using gesture and language 'bigger/little/smaller', 'high/low', 'tall', 'heavy'. Notice patterns and arrange things in patterns.	I can understand 'more' and 'less' I can recite some number names in sequence. Make comparisons between objects relating to size, length, weight and capacity	Develop fast recognition of up to 3 objects, without having to count them individually ('subitising'). Recite numbers up to 3. Solve real world mathematical problems with numbers up to 3. Talk about shapes.	Show 'finger numbers' up to 3. Link numerals and amounts: for example, showing the right number of objects to match the numeral, up to 3. Experiment with their own symbols and marks as well as numerals.	Say one number for each item in order: 1,2,3,4,5. Know that the last number reached when counting a small set of objects tells you how many there are in total ('cardinal principle'). Show 'finger numbers' up to 5. Link numerals and amounts: for example, showing the right number of objects to match the numeral, up to 5. Solve real world mathematical problems with numbers up to 5.	Count objects, actions, and sounds. Subitise Matching. Sorting & Comparing Comparing amounts Comparing size, mass & capacity Exploring pattern
Communication and language	I can respond to my name and change my activity when encouraged I can use everyday words to talk about people I know. I can follow simple instructions with visuals I can listen and respond to adults and peers	I can join words together to speak in short phrases I can concentrate for slightly longer periods I can join in with a small group I can remember and join in with stories and rhymes	I can speak in 2–4- word sentences I can follow two-step simple instructions with visuals I can understand more simple questions and answer appropriately. I can express desires, feelings and needs	I can begin to understand and ask why and how questions I can remember and use new words. I can engage in imaginary role-play sometimes building stories around objects and toys	I can explain my own thinking/ideas I can describe the story settings and characters. I can join in with the repeated lines and refrains. I can begin to hold conversations with adults and peers.	I can listen carefully. I can engage in story times, rhymes, and songs. I can maintain attention in whole class/groups. I can follow instructions. I can use longer sentences up to 6 words. I can connect sentences using 'and'
Understanding the world	I enjoy joining in with family customs and routines. Make connections between the features of their family and other families. Notice differences between people. I am interested in photographs of myself and familiar people and objects. I am curious about people and show interest in stories	I can remember and talk about significant events in my own experience. I show interest in different occupations E.g. fire fighters/nurse/police officers. I enjoy celebrating my birthday and that of others I can make observations about	I can recognise similarities and differences. Use all their senses in hands-on exploration of natural materials. Explore collections of materials with similar and/or different properties. Talk about what they see, using a wide vocabulary	I can identify where things belong in my environment E.g.: where my bottle/coat/painting goes. I can talk about environments in stories. I can talk about places I have visited (e.g.: the park/ASDA) I can follow positional language instructions.	Explore how things work. Plant seeds and care for growing plants. Understand the key features of the life cycle of a plant and an animal. Begin to understand the need to respect and care for the natural environment and all living things.	Continue developing positive attitudes about the differences between people

Expressive arts	about myself and my family. I can talk about what I was like when I was a baby.	my immediate environment. I can, in pretend play, imitate everyday actions and events from own family and cultural background, e.g. making and drinking tea. I can use a variety of	I can join different materials and explore	I am beginning to notice changes in my environment.	l can draw a person with identifiable	I have been exposed
and design	materials freely, in order to develop my ideas about how to use them and what to make. I can use various construction materials. I can manipulate play dough (roll, knead) Explore different materials, using all their senses to investigate them. Manipulate and play with different materials.	tools to apply paint (brushes of different sizes, sponges, fingers) I can recognise and name colours. I can mix colours to make new colours. Start to develop pretend play, pretending that one object represents another. Use their imagination as they consider what they can do with different materials. Make simple models which express their ideas.	different textures. I can draw identifiable pictures. I can use a variety of tools to apply paint (brushes of different sizes, sponges, fingers) with increasing control. Begin to develop complex stories using small world equipment like animal sets, dolls and dolls houses, etc.	am creating. I can begin to use representation to communicate, e.g. dra wing a line and saying, 'That's me.' Make imaginative and complex 'small worlds' with blocks and construction kits, such as a city with different buildings and a park.	features. Explore different materials freely, to develop their ideas about how to use them and what to make. Develop their own ideas and then decide which materials to use to express them.	to a different range of artists. I can show interest and describe the texture of things. Respond to what they have heard, expressing their thoughts and feelings. Remember and sing entire songs. Play instruments with increasing control to express their feelings and ideas
Personal, social and emotional development	I can separate from my main carer with support An adult can distract me when I am upset	I can express my own feelings I am aware of my own feelings and am beginning to understand that some actions and words can hurt other's feelings. I can demonstrate friendly behavior and form good relationships with adults and peers.	I can separate from my main carer independently I can distract myself when I am upset. I can use an adult as a secure base. I can begin to accept the needs of others and can take turns and share resources. I can show confidence in asking adults for help	I can express my own preferences and interests. I can respond to a few appropriate boundaries. I can seek out others to share experiences.	I am beginning to understand about foods that are healthy and unhealthy I am confident to talk to other children when playing. I can usually tolerate delay when my needs are not immediately met. I welcome praise for what I have done.	I can talk about feelings. I can increasingly follow rules. I know my likes and dislikes. I can organise my belongings in the morning. I can manage my personal hygiene. I can build relationships with adults and peers.
Physical development	Gross motor Walk, run, jump and climb – and start to use the stairs independently Spin, roll and independently use ropes and swings (for example, tyre swings). Sit on a push-along wheeled toy, use a scooter or ride a tricycle. Fine motor I can hold a pencil (fisted/digital pronate grip) to make marks. I can turn the pages in a book. Introduction to P.E.	Gross motor I can climb stairs and steps using alternate feet Fine motor I can fit the pieces of a puzzle together. I can pick up tiny objects using a fine pincer grasp. I can use some one- handed tools and equipment with support. Introduction to P.E.	Gross motor Skip, hop, stand on one leg and hold a pose for a game like musical statues. Use large-muscle movements to wave flags and streamers, paint and make marks. Fine motor I can use tweezers. I can use tweezers. I can use tweezers. I can use tools effectively in playdough (e.g. cutters/rollers) I can take off my own shoes. Fundamentals	Gross motor Maintains balance using hands and body to stabilise Walks down steps or slopes whilst carrying a small object, maintaining balance and stability Collaborate with others to manage large items, such as moving a long plank safely, carrying large hollow blocks. Fine motor I can show increasing control over tools like pencils and crayons. I can use tools for mark making with control. Fundamentals	Gross motor Runs with spatial awareness and negotiates space successfully, adjusting speed or direction to avoid obstacles Can balance on one foot or in a squat momentarily, shifting body weight to improve stability Can grasp and release with two hands to throw and catch a large ball, beanbag or an object Creates lines and circles pivoting from the shoulder and elbow Fine motor I can use scissors effectively to cut straight lines in paper. I am beginning to use 3 fingers (tripod grip) to hold my pencil. I can use pincers, tweezers and threading equipment	Gross motor Develop skills they need to manage school day successfully: lining up and queuing; mealtimes; personal hygiene Put on own coats, shoes and socks Navigate the space safely Fine motor Show a preference for a dominant hand. Use one-handed tools and equipment, i.e., making snips in paper with scissors. Start to eat independently and learning how to use a knife and fork. Ball Skills

Trips and Enrichment Harvest Outdoor lea creating far with ston making clay a faces, using to to make cost making pa		arning: Eden-led with natu		Eden Partnership: Eden teaching	hungry caterpillar Big butterfly count.
Enrichment Cutdoor lea creating far with ston making clay faces, using to make cost making pa		arning: Eden-led with natu		Eden teaching	<i>. .</i>
sandwiches, kitchen p	nes, Rainbow Rou animal A Pocket full nature Eden tumes, Eden Places arty Rainforest an , mud Med Biome lay. Eden Event	nes, animal Rainbow Route A Pocket full of Eden Making o waffles nature Eden Creating a Creating a Shadow pup arty Rainforest and s, mud Eden Places: Med Biome Sky-led: Infant	owl Hop. S. den. ppets. ership:	y resources/lesson plans: Wildflowers in schools - from seeds to seeds. Explore what grows at Eden. Go on a flower hunt. Visit the allotments.	Eden Partnership: Eden-led workshop The Rainbow Route Eden lesson plan: Minibeast Trackers



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		Year	Group Rece	ption		
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Enquiry Question	How do we get ready for our Sky Tea Treat?	How can we use our senses to explore the seasons?	Why do penguins huddle?	What food do we get from farms?	What will we find on our great plant hunters' expedition?	Which tales from the seashore can we share?
Sustainability Principles	Food and Farming 11 – Love where	Adaptation for the future 12 – live better	Energy and climate 7 – use clean	Cycles and waste 2 – eat better	Health and wellbeing 15 – love nature	Biodiversity 14 – clean the
Good Life Goals	you live 17 – Come together	12 – Ilve better	energy	2 – eat better	15 – love nature	seas
Key Reading Texts	The Tiger Who Come to Tee Out of the Come to	AGA ATTER STACK STACK STACK STACK STACK STACK STACK STACK STACK STACK		AREAD CAR SO	The Albert of th	
Nature-based curriculum	 Children explore seasonal, local foods and celebrate Harvest Festival. Children use local recipes and ingredients to prepare a Sky Tea Treat Celebration. I can explore seasonal foods. Harvest festival. Use foods to prepare a Sky treat. I can explore my new school environment. 	 Children understand how some creatures are adapted to live in the cold and how they keep warm. Action – Children design an item to keep us warm in winter. Skill –children can use ideas from nature to inspire their designs 	 Children know that they are a valued member of a class and school community. Children are learning the SKY 'ways of being'. Families and community are regularly invited into school. Action – Children are learning to look after each other and see that we are part of one global family, connected to nature. Skill – Children 	 Children begin to understand that plants have a life cycle. Action -Children water plants in the garden. Skill –Children learn how to plant seeds and care for plants. Children begin to understand the different cycles of life on a farm. They learn about the growing cycle of a plant and what plants need to grow. 	 Children begin to understand the importance of time in nature to my health. Children understand they can feel healthy, be healthy and live healthy and live healthily in body and mind. Action – Children spend time outside connecting with nature. Skill – Children share games and activities to enjoy time in nature together. Learn how we can help the 	 Children learn to identify different marine habitats and rockpool wildlife. Action – Children build an underwater habitat for marine animals. Skill – Children can identify and classify some marine plants and animals. To identify different marine habitats and rockpool wildlife. Action – To build an underwater habitat for marine animals. Skill – can begin to identify and
			begin to understand that their actions have	& Action – children plant	environment: Food growing	classify animals.

