

Yellow Highlighted – cross-curricular computing

Tollow Flightighted 61000 ourhould							
Year Group: Year 2	British Value: Individual Liberty		Root of Learning: Thinking for Ourselves		Outdoor Learning Opportunities:		
					Dond dinning (he	hitate egiongo)	
Theme: Into the Woods (continued)					- Pond dipping (ha	ibitats science)	
					- Identify trees lin	ked to geography mapping	and native plant
					names science		
Term: Spring 2							
Week	1	2	3	4	5	6	7
Week	_	_	J	7			,
				Assessment Week			
English	Phase 1 - Immersion	Phase 2- Reading like a	Phase 2- Reading like a	Phase 3 – Writing like a	Hot Write	Hot Write /Hotter Task	
		<u>writer</u>	<u>writer</u>	reader (GPS) (Sentence			
Lucy Rowland	Lesson 1 - Hook -			structure (word class))	Alternate ending for	Alternate ending for	
Den Mantle	Finding cloak and abandoned picnic in the	Lesson 1 – What is a traditional tale	Lesson 3 – Features of the WAGOLL (including	Lesson 1 – Teach	Little Red Riding Hood/ Goldilocks and the three	Little Red Riding Hood/ Goldilocks and the	
ittle	woods.	structure? Chopped up	any unknown language)	Lesson 1 - Teach	Bears	three Bears	
Red	, woods.	WAGOLL	any animown ranguage,	Lesson 2 – GPS questions	264.5	tinee Bears	
Reading 3	Lesson 2 – Newspaper		Phase 3 – Writing like a				
Hood	report on what we	Lesson 2 – VIPERS	reader (GPS) (Sentence	Lesson 3 – Application			
32/10	found	questions about	types (Question,				
	Lesson 3 – read	WAGOLL	statement, command, exclamation)				
Name are reading a virg that you prove	beginning of story	World Book week –	<u>exclamation</u>				
	freeze framing of	Incredible Week	Lesson 1 – Teach				
Text type: Alternate Ending	prediction what will						
	happen	2 lessons	Lesson 2 – GPS				
Further Text:	Lesson 4 – Role on the	Write incredible me	questions				
Three Little Wolves And The Big Bad Pig by Eugene Trivizas	wall/character	paragraph in the style	Lesson 3 – Application				
1.8 27 2385.13 1111223	description about Little	of Incredible You book	μμ				
Whole class reader:	Red reading Hood						
		I can					
Other flipped fairy tales		Using subordinating					
		and coordinating					
		conjunctions					
Speaking and Listening Opportunities	Hook	Presenting Incredible					
. 5		me to class/ for display					
	Freeze Frames						



Spelling	Spring block 1 – week 1	Spring block 1 – week 2	Spring block 1 – week 3	Spring block 1 – week 4	Spring block 1 – week 5	Spring block 1 – week 6	
Nonsense Spelling Scheme	Internal Internal	Lesson 6 Lesson 6 Lesson 7 Lesson 8 Lesson 9 Lesson 10 Lesson 10	Second 1 Second 2 Second 2	Lesson 16 Lesson 17 Photose Ph	Section 2 Sect	Terror 28 (1997)	
Reading - VIPERS	Fiction – Baildon (Geography focus) 1. Vocabulary 2. Retrieve 3. Inference 4. Sequence	Non-Fiction – Flipped Fairy Tales 1. Vocabulary 2. Retrieve 3. Sequence 4. Predict	Fiction Women's History Month Greta Thunberg (History Focus) 1. Vocabulary 2. Retrieve 3. Retrieve/ inference 4. Explain	Assessment week	Non-Fiction – Flipped Fairy Tales 1. Vocabulary 2. Retrieve 3. Sequence 4. Predict	Fiction Women's History Month JANE GOODALL (History Focus) 1. Vocabulary 2. Retrieve 3. Retrieve/ inference 4. Explain	
Handwriting	Practising small letters - same height and size: or	Practising joining to the letter r: air	Practising joining to ascenders: al	Practising joining from the letter o: ot	Practising printing	Practising joining to and from the letter c	
Maths	Multiplication and	Multiplication and	Multiplication and	Multiplication and	Multiplication and	Statistics	
Fluency	division	division	division	division	division		
Varied Fluency Reasoning Problem solving	Odd and even numbers lesson Pre-learn	Multiplication reasoning and problem solving (2, 5, 10)	Division Fluency and Varied Fluency (2, 5, 10)	Division reasoning and problem solving (2, 5, 10)	Consolidation Assessment Week	White rose small steps: Activity Make tally charts Make tally charts	
Varied Fluency Reasoning		reasoning and problem	Division Fluency and	Division reasoning and	Consolidation	Activity Make tally charts	
