

Term Summer

Weeks 13

Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
GCP Growing, Cooking and Eating	Continue GCP Partnership with a school from a different country.	 Identify and describe the basic structure of a variety of common flowering plants, including trees 	Science	2	 Design flower arrangement for allotment Planting and 	
Stage 2 – cooking	,	 generate, develop, model and communicate their ideas through talking, drawing, templates, communication technology 	DT	3	maintaining flower arrangement. Growing food colouring experiment Initial Skype call with school in Spain.	
		 Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees. 	Science	5	 what will they be growing? Identifying flowers Begin growing vegetables 	
		 Using sentences with different forms in their writing (statements, questions, exclamations and commands) Use question marks correctly 	Literacy	7	 Start growing diary Continue growing diary Skype call with school in Spain to update progress. 	

		 Identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles Use technology purposefully to create, organise, store, manipulate and retrieve digital content 	Geography Computing	1-7	 Writing questions. Finish growing diaries Still life drawing Final skype call with Spain. Investigate why vegetables grew at different rates. Take photos daily Experiment with app to create video from photos Watch video and make improvements 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Tree hunt at Killerton		 Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees. Observe changes across the four seasons. Observe and describe weather associated with the seasons and how day length varies 	Science	8	 Trees in each season - art work and descriptions Tree identification Leaf rubbings Changes over the 4 seasons art work 	

		 Use simple compass directions (North, South, East and West) and locational and directional language to describe the location of features and routes on a map Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key. 	Geography		 Map reading Navigating around Killerton Planning a route using from an aerial photograph Writing lists of directions, e.g. North, south, east or west 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Sea Explorer Diary - a week in the life of a diver	Oceans - Linking to Natural Wonders of the World: Great Barrier Reef	 To identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals Describe the physical properties of a variety of everyday materials. Compare and group together a variety of everyday materials on the basis of their simple physical properties. Distinguish between an object and the material from which it is made. 	Science	9-13	 Create fact files about great white sharks Create fact file about whales Design a submarine Investigate how to make a submarine sink Test different materials to test how waterproof they are 	Shark in the dark By Nick Sharratt Tiddler by Julia Donaldson



		 Performing simple tests. Name and locate the five oceans. Use world maps/atlases and globes to identify the oceans. Use aerial photographs and plan perspective to recognise landmarks 	Geography		 Learn about the 5 oceans and features Create map detailing which animals you would find in each ocean Explorer the great barrier reef 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Save the oceans campaign – leaflets and videos	Recycling Global warming	 Identify key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop Use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather 	Geography		 Look at features of the UK, what makes up our environment, man- made. Natural Investigate human impact on our natural environment Create campaign to raise awareness of Global warming and recycling 	Tuamor the Turtle by Jo Earlman Boogie Bear By David Walliams



Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Eggy challenge	School wide event	 Distinguish between an object and the material from which it is made Compare and group together a variety of everyday materials on the basis of their simple physical properties Design	Science	13 - 14	 Egg drop experiment Design build and test buggy to transport an egg Testing buggy and making improvements Build basic structure 	
		 Design purposeful, functional, appealing products for themselves and other users based on design criteria Generate, develop, model and communicate their ideas through talking, drawing, templates, mockups and, where appropriate, information and communication technology 			 Experiment with different materials Writing review Trial and error. Discus improvements Trail a verity of materials Work cooperatively as a team 	
		Select from and use a range of tools and equipment to perform practical tasks Select from and use a wide range of materials and				

		components, including construction materials, textiles and ingredients, according to their characteristics Evaluate • Explore and evaluate a range of existing products • Evaluate their ideas and products against design criteria				
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Spanish Conversations	Learning Spanish words	 Listen carefully and imitate. Learn new Spanish vocabulary through Spanish songs. 	Speaking and listening	1-12	 Recap greeting and numbers Learn Spanish colours Learn names for animals Build up a conversation 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
'What does it mean to be good' Sway	Learn about different religions and their beliefs	 Understand that there are people different from ourselves. recall the outline of religious stories including some aspects of the life of a key religious figure 	R.E	8-12	 Think about being good and what is means to them What does being good mean to Christians 	



		recognise features of religious life and practice			 What does being good mean to Muslim Explorer concept of rules Working collaboratively in groups to research and put together a sway to share with others. 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Develop Core Mathematical Skills	Maths Lessons Investigations/Mat hs in a Flash	 Recognise, find and name a half as one of two equal parts of an object, shape or quantity. Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity. Compare, describe and solve practical problems for time [for example, quicker, slower, earlier, later] Sequence events in chronological order using 	Maths	1+2	 Doubling and Halving Finding half of shapes and numbers Pizza making Understand concept of time What can you do in a minute Comparing lengths of time School day time diary 	



language (eg before, after, next, today, yesterday, tomorrow, morning afternoon, evening)	4	Time recap + analogue and digital
 Compare, describe and solve practical problems for: capacity and volume [for example, full/empty, more than, less than, half, half full, quarter] Measure and begin to record capacity 	5	 Potion making Exploring containers Ordering containers
Recognise and know the value of different denominations of coins and notes	6	 Counting money in piggy banks Role play shop Introducing notes and giving change
 Read and write numbers from 1 to 20 in numerals and words 	7	Write numbers as wordsMatching names
 Solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial 	8	Word problemsMultiplication word problems



		representations and arrays with the support of the teacher. • Describe position, direction and movement, including whole, half, quarter and three-quarter turns. • Recognise and name common 3-D shapes [for example, cuboids (including cubes), pyramids and spheres].		9	 Using arrays Division Sharing sweets North, South, East and West Writing directions Treasure maps Role play turning 2D and 3D shape re- cap What shape am I? Shape riddles 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Athletics - improve your personal best	P.E sessions Sports Day	Master basic movements - including running and jumping	P.E	1- 13	 Learn about range of athletics sports Record times for long and short distance running Learn running technique Improve personal bests 	



	Games sessions	 Participate in team games, developing simple tactics for attacking and defending 			 Practise and improve throwing and jumping Participate in KS1 games sessions Play and learn rules of a range sports including; football, hockey, tag rugby and basketball 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Create your own game	Using Purple Mash software	 Create and debug simple programs Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions 	Computing	1-13	 Recap algorithms Learn how to create an algorithm on Purple Mash Create own game Fix mistakes with code on game 	
Outcome	Context	Skills / Knowledge	Subjects	Week	Supporting Activities	Supporting Texts
Handwriting and grammar	Handwriting sessions, applying phonics knowledge.	 Sit correctly at a table, holding a pencil comfortably and correctly 	Handwriting	1-13	Nelson handwriting scheme	-



direction, starting and finishing in the right place
--