Literacy - Writing	Give meaning to marks they make. Write own name. Form pre-writing shapes	Spell to write VC and CVC words independently using set 1 graphemes. Orally compose a sentence and hold it in memory before attempting to write it. Write from left to right and top to bottom. Form recognisable letters.	consequences, to care for nature and to develop 'environmental manners.' Spell to write VC, CVC and CVCC words independently using set 1 and set 2 graphemes, including digraphs. Spell some irregular common (tricky) words independently. Holds a pencil effectively to form many letters correctly.	seeds to grow food plants. Skill –children can identify parts of a plant. Spell to write VC, CVC and CVCC words independently using set 1 and set 2 graphemes, including digraphs. Spell some irregular common (tricky) words independently. Holds a pencil effectively to form many letters correctly.	Litter picking gardening Use writing in play. Write a simple phrase or sentence with a full stop. Include spaces between words. Make phonetically plausible attempts when writing Form most lower-case letters correctly, starting and finishing in the right place, going the right way round and correctly orientated.	Write short sentences with words with known letter-sound correspondences using finger spaces, a capital letter and a full stop. Make phonetically plausible attempts when writing more complex unknown words Re-read what they have written to check that it makes sense. Use a pencil confidently to form all letters correctly. Spell taught tricky words.
Literacy - Reading	Listen, enjoy and retell stories. Recognise own name. Hear general sound discrimination and be able to orally blend and segment. Recognise the initial sound in words. Recognise rhyming words. Begin learning RWI set 1 sounds.	Comprehension: Make a simple prediction based on the pictures or text of a straightforward story that is read aloud to them. Show understanding of some words and phrases in a story that is read aloud to them. Express a preference for a book, song or rhyme, from a limited selection. Play is influenced by experience of books (small world, role play). Word Reading: Read words and short texts including taught graphemes. Read some common exception words matched to the school's phonic programme.	Comprehension: Retell stories in the correct sequence, draw on language patterns of stories Show understanding of many common words and phrases in a story that is read aloud to them. Suggest how an unfamiliar story read aloud to them might end. Give a simple opinion on a book they have read. Word Reading: Read some letter groups that each represent one sound and say sounds for them. Read simple phrases and sentences made up of words with known letter-sound correspondences and, where necessary, a few exception words.	Comprehension: Retell stories in the correct sequence, draw on language patterns of stories Show understanding of many common words and phrases in a story that is read aloud to them. Suggest how an unfamiliar story read aloud to them might end. Give a simple opinion on a book they have read. Word Reading: Read some letter groups that each represent one sound and say sounds for them. Read simple phrases and sentences made up of words with known letter–sound correspondences and, where necessary, a few exception words.	Comprehension: Correctly sequence a story or event using pictures and/or captions. Make simple, plausible suggestions about what will happen next in a book they are reading. Know the difference between different types of texts (fiction, nonfiction, poetry). Make inferences to answer a question beginning 'Why do you think?' in a picture book that has been read to them. Word Reading: Read some letter groups that each represent one sound and say sounds for them. Fluently read sentences made up of words with known letter–sound correspondences and, where necessary, a few exception words.	Comprehension: Recall the main points in text in the correct sequence, using own words and include new vocabulary. When prompted, say whether they liked or disliked a book, and give a simple justification or make a relevant comment. With prompting, sometimes show understanding of some less familiar words and phrases in a story that is read aloud to them. Word Reading: Recognise at least 10 digraphs. Read set 2 words fluently. Read set 2 books fluently. Read set 2 books fluently, including some common exception words.
Maths	Count objects, actions, and sounds. Subitise to 3 Matching, sorting & comparing amounts Comparing size, mass & capacity Exploring pattern - making simple patterns	Explore the composition of numbers to 5 Subitise to 5 Automatic recall number bonds up to 5 One more and one less (numbers up to 5) Have a deep understanding of numbers up to 5 Formation of numbers to 5 Exploring 2D shapes	Alive in 5 Find 0 to 5 Subitise 0 to 5 Represent 0 to 5 Find 1 more and 1 less in numbers up to 5 Composition 0 to 5 Mass and Capacity Explore and compare mass Explore and compare capacity Growing 6, 7, 8 Find and represent 6, 7 and 8 Find 1 more and 1 less Composition of 6, 7 and 8 Explore odd and even numbers Double to 8 Combine 2 groups Length, Height and Time Explore and compare length Explore and compare height Talk about time	Building 9 and 10 Compare numbers to 10 Represent 9 and 10 1 more and 1 less Composition to 10 Bonds to 10 Doubles to 10 Explore even and odd Explore 3D shapes Recognise and name 3D shapes Find 2D shapes within 3D shapes Use 3D shapes for tasks Identify 3D shapes in the environment Identify more complex patterns Copy and continue patterns	To 20 and beyond Build numbers beyond 10 Continue patterns beyond 10 Verbal counting beyond 20 How many now? Add more How many did I add? Take away How many did I take away? Manipulate, compose and decompose Select shapes for a purpose Rotate and manipulate shapes Explain shape arrangements Compose shapes Decompose shapes	Count beyond 10. Add and subtract numbers within 10. Understand doubling and halving. Recognise even and odd numbers. Share and group resources. Automatic recall of number bonds within 10. Deep understanding of numbers below 10

			Order and sequence time			
Communication and language	Express ideas and feelings Understand how to listen carefully and why listening is important. Engage in story times, rhymes, and songs. Maintain attention in whole class/groups. Follow 1 step instructions. Understand 'why' questions. Use sentences 4-6 words. Use talk to organise play.	Listen in familiar & new situations. Maintain attention in new situations. Ask questions to find out more and to check they understand what has been said to them. Follow instructions with 2 parts in a familiar situation. Start a conversation with peers and familiar adults and continue for many turns. Develop social phrases	Listen attentively in a range of situations. Maintain attention during appropriate activity. Engage in non-fiction books. Consider the listener and take turns. Use talk to organise/stand for something else in play. Begin to use past tense. Begin to recount past events.	Maintain attention in different contexts. Use talk to help work out problems and organise thinking and activities. Explain how things work and why they might happen. Articulate their ideas and thoughts in sentences. Listen to and talk about selected non-fiction text to develop a deep familiarity with new knowledge and vocabulary. Begin to connect one idea or action to another using a range of connectives. Retell the story once they have developed a deep familiarity with the text; some as exact repetition and some in their own words.	Listen and understand instructions while busy with another task. Maintain an activity while listening. Understand how, why, where questions. Describe events in some detail. Express ideas about feelings and experiences. Articulate their ideas and thoughts in well- formed sentences. Use language to reason.	Listen and respond with relevant questions, comments, or actions. Make comments and clarify thinking with questions. Speak in well-formed sentences with some detail. Use new vocabulary in different contexts. Use past, present, and future tenses in conversation with peers and adults. Use conjunctions to extend and articulate their ideas. Hold a back-and-forth conversation.
Understanding the world	Past and Present Begin to make sense of their own life story and family's history. Explore and talk about important events in the school or locality's history. Talk about members of their immediate family and community. Name and describe people who are familiar to them. The Natural World Explore the natural world around them. Talk about the features of their immediate environment with visual representations.	Past and Present Find out about key historical events and why and how we celebrate today? Remembrance Day, Christmas Day, Diwali. Ask questions, use different sources to find answers including books. Comment on images of familiar situations in the past. People, Culture and Communities Recognise that people have different beliefs and celebrate special times in different ways. Recognise some similarities and differences between life in this country and life in other countries. The Natural World Use all their senses in hands on exploration of natural materials. Describe what they see, hear and feel whilst outside.	People, Culture and Communities Know there are different countries in the world and talk about the differences they have experienced or seen in photos. Recognise some environments that are different to the one in which they live Describe a contrasting environment to their own. Use globes and maps to talk about the different places around the world. The Natural World Explore different habitats and animal adaptations for survival. Talk about the differences between materials and changes they notice. Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.	The Natural World Begin to understand the need to respect and care for the natural environment and all living things. Understand the effects of the changing seasons on the natural world around them. Talk about what they see, using a wide range of vocabulary. Understand the key features of the life cycle of a plant or animal. People, Culture and Communities Begin to identify the origins of some foods. Locally produced food is grown seasonally. Organic farms use natural products to keep the soil healthy.	The Natural World Explore the natural world around them, making observations and drawing pictures of animals and plants. Understand the key features of the life cycle of a plant and an animal. Understand their role in protecting the natural world. Plant seeds and care for growing plants. Past and Present Share stories and talk about significant people who lived in the past.	People, Culture and Communities Draw information from a simple map and identify landmarks of our local area. Create own maps. Comment and ask questions about the different parts of the local community. Use photos and pictures to locate places and places on a simple map. Find out about their local area by talking to people, examining photographs, and visiting local places. Recognise, know, and describe features of different places. Look closely at similarities and different places they have visited. Past and Present Talk about the lives of the people around them and their roles in society. The Natural World Name some natural and man-made materials in the environment. Describe ways to look after the immediate environm ent. Describe, predict and sort things that float and sink and talk about the forces that they can feel.
Expressive arts and design	Creating with materials Create a portrait using various materials.	Creating with materials Manipulate clay effectively, including	Creating with materials Use multiple media to create a piece of art. Artist Study – Van Gogh	Creating with materials Learn and apply new printing techniques Using various materials to design	Creating with materials Artist Study – Georgia O'Keeffe	Creating with materials Use printing ink and printing rollers to create a monoprint.