Varied Fluency Reasoning Problem solving NC Multiplication and division • recall and use multiplication	lesson	reasoning and problem solving (2, 5, 10)	Division Fluency and Varied Fluency (2, 5, 10)	Division reasoning and problem solving (2, 5, 10)	Consolidation	Activity Make tally charts Make tally charts	
Varied Fluency Reasoning Problem solving NC Multiplication and division • recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables,	lesson Pre-learn Multiplication Fluency and Varied Fluency (2, 5, 10) Ipads multiplication	reasoning and problem solving (2, 5, 10) White rose small steps: Step 15 The 5 times-table Step 13 The 10 times-table	Division Fluency and Varied Fluency (2, 5, 10)	Division reasoning and problem solving (2, 5, 10)	Consolidation	Activity Make tally charts Make tally charts Activity Draw pictograms (1-1) Draw pictograms (1-1)	
Varied Fluency Reasoning Problem solving NC Multiplication and division • recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and	lesson Pre-learn Multiplication Fluency and Varied Fluency (2, 5, 10) Ipads multiplication tool	reasoning and problem solving (2, 5, 10) White rose small steps: Step 15 The 5 times-table	Division Fluency and Varied Fluency (2, 5, 10)	Division reasoning and problem solving (2, 5, 10)	Consolidation	Activity Make tally charts Make tally charts Activity Draw pictograms (1-1) Draw pictograms (1-1) Interpret pictograms (1-1) Activity Draw pictograms (2, 5 and 10)	
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Varied Fluency Reasoning Problem solving NC Multiplication and division • recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers • calculate mathematical	lesson Pre-learn Multiplication Fluency and Varied Fluency (2, 5, 10) Ipads multiplication tool White rose small steps:	reasoning and problem solving (2, 5, 10) White rose small steps: Step 15 The 5 times-table Step 13 The 10 times-table Step 9 The 2 times-table Step 1 Recognise equal groups Step 2 Make equal groups Step 3 Add equal groups	Division Fluency and Varied Fluency (2, 5, 10)	Division reasoning and problem solving (2, 5, 10)	Consolidation	Activity Make tally charts Make tally charts Activity Draw pictograms (1-1) Draw pictograms (1-1) Interpret pictograms (1-1) Activity Draw pictograms (2, 5 and 10) Draw pictograms (2, 5 and 10) Interpret pictograms (2, 5 and 10)	
Varied Fluency Reasoning Problem solving NC Multiplication and division • recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers • calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication	lesson Pre-learn Multiplication Fluency and Varied Fluency (2, 5, 10) Ipads multiplication tool White rose small steps: Step 15 The 5 times-table	reasoning and problem solving (2, 5, 10) White rose small steps: Step 15 The 5 times-table Step 13 The 10 times-table Step 9 The 2 times-table Step 1 Recognise equal groups Step 2 Make equal groups Step 3 Add equal groups Step 4 Introduce the multiplication symbol	Division Fluency and Varied Fluency (2, 5, 10)	Division reasoning and problem solving (2, 5, 10)	Consolidation	Activity Make tally charts Make tally charts Activity Draw pictograms (1-1) Draw pictograms (1-1) Interpret pictograms (1-1) Activity Draw pictograms (2, 5 and 10) Draw pictograms (2, 5 and 10) Interpret pictograms (2, 5 and 10)	
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 show that multiplication of two numbers can be done in 	Step 9 The 2 times-table		Step 7 Make equal groups — groupin	Step 7 Make equal groups — grouping			
any order (commutative) and	Step 1 Recognise equal groups		Step 8 Make equal groups — sharing	Step 8 Make equal groups — sharing			
division of one number by another cannot	Step 2 Make equal groups		Step 9 The 2 times-table	Step 9 The 2 times-table			
 solve problems involving multiplication and division, 	Step 3 Add equal groups		Step 10 Divide by 2	Step 10 Divide by 2			
using materials, arrays,	Step 4 Introduce the multiplication symbol		Step 11 Doubling and halving	Step 11 Doubling and halving			
repeated addition, mental	Step 5 Multiplication sentences		Step 12 Odd and even numbers	Step 12 Odd and even numbers			