	Create a relief print of a leaf. Use nature to create decorations for our Tea Treat (natural dyes and hapazome). Design and make costumes including hats, masks and necklaces. Being Imaginative and Expressive Develop storylines in their pretend play. Create simple dances to music	rolling, scraping, pinching. Mix colours to make other colours. Artist Study – Jackson Pollock Fireworks Being Imaginative and Expressive Remember and sing entire songs. Add movements to music. Sing in a group or on their own, increasingly matching the pitch and following the melody.	Add white or black paint to alter the shade. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Being Imaginative and Expressive Create their own songs or improvise a song around one they know. Watch and talk about dance and performance art, expressing their feelings and responses.	and build houses. Construct simple structures and models using a range of materials. Being Imaginative and Expressive Play instruments with increasing control to express their feelings and ideas. Retell the story of the Three Little Pigs. Perform a dance.	Share their creations, explaining the process they have used Create a flower using wet felting Create observational drawings of plants and flowers. Notice and add details when drawing. Use digital devices to take digital images or recordings of their creations to share with others. Being Imaginative and Expressive Listen attentively, move to, and talk about music, expressing their feelings and responses.	Use collage to represent the seashore. Construct models using recycled materials. Learn and apply joining techniques. Create collaboratively sharing ideas, resources, and skills. Being Imaginative and Expressive Invent, adapt and recount narratives and stories with peers and their teacher. Perform songs, rhymes, poems and stories with others, Move in time with music.
Personal, social and emotional development	Can talk about feelings. Understand healthy living and make healthy choices Welcome distractions when upset. Increasingly follow rules. Know likes and dislikes. Independently organise belongings in the morning. Manage personal hygiene. Build constructive and respectful relationships.	Beginning to express their feelings and consider the perspectives of others. Begin to take turns and share resources. Independently choose where they would like to play. Continue to build constructive and respectful relationships.	Show pride in achievements. Understand behavioural expectations of the setting. Can explain right from wrong and try to behave accordingly. Manage their own needs. Can identify kindness. Seek others to share activities and experiences.	Can make choices and communicate what they need. Begin to show persistence when faced with challenges. Can keep play going by co-operating, listening, speaking, and explaining. Can reflect on the work of others and self-evaluate their own work. Know and talk about the different factors that support their overall health and wellbeing.	Beginning to know that children think and respond in different ways to them. Can talk about their own abilities positively. Confident to try new activities. Show resilience and perseverance. Talk with others to solve conflicts.	Able to identify and moderate own feelings. See themselves as a unique and valued individual. Can seek out a challenge and enjoy the process. Show sensitivity to others' needs and feelings
Physical development	Gross motor Develop skills they need to manage school day successfully: lining up and queuing; mealtimes; personal hygiene Put on own coats, shoes and socks Navigate the space safely Fine motor Show a preference for a dominant hand. Use one-handed tools and equipment, i.e., making snips in paper with scissors. Start to eat independently and learning how to use a knife and fork.	Gross motor Revise and refine fundamental movement skills they have already acquired: rolling; crawling; walking; jumping; running; hopping; skipping and climbing Use their core muscle strength to achieve a good posture when sitting at a table or sitting on the floor. Fine motor Develop their small motor skills so that they can use a range of tools competently, safely and confidently. Fundamentals	Gross motor Further develop and refine a range of ball skills including throwing, catching, kicking, passing, batting, and aiming. Develop confidence, competence, precision, and accuracy when engaging in activities that involve a ball. Fine motor Use a comfortable grip with good control when holding pens and pencils. Ball Skills	Gross motor Demonstrate strength, balance and coordination when playing. Progress towards a more fluent style of moving, with developing control and grace. Fine motor Develop the foundations of a handwriting style which is fast, accurate and efficient Use more complex tools with confidence – hammers, tweezers, knives, peeler, pipettes Gymnastics	Gross motor Develop overall body strength, coordination, balance and agility. Combine different movements with ease and fluency. Fine motor Develop the foundations of a handwriting style which is fast, accurate and efficient. Fasten zips independently. Use a range of small tools effectively for a purpose. Games	Gross motor Confidently and safely use a range of large and small apparatus indoors and outside, alone and in a group. Negotiate space and obstacles safely, with consideration for themselves and others. Fine motor Hold a pencil effectively in preparation for fluent writing – using the tripod grip in almost all cases. Show accuracy and care when drawing. Dance
Computing	Barefoot – Awesome Au can we create in nature?		Barefoot –Busy Bodies V our bodies?	Vhat are the changes in	Barefoot –Summer Fun. summer's journey?	What can we find on a
Great Works	A traditional tea treat.	Sing along and sparkle	Winter wonderland party	Three little pigs – retelling	Art exhibition	Share books and riddles
Trips and Enrichment	Harvest	Fire services visit. Eden Partnership: Eden-led Workshop: A Pocket full of Eden	Eden Partnership: Sky Led: 60 things – penguin ice- skating RSPB Big School	Incubator in class to hatch eggs. Visiting a local farm – Woodland Valley and Penrice	60 things – forage for a meal cooked food on a campfire Eden Partnership:	60 things – rockpool ramble. Beach trips. Eden Partnership:
		Eden teaching resources/lesson plans:	Bird Watch. Newquay Zoo Visit.	farm.	Eden-led workshop: The Rainbow Route	Eden-led workshop:

A Feast for the	Trip to Heligan	Ready-Steady Sow	Tom and the Bees
Senses	Gardens.	Eden teaching	(bespoke to Sky)
Rainforest Super		resources/lesson	Eden Tour: The
Senses (AI to		plans: Natures	National
compare human		colours	Wildflower Centre
senses with super		Eden EXPLORIFY	Rockpool ramble
senses of animals		Resources: Plant	
in the rainforest)		Take-away, Pitcher,	
Eden event:		Useful Parts of	
Father Christmas		Plats	
Sing along and		Eden Places:	
sparkle		Biomes and all	
		productive gardens	
		Eden tour:	
		Growing Point	
		nursery	



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		N	(ear Group 1			
	Autumn 1	Autumn 2		Spring 2	Summer 1	Summer 2
Enquiry	How can we be	How and why	Spring 1 What is it like	Who is the	How can we be	What animals
Question	Sky heroes?	do we share	to go on a	giant of Sky?	garden	are local to us?
		stories?	mystery		designers?	
Custainability	Diodivorsity	Energy and	voyage? Adaption for	Food and	Cualos and	Health and
Sustainability Principles	Biodiversity	Energy and climate change	the future	farming	Cycles and waste	well-being
Good Life Goals	5 – treat	12- live better	6 – save water	9 – make smart	15 – love nature	3 – stay well
	everyone equally		8 – do good	choices		14 – clean the
Key Reading	Fiction:	Fiction:	work Fiction:	Fiction:	Fiction:	seas Fiction:
Texts	Superworm by Julia Donaldson A hero like me by Angela Joy and Jen Reid Joy and Jen Reid A superhero like you by Dr Ranj Singh Non-Fiction Earth Heroes by Lily Dyu	Cornish folk tales by Mike O'Connor Cornish folk tales by Mike O'Connor Co	Image: Constraint of the structure of the s	Image: constraint of the second constraint of the secon	For Privation Ben plants a butterfly arden by Kate Petty For privation arden by Kate Petty arden by Caryl Hart arden by Caryl Hart arden by Caryl Hart by Caryl Hart arden by Kate Petty by Caryl Hart by Caryl Hart	Avaleyational Provide a service of the service of
Nature-based	Children learn	🛞 Children find	Isabel Sanchez Vegara. Children are	Children explore	Children begin to	🕲 Children
curriculum	about seasonal	out about oracy traditions from	beginning to learn	the local	understand that the natural world doesn't	understand how to look after nature in
	changes in early autumn.	different cultures	about how living things adapt to	geographical landscapes. They	create waste, but we do.	look after nature in our local
	Children learn about local 'nature	to share	their environment and influence	learn about human	🛞 Children identify	environment.
	heroes'; and how	nature/human connections (past,	human design	and physical features,	and classify waste found in our local	Action – Children work
	we can look after	present and	ideas.	landmarks and	environment – what can be recycled?	together to protect
	nature and wildlife in the school	future). @ Children share	֎ Action −	how places have changed over time.	& Action – Children	and create local habitats to help
	grounds and local	traditional local	Children research	Children learn	manage a compost system in the school.	animals survive.
	area. @ Children learn	stories to relate to our local culture.	brilliant inventions that are inspired by	about the china clay industry in the	Skill – Children observe the stages of	Skill –children can explain how
	that nature		nature.	local area and how	the cycle of life -	their project makes
	provides a vast range of natural		🛞 Skill – Children	this has affected the landscape.	seed, plant, compost.	a positive difference.
	materials that we		use their	& Action –	learn the names of native wildflowers	Children can begin
	use in our everyday lives (rubber, wool,		knowledge and ideas to design a	Children complete fieldwork to	and to appreciate the	to identify and classify animals
	moss, linen, etc).			identify key human	importance of restoring our	local to us.

	Action – Children look after different areas of the school to benefit everyone. Skill – Children understand that their actions and those of others have consequences.		ship for a mystery voyage.	and physical features in our local area. Skill – Children use their knowledge of the local area to identify how the land is used. Litter picking. Reduce, reuse, recycle. Green Flag actions.	wildflower meadows to create habitats. Action - Sowing seeds to create a climate wise garden, wildflower meadows- habitats. Skill – make biodiverse decisions. Children learn about the life cycle of a plant and what conditions plants need to grow. Action – Children use their knowledge to design a sustainable garden. Skill – Children planting and growing edible plants (for their garden designs) at school and at home.	Begin to understand how the weather affects our lives
Writing – Fiction	Holding a sentence- Year 1 targets.	Traditional Tales	Holding a sentence- Year 1 targets.	A story with a familiar setting of the Giant of Sky.	A finding story.	
Writing – Non-Fiction	Instruction Writing.	Recount of how to light a fire for story telling	Instructions to pack for a mystery voyage			Non chronological report inspired by local animals.
Poetry	Poetry- Sky hero. 'I am fast like a'			Poetry- Shape poetry	Poetry- My garden.	
Maths	Place Value to 10	Addition and Subtraction (within 10) Geometry	Place Value to 20 Addition and Subtraction (within 20)	Place Value to 50 Length and Height Mass and Volume	Multiplication and Division Fractions Geometry- position	Place Value to 100 Money Time
Science	Are the materials around us sustainable? Materials	What is on our bodies? Animals including humans – parts of the body and senses.	How does the weather impact a voyage? Seasonal changes	How can I make shadows giant? Scientific enquiry – changes across the seasons.	How does a garden grow? Plants	What animals are local to us? Animals including humans – identify, group and classify animals.
Geography		Where do I live? The UK – countries and capital cities. Locating Cornwall and out home.		Can I find signs of the giant of Sky? Local Area Study Fieldwork		How is South Africa different to the Cornish countryside? South Africa and the UK – compare and contrast weather patterns, climate and environment.
History	What is the history of me? What was important about Richard Trevithick? The History of me and my family. Richard Trevithick. Significant people in own locality.		Who has travelled on a mystery voyage before me? Sir Francis Drake and Earnest Shakleton Significant people and events beyond living memory.		How has our local industry changed? mining and China clay. History of Eden Project – from pit to paradise. Significant historical events and places locally.	
Art		Drawing lines and shapes		Painting – primary		Sculptures

		using a variety		colours and		Andy
		of media.		colour mixing.		Goldsworthy
		Self portraits		Landscapes		
		Picasso &		inspired by Ted		
		Warhol.		Harrison		
DT	Designing and		Creating a		Designing and	
	making capes		moving picture		creating a	
	for our heroes'		of a mystery		garden space.	
	awards.		voyage with a		Using local and	
			slider and lever		home-grown	
					ingredients to	
					create a salad.	
RE	What does it	What do	Who is lewish a	nd how do they	Who do	How should we
	mean to belong	Christians		re?	Christians say	care for the
	to a faith	believe God is		C.	made the	world and for
	community?	like?			world?	others?
PSHE	-	Celebrating	Dreams and	Healthy me	Relationships	
PSHE	Being me in my	•		пеанну ше	Relationships	Changing me
Correct	world	difference	goals	Гf-1	Γ	Г
Computing	E-Safety: Self-	E-safety:	E-safety:	E-safety:	E-safety:	E-safety:
	image &	Online	Online	Health, well-	Privacy and	Copyright and
	identify. Online	relationships.	reputation.	being and	security	ownership.
	relationships.	Online bullying	Managing	lifestyle.	_	
			online		Computer	Information
	Information	Coding: On the	information	Creating	Science: What	Technology:
	Technology:	move		Media: Digital	is an algorithm	Grouping Data
	Technology	(Beebots)	Coding: start	Painting	and why are	
	Around Us		events		they useful?	
Music	How can we	How does	How does	How does	What songs	How does
	make friends	music tell us	music make	music help us	can we sing to	music teach us
	when we sing	stories about	the world a	to understand	help us	about looking
	together?	the past?	better place?	our	through the	after our
	My musical	Dance, sing	Exploring	neighbours?	day?	planet?
	heartbeat.	and play.	sounds.	Learning to	Having fun	Let's perform
				listen.	with	together.
					improvisation.	_
PE	Team building	Sending and	Gymnastics	Invasion	Athletics	Striking and
	0	receiving	,	Games		Fielding
Great Works	Sky hero award	Singalong and	A mystery	Shadow	Creating a	A sky animal
	ceremony	Sparkle.	voyage	puppet play to	shared garden	top trumps
		A recorded	challenge to	share our story	using our	party in the
		story to share	create boats	- the	informed	teepee.
		with families	that float	adventures of	designs	icepce.
		with furnites		the giant of sky	acarana	
Trips and	Being heroic in	Bonfire Night.	Charlestown-	Field work-	Mei Loci visit	Big butterfly
	Deing heroit in	-			Earth day- April	count
Enrichment	ourlocal	DIWali Road	SUUMARACEC			count
Enrichment	our local environment –	Diwali. Road safety Week	shipwrecks Museum visit	Cornish Giants and		World
Enrichment	environment –	safety Week	Museum visit.	and	Heligan	World Environment
Enrichment	environment – litter picking,		Museum visit. Lighthouse	and Landscapes.	Heligan gardens visit.	Environment
Enrichment	environment – litter picking, identifying and	safety Week (14-20 Nov).	Museum visit. Lighthouse visit.	and Landscapes. Investigation-	Heligan gardens visit. Every flower	Environment Day
Enrichment	environment – litter picking, identifying and caring for	safety Week (14-20 Nov). Eden	Museum visit. Lighthouse visit. Visit from	and Landscapes. Investigation- Sky Tip, Wheal	Heligan gardens visit. Every flower counts.	Environment Day World Oceans
Enrichment	environment – litter picking, identifying and caring for habitats.	safety Week (14-20 Nov). Eden Partnership:	Museum visit. Lighthouse visit. Visit from voyagers from	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit.	Heligan gardens visit. Every flower counts. 60 things –	Environment Day World Oceans Day
Enrichment	environment – litter picking, identifying and caring for habitats. Community	safety Week (14-20 Nov). Eden Partnership: Eden event:	Museum visit. Lighthouse visit. Visit from voyagers from Norway.	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit	Heligan gardens visit. Every flower counts. 60 things – litter pick	Environment Day World Oceans Day 30 days wild.
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden	Environment Day World Oceans Day 30 days wild. 60 things –
Enrichment	environment – litter picking, identifying and caring for habitats. Community	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas	Museum visit. Lighthouse visit. Visit from voyagers from Norway.	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership:	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places:	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led	Environment Day World Oceans Day 30 days wild. 60 things –
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops:	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual storytelling at	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden Partnership:	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops: Ready, Steady,	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual storytelling at Eden –	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden Partnership: Eden	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops: Ready, Steady, Sow	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual storytelling at Eden – exhibits,	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden Partnership: Eden talks/tours:	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops: Ready, Steady, Sow Green	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual storytelling at Eden – exhibits, sculpture and	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden Partnership: Eden	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops: Ready, Steady, Sow Green Machines,	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual storytelling at Eden – exhibits, sculpture and signs (as well	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden Partnership: Eden talks/tours:	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops: Ready, Steady, Sow Green	Environment Day World Oceans Day 30 days wild. 60 things – create a clay
Enrichment	environment – litter picking, identifying and caring for habitats. Community visit- heroes in	safety Week (14-20 Nov). Eden Partnership: Eden event: Father Christmas Eden Places: visual storytelling at Eden – exhibits, sculpture and	Museum visit. Lighthouse visit. Visit from voyagers from Norway. 60 things –	and Landscapes. Investigation- Sky Tip, Wheal Martyn visit. 60 things – visit giant landscapes Eden Partnership: Eden talks/tours: The making of	Heligan gardens visit. Every flower counts. 60 things – litter pick Eden Partnership: Eden-led workshops: Ready, Steady, Sow Green Machines,	Environment Day World Oceans Day 30 days wild. 60 things – create a clay

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		Ň	Year Group 2)		
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Enquiry Question Sustainability Principles Good Life Goals	What do I need to be healthy? Health and well-being 2 – eat better 3 – stay well	How did London adapt after the great fire? Adaption for the future 4 – learn and teach. 9 – make smart	Where does chocolate come from? Food and farming 15 – love nature 11 – love where you live	How can our actions make a difference? Energy and climate change 4 – Learn and teach 5 – treat	Why are bees brilliant? Biodiversity 10 – Be fair 16 – make peace	Can we go on a seaside holiday journey through time? Cycles and waste 8 – do good work 11 – love where you live
Key Reading Texts	Fiction: THE'SECRET SKY GARDEN The secret sky garden by Linda Sarah and Fiona Lumbers Non-Fiction:	choices. Fiction:	13- act on climate Fiction: Fiction: The Great Chocopot by Chris V Callaghan	everyone equally Fiction:	Fiction: POALD DAHL METO Poald Dahl Dahl	Fiction:
	Image: the provided state of	With the Great Fire of London by Kate Cunningham and Sam C		Great women who saved the planet by Kate Pankhurst Control Con	Honey's Hive by Mo O'Hara Wieweise Bee & me by Alison Jay Bee & me by Alison Jay Poetry: Wieweise It starts with a bee by Jennie Webber Wight Non-Fiction: Wight Non-Fiction: Look inside the world of bees by Emily Bone.	The Mousehole Cat by Antonia Barber Poetry: Use of the song of sea by Sheridan Cain. Non-Fiction: Use Sea by Judith Homoki and Martin Haake Use Sea by Judith Homoki and Partin Haake Use Sea by Judith Homoki and Partin Haake
Nature-based curriculum	 Children know that being active, outside and caring for nature makes them feel better. Children know what all animals and humans need to survive (food, water, shelter). Children understand the importance of personal hygiene. Action – Children create a curry on the campfire. 	Children explore how humans and societies adapted to change after the Great Fire of London. Action – Children create a fire safety plan for our fire pit in the meadow. Skill –Children compare the past and present to understand how we have adapted for our safety.	 Children are beginning to appreciate the tastes, smells and textures of different foods; understand where our food comes from (spices, honey, chocolate). Skill – Children can talk about different types of farms (local/global). Action – Children take part in the Big School 	 Children survey how staff and children get to school. Children take action to improve energy consumption in the school; they use Energy Monitors and suggest sustainable energy ideas in the newsletter. Children work on actions for our Green Flag and Surfers against 	 Children understand why bees and other insects are so important to the health of our ecosystems. Action – Children create bee friendly habitats and learn to be beekeepers. Skill – Children can identify different species of bees. Gardening Beach Clean & litter picking. 	 Children learn that we can reduce the amount we waste by using less, reusing what we have and recycling as much as we can. Children explore the concept of 'holiday footprint' and how tourism affects our local beaches. Action - Children organise a beach clean or local area clean.