methods, and multiplication and division facts, including	Step 6 Use arrays		Step 13 The 10 times-table	Step 13 The 10 times-table			
problems in contexts.				Step 14 Divide by 10			
			Step 14 Divide by 10	Step 15 The 5 times-table			
• interpret and construct simple			Step 15 The 5 times-table	Step 16 Divide by 5			
pictograms, tally charts, block			Step 16 Divide by 5	Step 17 The 5 and 10 times-tables			
diagrams and simple tablesask and answer simple			Step 17 The 5 and 10 times-tables				
questions by counting the							
number of objects in each							
category and sorting the							
categories by quantity							
ask and answer questions							
about totalling and comparing							
categorical data.							
Arithmetic, Spiral Starters and LBH	<u>Arithmetic</u>	<u>Arithmetic</u>	<u>Arithmetic</u>	Assessment week	<u>Arithmetic</u>	<u>Arithmetic</u>	
	Sprial starters	Sprial starters	Sprial starters		Sprial starters	Sprial starters	
	4 operations	4 operations	4 operations		4 operations	4 operations	
	<u>LBH</u>	<u>LBH</u>	<u>LBH</u>		<u>LBH</u>	<u>LBH</u>	
	2, 5, 10 times tables	2, 5, 10 times tables	2, 5, 10 times tables		2, 5, 10 times tables	2, 5, 10 times tables	
Science:	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5	Lesson 6	
Living things and their habitats	Skill:	Skill:	Skill:	Skill:	Skills:	Skill:	
	Sort and order	 Ask scientific 	Record	 Record information 	Explain why (in a	 Ask scientific 	
explore and compare the	observations	questions and	information on	on tables and bar	simple way)	questions and use	
differences between things that	 Observe, describe and compare 	use information	tables and bar charts	charts		information to help answer them	
	and compare		Cilaits			הפוף מווששכו נוופווו	



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are living, dead, and things that have never been alive • identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other • identify and name a variety of plants and animals in their habitats, including microhabitats • describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food	using science words and equipment His I'm Coccus the schearshing acclapual L.O explore and compare the differences between things that are living, dead, and things that have never been alive Activities; Knowledge Harvest Living and non-living things hoop sort Walk identifying living and non-living things in the school grounds	to help answer them Plan how to collect data to answer questions, with help L.O identify that most living things live in habitats to which they are suited Activities; Spiral Introduction to habitats What habitats do we have at school?	L.O identify and name a variety of plants and animals in their habitats, including microhabitats Activities; School grounds exploration (habitat mapping) what can we find? Photographing finds using ipdas How could we keep track of the trees?	L.O identify and name a variety of plants and animals in their habitats, including microhabitats Activities; Making tree labels and producing table/tally chart or purple mash	L.O describe how animals obtain their food from plants and other animals, using the idea of a simple food chain Activities; Spiral Introduction to food chains	L.O describe how animals obtain their food from plants and other animals, using the idea of a simple food chain Activities; Spiral Food chain from school groups habitat Creative presentation in books	
Geography	L.O To identify the features and areas of the school grounds Activities: Sense of place school grounds walk identifying the different features of the school grounds using senses and consider sense of place	L.O To map features of the school ground Activities: identifying the different features of the school grounds on aerial photos create key using map symbols use of didgy maps	f of the school ground using map symbols Activities: create key using map symbols use of didgy maps				



Primary School & Nursery							
History							
Art	Henry Rousseau	Henry Rousseau	Henry Rousseau				
	Introduction to Henri		Painting and collage				
	Rousseau, another		Tiger painting				
	impressionist painter.						