	 Skill – Children can explain the 5 ways to wellbeing. Children research which items in the classroom use electricity. Children understand how human activity causes air pollution 		Clean. They identify personal actions to save energy in Every Action Counts campaign (Green Flag). Skill – Children find ways to save energy and money. Children understand the distinction between weather and climate. Children understand the concept 'food miles.' Begin to explain small scale issues: Eco activities - Cutting down food waste, recycling, reducing.	Sewage Awards and explore what actions others have taken to make a positive difference. Children understand why different plants grow in different parts of the world. Begin to explain small scale issues: Eco activities - Cutting down food waste, recycling, reducing	Reduce, reuse, recycle. Green Flag actions. Brilliant Bees pollination story	Skill – Children can explain the meaning of Reduce, Reuse, Recycle, Reimagine, Repurpose, Recreate.
Writing – Fiction	Narrative – The Secret Sky Garden	Great Fire of London – Diary entry	The great chocoplot - Adventure story	Night Bus Hero – Adventure story		Journey Story – Kate on the Case.
Writing – Non-Fiction	Instructions on how to make a healthy meal	Postcard – Meerkat Christmas	Non- chronological report – chocolate journey	Biography – Rosa Parks	Explanation text: How bees make honey.	
Poetry				If I were in charge of the world	Kenning Poetry - Animals	Seaside Senses poetry
Maths	Place value Addition and Subtraction	Addition and Subtraction Shape	Money Multiplication and Division	Length and Height Mass Capacity Temperature	Fractions Time	Statistics Position and Directions
Science	How are our bodies brilliant? Animals including humans	How are materials useful? Materials	How are living things suited to their habitats? (Global focus) Living things and their habitats	What do plants need to grow and stay healthy? Plants	How are living things suited to their habitats? (Local focus) Living things and their habitats	How are materials part of our everyday lives? (Green houses) Materials
Geography	Would you rather live in London or St Austell? UK countries, capital cities and surrounding seas. Comparing London to St Austell.		Where does chocolate come from? The journey of chocolate and fair trade. UK and Tanzania – compare and contrast. Hot and cold countries.		Why are our countryside's important? Local industry – What does our countryside provide? Fieldwork Country vs Town	
History		What can we learn from the Great Fire of London? The Great Fire of London Significant event beyond living memory.		Who was Rosa Parks and Emily Davidson? Significant Individuals.		How have seaside holidays changed over the last 100 years?

						Changes within living memory. Local changes and events.
Art		Observational Sketching Drawing of still life using pencil and charcoal. (Charcoal London skyline) Paul Kenton, Andrew Martin, JohnCurtisart.co.u k, To design and make a sustainable structure-Tudor house.		Portraits- Henri Matisse, Vincent Van Gogh, Frida Kahlo. create a self- portrait		Seaside sculptures Barabara Hepworth. Eden sculptures
DT	Cooking and nutrition: To design, prepare and share a healthy curry		To design and make a suitable package for a chocolate bar		To design and make a beehive (structures and mechanisms)	
RE	Who is a Muslim and how do they live? (1)	Why does Christmas matter to Christians?	Who is a Muslim and how do they live? (2)	Why does Easter matter to Christians	What is the 'good news' Christians believe Jesus brings?	What makes some places sacred to believers?
PSHE	Being me in my world	Celebrating difference	Dreams and goals	Healthy me	Relationships	Changing me
Computing	Project evolve: self-image and identity Online Relationships Information Technology: IT around us	Project Evolve: online bullying, online relationships Computer science: Programming Quizzes.	Project Evolve: Online reputation. Managing online information Coding: Barefoot and D.A.R.E.S	Project Evolve: managing online information. Health wellbeing and lifestyle Creating Media: Digital	Project Evolve: privacy and security Computer Science: Algorithms and coding a robot to navigate a	Project Evolve: copyright and ownership Information Technology: Creating Media: Digital Music
Music	How does music help us to make friends? Pulse, rhythm and pitch.	How does music teach us about the past? Playing in an orchestra.	How does music make the world a better place? Inventing a musical story.	Photography How does music teach us about our neighbourhood? Recognising different sounds.	route. How does music make us happy? Exploring improvisation.	How does music teach us about looking after our planet? Our big concert.
PE	Ball Skills	Fitness	Dance	Gymnastics	Athletics	Striking and fielding
Great Works	Creating and sharing a curry on the fire pit using healthy food.	Creating a historical re- enactment of the Great Fire of London in class. Singalong and Sparkle.	Create a film to share the story of chocolate and fairtrade to others.	Exhibition of changemakers and unsung heroes and our Kindness Award Ceremony.	Publishing hexagonal book about bees.	Plan to go on a holiday. Use music to share our learning. Beach clean and beach party.
Trips and Enrichment	Eden Partnership: Sky led: Explore growing fresh food and spices	Fire station visit to explore how fire safety has changed.	Eden Biome Chocolate factory – Falmouth. Supermarket.	Surfers against sewage. Green Flag actions.	Local farm visit Beekeepers at Eden Honey cloths	Visit to Newquay Par Beach visit 60 things – sleep or stay

at Eden that	Bonfire night –	Eden	Visit Suez	60 things –	late in school
can be used in	fire circle in the	Partnership:	recycling	work with a	grounds
curries.	meadow	Eden-led	centre.	beekeeper	8.00.000
Review our Eco	60 things –	workshop:			
actions and	dragon's	Chocology	Eden	Eden	
create new	sneeze to light	60 things –	Partnership:	Partnership:	
Green Flag	a fire.	taste the	Sharing stories.	Eden teaching	
actions.	Eden	chocolate in	Ũ	resources/less	
Create a bird	Partnership:	the rainforest		on plans:	
feeder on the	Eden Event:			Wildflowers in	
fire pit and	Father			schools.	
make dens for	Christmas			Bees lesson.	
instruction				Eden Exhibits:	
writing.				Observation	
60 things –				Cornish Black	
dragon's				Bee Hives	
sneeze to light					
a fire					



		١	Year Group 3	1		
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Enquiry Question	How can we identify native trees through the seasons?	Who were the ancient inhabitants of Cornwall?	What will we learn on our rainforest adventures?	How did the Ancient Egyptians live in harmony with nature?	How does light help us to see?	What makes Cornwall unique?
Sustainability Principles Good Life Goals	Food and farming 15 – love nature	Cycles and waste 17 – come together	Biodiversity 10- be fair 13 – act on	Health and wellbeing 12 – Live better	Adaption for the future 7 – use clean energy	Energy and climate change 11 – love where you live
Key Reading Texts	Fiction: Fictio	Fiction: Fiction: Stone Age Boy by Satoshi Kitamuru Non-Fiction: Stone Age non-fiction texts Stone Age non-fiction texts	climate 15 – love nature Fiction: Fiction: Fiction: Fictor: Fi	Fiction: Fictio	9 – Make smart choices Fiction: Fiction: The Chocolate Tree by Linda Lowery: A Mayan folktale. Non-Fiction: Mayan civilisation by Izzi Howell Mayan civilisation by Izzi Howell	12 – live better 16 – make peace Fittion: Fittion: Cornish Folk Tales by Mike O' Connor Non-Fiction: CORNWALL Land You can count on by Alisdair Hoswell (Cornish and English language book). CORNWALL Pop-Up Cornwall by Robert Crowther
Nature-based curriculum	 Children explore where their food comes from and what foods are grown in the UK. They learn about the different foods - and other resources we get from trees (nuts, syrups, fruits). Action – Children work with kitchen staff to source local/UK food for school meals. They find out and share why it is important to buy food locally and sustainably. Skill – Children use their 	 Children understand how different kinds of waste can be re- purposed. Action – Children manage and monitor the recycling system at school. Skill – Children measure types of recycling at school and identify which products we can aim to use less of. Eco actions: Gardening litter picking. Reduce, reuse, recycle. Green Flag actions. 	Tiger, Tiger Burning Bright by William Blake Children understand the term Biodiversity. Children learn about the extraordinary biodiversity of our rainforests and why it is important to protect them. Children find out about indigenous people of the rainforest and how they live, work and play. Children can locate the rainforests on a world map and talk about their climate and habitats. Action – Children create leaflets to share how we can	 Children know that all things in nature are connected, including themselves. Action – Children plant native tress or heritage fruit trees. Skill – Children can articulate how they are connected to trees. Children can identify how the Egyptians used natural resources to help them thrive in their environment. Children identify ways of travelling to school that have 	Children learn about light cycles and how we see colour. Children investigate how animals have adapted to darkness Children explore new inventions for light sources including sustainable light sources (e.g. use of solar power to create light). Action – Children create a sustainable light source. Skill – Children apply the knowledge from	 Action – Children celebrate Earth Hour with the school community. Skill – Children learn how to engage others in climate action. Eco actions: Gardening litter picking. Reduce, reuse, recycle. Green Flag actions.

	un al a cata contra de la contr		hala ka sooto 191	44.0	ale at a second of	,
	understanding of the seasonal cycle of trees to identify harvest time for different trees. Children understand how trees help cool the planet and provide oxygen. Children know that the climate is always changing but is changing faster today than it has before. Children complete a tree survey of the school grounds and local area and create a native tree identification guide. Skill – Survey trees in the local area and identify which animals use them for habitats. Provide homes for animals in trees (bat and bird boxes).		help to protect the rainforests. Children plant trees and make bat and bird boxes to support our local tree dwellers. Children know that they are part of a global community and are connected to people, places and living things across the world. They know about food miles and Fair Trade. Children take part in the Big School Clean. Children understand how people and places are connected - cultural diversity and interactions: they begin to explain larger scale issues – deforestation; explore an issue local to global scale Complete project with linked school.	the biggest/smallest impact. They create a plan to promote sustainable travel and Walk/ Scoot/ Cycle to School Week. Eco actions: Gardening litter picking. Reduce, reuse, recycle. Green Flag actions.	their research about new inventions to create their own invention.	
Writing – Fiction		Portal story Stone Age Boy	Adventure story - in the rainforest (The Explorer).	Narrative character description - The Egyptian Cinderella	Mayan invention narrative	Cornish Folk Tale
Writing – Non-Fiction	Non- Chronological Report - Trees	Holiday Brochure – Skara Brae		Newspaper article – Ancient Egypt	Explanation Text – Light and Dark	Travel Guide - Cornwall
Poetry	Tree Poetry		Out there in the wild			
Maths	Place Value Addition & Subtraction	Addition & Subtraction Multiplication & Division	Multiplication & Division Length & Perimeter	Fractions Mass & Capacity	Fractions Money Time	Time Shape Statistics
Science	What do our local plants need to survive? Plants	What is the ground made of? Rocks and fossils.	Why do things move differently on different surfaces? Forces and Magnets	How do magnets affect different materials? Forces and Magnets	How does light travel? Light and shadows.	Are all animals the same? Animals including humans
Geography	Which trees can we find locally? Fieldwork: Local tree survey and identifying our local trees. Exploring the change in local and UK woodland and forest areas.		Why should we protect the rainforests? Rainforests, deforestation and fair trade. Compare local region and region in South America.			What is unique about our local area? Exploring the physical and human geography of the local area. Link with local culture – festivals, language, council, place names.
History		Who lived here long ago? Stone Age to Iron Age.		Who were the Egyptians? Ancient Egyptians (3100BC – 30BC)	How did ancient civilisations thrive?	

		(SA 8000BC- 2500BC) (BA 2500BC- 800BC) (IA 800BC-43AD) Local History – Iron Age settlements.			The Maya Civilisation. (2000BC-900AD)	
Art	Drawing – Fruits and vegetables grown locally Carl Warner, Michael Brennand- Wood and Caravaggio.		South American Art Drawing the other half of a famous image and collage rainforest landscapes. Colour theory. Henri Rousseau, John Dyer, Nixiwaka Yawanawa.		Sculpture: Compare the textures of rigid material compared to the use of clay, Modroc, papier Mache to create portraits. Andrew Sinclair	
DT		Textiles – making a stone age bag for gathering food.		Structures and material: make an Egyptian Shaduf		Cooking and nutrition: Make a Cornish pasty.
RE	What do Christians learn from the creation story?	What is it like for someone to follow God?	How do festivals and worship show what matters to Muslims?	How do festivals and worship show what matters to Jewish people?	What kind of world did Jesus want?	How and why do people try to make the world a better place?
PSHE	Being me in my world	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me
Computing	Project evolve: self-image and identity Online Relationships Information Technology: Connecting computers	Project Evolve: online bullying, online relationships Computer science & coding: Fossil formation animation.	Project Evolve: Online reputation. Managing online information Coding: Create a 3D game using Kodu	Project Evolve: managing online information. Health wellbeing and lifestyle Information Technology: Stop- frame-animation for planet protectors.	Project Evolve: privacy and security Coding: events and actions in programs.	Project Evolve: copyright and ownership Information Technology: Desktop publishing.
Music	How does music bring us closer together? Writing Music Down.	What stories does music tell us about the past? Playing in a band.	How does music make the world a better place? Compose using your imagination.	How does music help us to get to know our community? More musical styles.	How does music make a difference to use every day? Enjoying improvisation.	How does music connect us with our planet? Opening night.
PE	Fundamentals Yoga	Football Fitness	Gymnastics Tag Rugby	Netball Swimming	Athletics Dodgeball	Tennis Rounders
Great Works	Create and share native tree guides	A sharing of skills and stories from the ancients in Little Carne roundhouse	The rain-shaker mission arts project	Create an artefact museum	A science centre exhibition to share ingenious light devices and inventions.	Write and publish a guide to Cornwall including Cornish language, place names, etc.
Trips and Enrichment	Visiting local woodlands 60 things – treetop climb. Plant a tree. Eden Partnership: Eden teaching resources/lesson plans: Learning	Visit Castle an Dinas. Eden Partnership: Eden teaching resources/lesson plans: The Great Fossil Hunters.	Eden Partnership: Eden-led Workshop: Rainforest rangers Puzzling Plants Rainforest Uncovered Eden Virtual Workshops: Rainforest Signals and Senses, Rainforest	Royal Cornwall Museum Visit - Egyptians Eden Partnership: Eden teaching resources/lesson plans: Our sustainable school	60 things – create a natural torchlight for nighttime. Eden Partnership: Eden teaching resources/lesson plans: Darkness	60 things – a class coastal walk. Trying Cornish Foods.



		١	Year Group 4			
Enquiry Question	Autumn 1 What can we learn from the Ancient Greeks?	Autumn 2 What is it like to live in modern Greece?	Spring 1 Why did the Romans invade and how did Britain respond?	Spring 2 What makes the Earth explode?	Summer 1 Where does energy come from?	Summer 2 From source to sea: What journey does a river take?
Sustainability Principles Good Life Goals	Biodiversity 3 – stay well 10 – be fair	Food and farming 2- eat better	Adaption for the future 16 – make peace	Health and wellbeing 17 – come together	Energy and climate change 7 – use clean energy 13- act on climate	Cycles and waste. 6 – save water 14 – clean the seas
Key Reading Texts	Fiction: Fiction: Who let the Gods out by Maz Evans Fiction: Theseus and the Minotaur – Hugh Lupton and Daniel Morden Poetry: Fehoe Feho	Fiction: The mapmakers race by Eirlys Slade Non-Fiction: Working State Bella and Harry: Let's visit Athens by Lisa Manzione Working State Manzione Manzione	Fiction: Fiction: Journal of Iliona by Richard Platt Fictor Platt Romans on the rampage by Jeremy Strong Non-Fiction:	Fiction: Fiction: Escape from Pompeii by Chrstina Balit For the Firework maker's daughter by Philip Pullman Non-Fiction: Pullman Non-Fiction: Pullman The pebble in my pocket by Meredith Hooper Fictor Hooper Hooper Fictor Fictor Fictor Pullman The street beneath my feet by Charlotte Guillain	Fiction: Fiction: Cogheart by Peter Bunzl Fiction: Fiction: The lost thing by Shaun Tan Non-Fiction:	Fiction: Fictio
Nature-based curriculum	 Children investigate the natural wonders of ancient Greece and how the Ancient Greeks related to the natural world. Children elect Energy Monitors to ensure classroom lights, display screens are switched off. Children create posters to promote responsible energy use in school and at home. 	(linked to Ancient Greeks in Autumn 1) Children understand how farming in Greece has changed over time. They consider how we grew food in the past and how we might farm in the future. Children find out about the most popular foods currently grown in Greece. Action – Children create a Greek themed feast. Skill – Children can explain how farming has changed over time.	 Children explore how the Ancient Romans lived in an environmental and sustainable way: waste management systems, use of aqueducts and drains, successful farming, etc. Children consider what the Romans left behind that we still use today. Action – Children design a system that can move water to plants sustainably. Skill – Children apply and connect ideas from history that could be used for a sustainable future. 	 Children know that their wellbeing is positively affected by being active outside and eating together in nature. Children find out about how people react to natural disasters; and measures people take to keep themselves safe during natural disasters. Action – Children make plans to support people and an environment in an area of natural disaster. Skill – Children can explain the effects of a natural disaster and how 	 Children understand that burning coal, oil, gas has climate impact. They understand the basic processes of climate change. Children know that some natural processes (tree growth, healthy soils and oceans) take greenhouse gases out of the atmosphere. Action – Children run school energy saving challenges. Skill -Children learn how to measure energy and how to take action to reduce energy consumption. 	 Children understand and can explain how the water cycle works and what we can do to conserve water. Action – Children can walk the course of a river - from source to sea. Skill – Children measure the width of the river and rate of flow at different points along the river. Children know how to survey and record species in rivers/wetlands habitats. They can talk about the biodiversity of these habitats. Action –

		To explore the different range of fauna, flora and		we can support the environment. Eco actions:	Eco actions: Gardening litter picking.	Children work with an organisation to create (or look
		animal habitats in Greece and consider how the climate affects the types of animals and plants that live there. over time.		Gardening litter picking. Reduce, reuse, recycle. Green Flag actions.	Reduce, reuse, recycle. Green Flag actions.	after) a wetland habitat on the school grounds or local area. Skill – children can identify and classify species whilst pond dipping. Helping the environment through eco activities – natural flood management
Writing – Fiction	Myth – Theseus and the minotaur	Setting description in narrative – Greece	Diary – Journal of Iliona.	Adventure narrative – The Firework Maker's daughter	Fantasy – Cogheart	
Writing – Non-Fiction	Instructions – How to care for a mythical beast.	Persuasive text – what does Greece have to offer?	Discussion Text: Were the Romans Army the best?	Newspaper report on a natural disaster	Biography – Nikola Tesla	Script for a factual tour – once upon a raindrop
Poetry	Greek Poetry				Industrial revolution poetry	The River by Valerie Bloom
Maths	Place Value Addition & Subtraction	Measurement Multiplication & Division	Multiplication & Division Length & Perimeter	Fractions Decimals	Decimals Money Time	Shape Statistics Position & Direction
Science	Why do we need teeth? Animals including humans	Can materials change their state? States of matter	Why do animals live in different habitats? Living things and their habitats	How do we hear? Sound	How can we create electricity? Electricity Use of renewable energy for electricity.	What is the human impact on habitats? Living things and their habitats
Geography		Who are our European neighbours? Countries of Europe. Compare local region and region in European country – Greece.		How powerful is our Earth? Volcanoes and Earthquakes.		How does a river change along its journey? Rivers with fieldwork study.
History	How did the Ancient Greeks use the natural world? Ancient Greeks. (2000BC-146AD)		How did the Romans adapt to life in Britain? Ancient Romans (700BC-476AD)		What was the impact of the industrial revolution in Britian? Significant turning point in British History.	
Art	Observational Sketching Buildings, structure, 3D shapes – Greek architecture Renaissance Architecture.			Watercolours Using watercolours to create different art styles. Katsushika Hoksuai, JMW Turner		Sculpture Creating 3d Insects Using clay, sticks, pipe cleaners etc. Louise Bourgeois and Jennifer Angus
DT		Cooking and nutrition: make	Textiles: Making a		Levers, gears and pulleys to create	