	How is he the same/		K				
	different to Monet?		The state of				
			A L V				
	https://www.youtube.c						
	om/watch?v= U75aVo	hattan a //lanka a a atau a at					
	<u>DaJI</u>	https://leahnewtonart.com/2018/08/06/henri					
	https://www.youtube.c	-rousseau-toucan-art-					
	om/watch?v=NFoYI E2j	lesson-project-for-kids/					
	uE						
	_	Paint wash to recreate					
	Could be combined	Toucan painting.	A 101				
	with Lesson 2?	Mixing shades of green.					
			https://www.incredible				
			art.org/files/Rousseau.h tm				
Design Technology	LO: to investigate and	LO: to practise joining	LO: To design a puppet	L.O Use templates and	L.O Use templates and	L.O To evaluate final	
	evaluate existing	techniques (threading	for a younger child.	joining techniques to	joining techniques to	product	
Textiles - Glove puppets	products (explore	own needle, running		create a puppet of a	create a puppet of a		
	fabrics, joining,	stitch, lacing, gluing)		character from one of our	character from one of		
To select from and use a wide range	finishing techniques	identifying advantages		traditional tales.	our traditional tales.		
of materials and components,	and fastenings) Draw	and disadvantages					
including textiles according to their characteristics	existing products and labels.						
Characteristics	idocis.						
End point: Design, make and evaluate							
a glove puppet from a well-known							
traditional tale, using running stitch							
Vessky							
Vocab:							
Making words:							
cut, thread, join, attach, draw, stitch, glue,							
staple Textiles:							
sew, thread, material, sewing needle, fabric							
Process:							



Primary School & Nursery						
design, ideas, evaluate, investigate, product, audience, function, purpose						
Skills: Templates – draw around an existing template. Stitching – Cut a piece of thread to the right size, Sew a running stitch Joining – Join fabric using fabric glue, stapling or stitching						
P.E	I can begin to pocket	I can develop my pocket	I can begin to use a	I can use a pocket pass when	I can use all the skills I	I can use my passing,
WHITE ROSE RUGBY Tag Rugby	pass. I can change direction when I run I can talk to help me do	pass. I can change direction when I run at different speeds	pocket pass when moving I can change direction when I sprint I can use my hands and	moving I can catch a ball when moving I can use my hands and eyes	learned to play games successfully I can use my voice to help me play	catching, tagging, moving and talking to help me play a game well.
	well.	I can use my hands and eyes to help me tag players.	eyes to when playing a game.	to decide how best to tag a player.		
Pathways (Gymnastics)	exploring different pathways (zig-zag), creating movements that pupils can link together.	developing different pathways (zig-zag), creating movements that pupils can link together on apparatus.	exploring different pathways (curved), creating movements that pupils can link together.	developing different pathways (curved), creating movements that pupils can link together on apparatus.	to create pupils own sequences.	to perform their completed sequences. This is an opportunity for teacher assessment and pupils to experience performing their work.