		and design a	Roman draw		a device to pick up / move coal	
		healthy Greek dish	string purse		out of a mine.	
		aisn	Makingan			
			Making an aqueduct.			
RE	What is the	What do	How and why	Why do	For Christians,	What does it
	'Trinity' and	Hindus believe	do people in	Christians call	when Jesus	mean to be a
	why is it	God is like?	Cornwall mark	the day Jesus	left, what was	Hindu in Britain
	important for		significant	died 'Good	the impact of	today?
	Christians?		events in	Friday'?	Pentecost?	
			community life?			
PSHE	Being me in my	Celebrating	Dreams and	Healthy me	Relationships	Changing me
	world	difference	goals			
Computing	Project Evolve: self-image and	Project Evolve: online bullying,	Project Evolve: Online reputation.	Project Evolve: managing online	Project Evolve: privacy and	Project Evolve: copyright and
	identity	online	Managing online	information.	security	ownership
	Online	relationships	information	Health wellbeing		
	Relationships	Coding: Using	Information	and lifestyle	Information	Commuter Science
	Information	Coding: Using repetition for	Technology:	Computer Science:	Technology: creating media	Computer Science: Data Dash.
	Technology: The	shapes and crystal	creating media	Understanding	Photo editing	
	Internet	flowers	Audio Production	program inputs,		
				outputs and control.		
				Classroom sound		
Music	How does music	How does music	How does music	monitor. How does music	How does music	How does music
IVIUSIC	bring us	connect us with	improve our	teach us about	shape our way of	connect us with
	together?	our past?	world?	our community?	life?	the
	Musical	Exploring	Compose with	Feelings through	Expression and	environment?
	structures.	feelings when	your friends.	music.	improvisation.	The show must
DE	Tannia	you play.	ΟΑΑ	l le a dhe l l	Athlatica	go on!
PE	Tennis Gymnastics	Dance Tag Rugby	Football	Handball Swimming	Athletics Dodgeball	Tennis Rounders
Great Works	A modern	Create and	A pop-up	Making a	Publish a guide	(60 things):
	retelling of	share a Greek	museum with	working 3D	to help families	Plan and go on
	Greek myths to	Mezze.	artifacts, art,	volcano model	make	an expedition –
	share how the		costumes and		renewable	from source to
	ancients made		weaponry.		energy choices	sea along the
	sense of the				be more	Saints Way
	world				sustainable.	
Trips and	Harvest	Virtual tour of	Identify things	Exploring	Electrician Visit	River journey
Enrichment		Greece.	left behind by	different types	– Using solar	and fieldwork
	Eden		the Romans in	of rocks on the	panels to	60 things –
	Partnership: Eden-led	Eden	our local area:	beach	power devices.	river
	Workshop:	Partnership: Sky-led: Exploring	A Roman walk.	Create an	Suez energy	expedition.
	Ancient Greece	the types of plants		Create an earthquake	recovery visit – St Dennis.	Beaver/otter conservation
	and Edenauts	that grow in the		safe structure.	Exploring the	project.
		Mediterranean Biome.			school's	Plot a route on
		biome.			sources of	my map.
		Christmas Carol			energy.	Find our way
		Concert.			- 01-	with a route
					Eden	map.
					Partnership:	Eden
					Renewable energy	Partnership:
					on the Eden site: Solar and	Eden teaching
					Geothermal	resources/lesson
					Geotherman	plans:
					Geotherman	Eden EXPLORIFY
					Contention	•



Year Group 5							
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Enquiry Question	What was the impact of invaders and settlers?	How did trade get global?	What can we learn from the solar system and stars?	How can we protect our local wildlife?	How were our white pyramids created?	How can we ensure our oceans stay amazing?	
Sustainability Principles	Adaptation for the future	Food and Farming	Cycles and waste	Biodiversity	Energy and climate change	Health and wellbeing	
Good Life Goals	12 – live better	1 – Help end poverty	4 – learn and teach	15 – love nature 17 – come together	11- love where you live	6 – save water 14 – clean the seas	
Key Reading Texts	Fiction: The 1000-year-old boy by Ross Welford Non-Fiction:	Fiction: Fiction: The girl of ink and stars by Kiran Millwood Hargrave Non-Fiction: The Lost Book of Adventure by an Unknown Adventurer. The world that feeds us by Nancy Castaldo.	Fiction: Fiction: Cosmic by Frank Cottrell Boyce Non-Fiction: Wor-F	Fiction: Fiction: Fiction: Fiction: Running the roof of the world by Jess Butterworth Poetry: F	Fiction: Wonder by RJ Palacio (PSHE link) Poetry: RUSC And still I rise by Maya Angelou.	Fiction: Which we had a scame by Michael Morpurgo Why the whales came by Michael Morpurgo Control of the Dolphin Boy Elizabeth Lard Non-Fiction:	
Nature-based curriculum	 Children learn about plastic waste and the impact of biodegradable plastics Children learn how the Anglo- Saxons built in areas with natural resources – food, water and wood to build their homes. Action – Children design a packed lunch with zero waste. Skill – Children use their ideas to design new packaging ideas that are biodegradable. 	 Children understand that we are connected to people and places globally through the products we buy. They understand the importance of looking after people and places – global food connections, food miles, fair trade, food from the sea. Action – Children create a feast from food they have grown, foraged or traded. Skill – Children measure food miles to help make sustainable decisions. Children understand about food miles linked to global trade. They assess which items on the school lunch menu have the biggest/smallest impact in terms of food miles and 	 Children understand the effect of the moon cycle on our coastline. Action – Children carry out a beach clean. Skill – Children can read a tide timetable and explain how the tides are created. Eco Actions: Beach Clean & litter picking. Begin Ocean friendly award with Marine Conservation Society. 	 Children can explain the importance of biodiversity within different local habitats and why we need to restore these habitats. Action – Children share their knowledge to educate others about the importance of local habitats. Skill – Children use their science enquiry skills to record and compare species in a habitat survey, looking for patterns, similarities and differences. 	 Children learn about energy used within local past industries – China clay and mining. Children to visit China Clay and investigate how our local White Pyramids came to be on our landscape. Children to identify how our local industry connected us to other places in the world. Action – Children create leaflets to share their knowledge of China Clay and its history. Gardening Beach Clean & litter picking. 	 Children know that their wellbeing is positively affected by being active outside (including green and blue environments). Action – Children try a water sport. Skill – Children can articulate how their experiences in/around water make them feel Children know their experiences in/around water make them feel Children know that the ocean systems effect weather systems and have an impact on maintaining our climate. Eco Actions: Helping the environment 	

		transport methods. They begin to understand that food is part of a complex global system and to consider possible solutions. Action – Children suggest ways to consume less and use more local produce – think global act local. They grow vegetables to cook/trade for their Great Works Feast. Skill – Children lead on sustainability issues e.g. energy, waste, food to help reduce how much we consume in the school.			Ocean friendly award.	through eco activities – coastal erosion e.g. St Austell Bay seagrass project
Writing – Fiction	Adventure story – Anglo- Saxons	Journey story – the girl of ink and stars	Narrative – science fiction: Cosmic		Friendship story - Wonder	Diary – why the whales came.
Writing – Non-Fiction	Anglo-Saxon speech	Persuasive letter – food miles.	Journal – Mars Transmission	Biography – David Attenborough		Non- chronological report: protecting the oceans
Poetry				The most dangerous animals in the world	Maya Angelou – and still I rise	
Maths	Place Value Addition & Subtraction	Multiplication & Division Fractions	Multiplication & Division Fractions	Decimals & Percentages Perimeter & Area Statistics	Shape Position & Direction Decimals	Negative Numbers Converting Units Volume
Science	Can I slow down a force? Forces	How do we change over time? Animals including humans.	What is beyond our world? _{Space}	What can we do to protect creatures and their habitats? Living things and their habitats.	How do we know which materials to use? Properties and functions of materials.	What materials are in our oceans that shouldn't be? changing of materials.
Geography		How did trade get global? Global Trade Food Miles Fair Trade.		What will we see on a journey through India? Exploring the vast differences in places across India. Comparing a region in India with a region in the UK. Investigating mountains		How are our coastlines changing? Fieldwork: Coasts and coastal erosion.
History	What did the Anglo-Saxons and Scots leave behind in Britain? Anglo-Saxons and Scots. (410AD-1066AD)		How did the Vikings navigate to Britain? Vikings (700AD – 1100AD)		Who created our white pyramids? Local history study of industry and connection to other places globally.	
Art	Drawing Bodies Pen, charcoal, felt tip Julian Opie, Alberto			Botanical Art Colour Theory. Margaret Mee, Marianne North, Maria Sibylla Merian,	Sculpture - Pottery The use of clay and progressively making a clay pot/clay mask.	

	Henry Moore.			Blackwell, Sydney Parkinson, Anne Pratt, Arthur Harry Church	Heather Knight, Mark Wallinger	
DT		Mechanical: Cams Moving Toys. To show a form of transport used within farming and trade. Electrical: Make a light up Christmas decoration.	Woodwork and structure: Design and create a sundial.			using CAD 3D modelling software first to design a ship <u>Tinkercad - Create 3D</u> <u>digital designs with</u> <u>online CAD</u> Structure and Materials, Textiles Design, make and evaluate a modern-day ship with sails.
RE	What does it mean if Christians believe God is holy and loving?	What does it mean to be a Muslim in Britain today?	Why do Christians believe Jesus was the Messiah?	Why is the Torah important to Jewish people?	What would Jesus do? (Christians and how to live)	What matters to humanists and Christians?
PSHE	Being me in my world	Celebrating difference	Dreams and goals	Healthy me	Relationships	Changing me
Computing	Project evolve: self- image and identity Online Relationships	Project Evolve: online bullying, online relationships Coding: Maths	Project Evolve: Online reputation. Managing online information	Project Evolve: managing online information. Information	Project Evolve: Health, wellbeing and lifestyle. Computer Science:	Project Evolve: privacy and security. Copyright and ownership
	Information Technology: Systems and searching	Quiz Variables	Computer Science and Coding: Solar System Simulation.	Technology: Creating Media: Climate Crisis video production.	Understanding sequences to predict what a program will do.	Information Technology: Creating Media: Introduction to vector graphics
Music	How does	How does	How does	How does	How does	How does
	music bring us together?	music connect us with our	music improve our world?	music teach us about our	music shape our way of life?	music connect us with the
	Melody and	past?	Composing and	community?	Freedom to	environment?
	harmony in	Sing and play in	chords.	Enjoying	improvise.	Battle of the
	music?	different styles.	Gustav Holst's Planet Music.	musical styles.		bands.
PE	Basketball	OAA Football	Dance	Hockey	Athletics	Cricket
Great Works	Gymnastics Live a day in the	FOOTDall Create and share a	Badminton Publish an online	Swimming A conference to	Tag Rugby A sky pyramid	Yoga 60 things:
	life of a stone-age person.	feast using ingredients that	guide for a space explorer.	share our learning about what we can	'great pottery throw down' and	Create sculptures from beach clean
	Mini tribal battle and settlement creation and meal.	can be grown, foraged, made or traded.		do to protect our local wildlife.	exhibition	finds to share stories and our learning about reducing ocean pollution. (Artivisim)
Trips and Enrichment	Harvest. Dupath Well Anglo- Saxon visit. St Michael's Mount – Medieval life.	Eden Partnership: Eden-led Workshops: The Great Plant Explorers. Sustainability Sussed Christmas carol concert.	Residential – Space camp. Newquay Space port visit. Beach Clean. 60 things – Go stargazing and look for constellations. Nighttime campfire stories and singing.	60 things – Make a home for wildlife. Eden Partnership: Eden teaching resources/lesson plans: Paradise Pastures – working scientifically to investigate biodiversity in the school grounds (6 lessons)	China Clay works visit – Wheal Martyn, Eden Project – compare with past photos. 60 things – nightime campfire stories and singing	60 things – go swimming in the sea Southwest Water visit. Trying a water sport.