Music	Orchestral instruments: Traditional western stories Children are introduced to the instruments of the orchestra and practice	Lesson 1: The Three Bears After being introduced to instruments in the orchestra, children try to identify them within a	Lesson 2: The Snow Queen Focusing on the story of The Snow Queen, children analyse how music can convey different moods or	Lesson 3: Red Riding Hood Looking at the familiar tale of Red Riding Hood, children use their understanding of timbre, tempo and dynamics to tell the story	Beanstalk through music,	Lesson 5: Super storytellers Children perform their musical versions of Jack and the Beanstalk using their plans from the
	identifying these within a piece of music. They learn how different characters can be represented by timbre, how emotions can be represented by	piece of music based on a familiar story Learning objective Activity: Instruments of the orchestra flashcards	Learning objective To listen to and analyse a film musical version of a traditional story	Learning objective To select appropriate sounds to match events, characters and feelings in a story	using their understanding of dynamics, timbre and tempo Learning objective To write a play script and	Learning objective To perform a story script with accompanying music
	pitch and how changes in tempo can convey action.		National curriculum	National curriculum	select appropriate musical sounds to accompany it	National curriculum



		- Listen with concentration and understanding to a range of high-quality live and recorded music	- Listen with concentration and understanding to a range of high-quality live and recorded music	- Experiment with, create, select and combine sounds using the interrelated dimensions of music	National curriculum - Experiment with, create, select and combine sounds using the interrelated dimensions of music	- Experiment with, create, select and combine sounds using the interrelated dimensions of music - Play tuned and untuned instruments musically - Use their voices expressively and creatively by singing songs and speaking chants and rhymes
PSHE JIGSAW Unit Relationships Sandal Root of Learning Thinking for ourselves	Families I can identify the different members of my family, understand my relationship with each of them and know why it is important to share and cooperate I accept that everyone's family is different and understand that most people value their family	Keeping Safe - exploring physical contact I understand that there are lots of forms of physical contact within a family and that some of this is acceptable and some is not I know which types of physical contact I like and don't like and can talk about this	Friends and Conflict I can identify some of the things that cause conflict with my friends I can demonstrate how to use the positive problem solving technique to resolve conflicts with my friends	Secrets I understand that sometimes it is good to keep a secret and sometimes it is not good to keep a secret I know how it feels to be asked to keep a secret I do not want to keep and know who to talk to about this	Trust and Appreciation I recognise and appreciate people who can help me in my family, my school and my community I understand how it feels to trust someone	Celebrating My Special Relationships I can express my appreciation for the people in my special relationships I am comfortable accepting appreciation from others
Computing	Questioning Use 2Question (a binary tree) to answer questions. • Children understand that questions are limited to 'yes' and 'no' in a binary tree. • Children understand that the user cannot use 2Question to find out answers to more complicated questions. • Children have matched the 2Simple Avatar pictures to names using a binary tree.	Questioning To use a database to answer more complex search questions. To use the search tool to find information. • Children understand what is meant by a database. • Children have used a database to answer simple and more complex search questions	Effective searching To understand the terminology associated with searching • Children can recall the meaning of key internet terms. • Children have completed a quiz about the Internet.	Effective searching To gain a better understanding about searching on the Internet. • Children can identify the basic parts of a web search engine search page. • Children have learnt to "read" a web search results page. • Children can search for answers to a quiz on the internet.	Effective searching To create a leaflet to help someone search for information on the Internet. • Children have created a leaflet to consolidate their knowledge of effective Internet searching.	Making Music To be introduced to making music digitally using 2Sequence. To explore, edit and combine sounds using 2Sequence. • Children understand what 2Sequence is and how it works. • Children have used the different sounds within 2Sequence to create a tune. • Children have explored how to speed up and slow down tunes. • Children understand what happens to the tune when sounds are moved.
RE	Key Questions	Key Questions	Key Questions	Key Questions	Key Questions	Key Questions
How can we look after our planet?	What is good about our world?			Can we see things from a different perspective?	How can we help to protect the planet?	Do we need to have a religious belief in



Where do things come from? Learning Objective Explore questions about the world around them.	am proud of? How would I feel if my creation was not	What do religions say about our wonderful world? How did the world begin? Learning Objective Recognise that there are some 'mysterious' questions which we can ask about our world. Consider and compare the Christian and the Humanist view of creation. Talk about religious and non-religious responsibilities towards our planet	How do people exploit / use the world around us? Do all people think / believe the same things? Learning Objective Recognise that people have varying ideas about right and wrong. Understand that what we do has an impact on our world. Express their own views and listen to the views of others.	Do our actions have an impact / affect others Learning Objective Use sources of information to answer questions about beliefs. Explore ways of conserving the environment. Begin to understand the idea of a collective responsibility.	order to care for our planet? How does a person's belief or religion affect what they do? Learning Objective Ask questions about their own and other people's beliefs. Express their understanding of how a belief will affect a person's actions.
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