SK9 PRIMAR9 AND EDEN PROTECT NURSER9

	Year Group 6								
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2			
Enquiry Question	How do the Innuit of the arctic live with nature?	How does light travel?	How will we rise to the challenge of climate change?	What can we learn from life on the home front?	The Cornish emigration: why did they leave and where did they go?	What will make me a great leader?			
Sustainability Principles	Biodiversity	Cycles and waste	Energy and climate	Food and Farming	Health and wellbeing	Adaptation for the future			
Good Life Goals	7 – action on climate 13 – use clean energy	7 – use clean energy 11- love where you live	12 – love better 13 – action on climate	2 – eat better 3 – stay well	17 – come together	4 – learn and teach 9 – make smart choices 10 – be fair 11 – love where you live			
Key Reading Texts	Fiction: Fiction: Fiction: Eskimo Folk tales by Knud Rasmussen Fiction:	Fiction: Fiction: Kaspar prince of cats by Michael Morpurgo Solar Story by Allan Drummond Non-Fiction: Koreficient How it works light by Sarah Hull	Fiction: Marcus Floodland by Marcus Sedgwick Floodland by Marcus Sedgwick Marcus Floodland by Marcus Sedgwick Marcus Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Marcus Sedgwick Sedgwick Marcus Sedgwick Sedgwick Marcus Sedgwick Sedgwi	Fiction: Fiction: Letters from the lighthouse by Emma Carroll Non-Fiction: SPECIES SPECIES by Sabina Radeva	Fiction:	Fiction: Fiction: Fiction: The Final Year by Matt Goodfellow Fiction: Fiction: The arrival by Shaun Tan Poetry: Fiction: The arrival by Shaun Tan Fiction: The arrival by Shaun Tan Fiction: Fiction: The arrival by Shaun Tan Fiction: Fic			
Nature-based curriculum	 Children explore the biodiversity of fauna, flora and habitats in the arctic regions and understanding how this relates to climate. Action – Children share the 	 Children can describe the incredible migratory cycles of different species and what is threatening these cycles of migration. Action -Children map out different cycles (seasons, 	 Children can clearly articulate the link between burning fossil fuels and climate change, using appropriate scientific vocabulary Children can name and explain key carbon sinks – forests, peatlands, oceans, 	 Children learn about the land army and Dig for Victory of WW2 - and how this affected Britain's landscape. Children can explain why we need regenerative farming systems 	 Children explore the functions of the human body that we need to survive. Children consider how nature helps to provide what we need for these functions – oxygen, food and water. 	 Children consider their personal skills and how they can use them to make a positive difference to the planet. Action – Children plan a change-maker project. 			

	importance of nature to the Inuit people and the importance of nature connection to our health and wellbeing.	migration) and highlight the ways they are being threatened e.g. weather patterns/events, climate change and ocean temps. Skill – Children identify how we can support migratory species that visit our local area.	algal blooms, healthy soil. Children find out the energy efficiency rating of different items in school/home. They calculate the carbon footprint of the school (including travel, food, resources, energy use). Children suggest ways they can reduce their own carbon footprint. They explore positive solutions to support the climate at Eden Project and in the local area. Action - Children monitor school energy use – both to save money and reduce Co2 emissions. Skill – Children lead on monitoring school energy and promote reducing energy use to mitigate against climate change. Children create a plan to improve people's knowledge and understanding of climate change and the impact on biodiversity.	and what we can do to reduce the amount of food we throw away. Action – Children grow seasonal vegetables to make soup. Skill – Children can describe seasonal foods; and explain the concepts of self- sufficiency, food security and resilience (life on the home front).	 Action – Children inspire and demonstrate positive action for the planet. Skill - Children work together to create and share ideas for sustainable living. 	Skill – Children understand they can create positive change in the world. Eco Actions: Understand people and places- cultural diversity and interactions: complete a green citizen journal logging eco learning. Reduce, reuse, recycle. Green Flag actions.
Writing – Fiction	Traditional Folk talk – Innuit tale.	Suspense Narrative - Titanic	Narrative – Adventure story: The last bear	Creating atmosphere War Story	Adventure story – Kensuke's Kingdom	Narrative – the arrival
Writing – Non-Fiction	Non- Chronological report – living in Alaska	Newspaper report – The day after the Titanic sunk	Persuasive letter – renewable energy.	Recount – letters from the lighthouse	Factual Tour of the Circulatory system	Graduation speeches Eco Journals
Poetry			10 things found in a soldier's pocket			If by Rudyard Kipling
Maths	Place Value Addition, subtraction, multiplication & division	Fractions A Fractions B Converting units	Ratio Algebra Decimals	Fractions, decimals & percentages Area, perimeter & volume Statistics	Shape Position & Direction	Consolidation, problem solving and themes projects.
Science	How can we classify living things? Living things and their habitats	How do we see objects? _{Light}	Can I make a bulb shine brighter? Electricity	Did we always look like we do now? Evolution and Inheritance	How amazing is my body? Animals incl. humans. Identifying the main parts of the circulatory system and functions of the heart, blood vessel and blood.	What do I need? Revise Animals incl humans Impact of diet, exercise and drugs and nutrients/water transportation in animals
Geography	How do polar regions compare with our local area? Polar Regions. Comparing our local area to an		Are we doing enough to support climate change? Sustainability and climate change (Fieldwork)			What's in a region? UK regions and topography. How can we help our planet in the future?

Area North America (Made), Inmit these and culture. How dangerous is our dark ocean? Titanic (1312) What was the impact of the Battle of Britain? What started the Great Emigration in Cornwal? Mit Drawing Portors Higg date and Cornwal? How dangerous is our dark ocean? Titanic (1312) What was the impact of the Battle of Britain? What was the impact of the Battle of Britain. (1339-3945) What was the impact of the Battle of Britain. (1339-3945) Art Drawing Portors Higg date and Cornwal? Drawing Portors Higg date Portors Higg date charter Portors Higg date Portors Higg date Higg date Higg date Portors Higg date Portors Higg date Higg	History Art	America (Alaska). Innuit tribes and culture. Drawing	is our dark ocean? Titanic		impact of the Battle of Britain? WW2 Battle of	the Great Emigration in Cornwall?	
Institutions and culture. How dangerous is our dark ocean? What was the impact of the Battle of Bitian? What was the impact of the Battle of Bitian? What was the impact of the Battle of Bitian? Art Drawing Portroits Using officent methodigues to crayous, rolk or do posites Position Bettle of Bettle of Bet	History Art	Innuit tribes and culture.	is our dark ocean? Titanic		impact of the Battle of Britain? WW2 Battle of	the Great Emigration in Cornwall?	
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Music How does	Music	How does	How does	How does	How does	How does	How does
music bring us music connect music improve music teach us music shape music connect							
together? us with our our world? about our our way of life? us with the		-		-		-	
		logether!	n + 2		community?		environment?

	Music and technology.	Developing ensemble skills.	Creative composition.	Musical styles connect us.	Improvising with confidence. Songs for Year 6 play and graduation.	Farewell tour. Songs for Year 6 play and graduation.
PE	Badminton Dodgeball	Fitness Tennis	Football Yoga	Hockey Swimming	Athletics Basketball	Cricket Tag Rugby
Great Works	Polar region exhibition and ice sculptures. Inuit folk tales.	Support the early years children to create the West Carclaze lantern parade and festival of light.	Presentation of action plans and letters to MP.	Make our seasonal soup and breads for our community.	Publish a flip book of how Cornish people have settled and how they have influenced the world.	60 things Sky graduation ceremony
Trips and Enrichment	Harvest. Creating ice sculptures. Eden Partnership: (Eden/Harmony Resource: How can we rise to the challenge of climate change?)	Create a Titanic meal reenactment. Virtual tour of the Titanic. Lantern Parade. Christmas carol concert.	Fieldwork to identify energy sources and human impact on our local area. Eden Partnership: Eden-led workshop: Climate Culture Eden Virtual Workshop: Climate Response Eden teaching resources/lesson Plans: film: Explaining climate change Climate Response – Dooers, Shoppers, Learners Shouters (CPD/Guide: Education at a Time of Emergency)	60 things – eat something I have grown. Eden Partnership: Eden teaching resources/lesson plans: Sow for Success		60 things – residential Be outside on camp without devices Get up at sunrise – dawn chorus Year 6 play. Year 6 graduation ceremony. Eden Partnership: Eden Virtual Lessons: Sussing Sustainability, Eden Enterprise Challenge Eden teaching resources/lesson plans: Our sustainable school