



	Topic: Women of NASA – Hidden Figures							
Subject Read aloud text: A Bad Beginning: A series of unfortunate events	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	
Shared Reading	Fiction Cloud Busting Developing understanding of 'Cloud Busting' through rich discussions	Fiction Here we are by Oliver Jeffers -imagery -thoughts and feelings -collecting evidence -impressions	Fiction Gregory cool -what I know -impressions -thoughts and feelings - contrasting a place	Poetry When Count Gracula fell in love with a trollimagery -features of a poem - snap and copy -inference	Non-fiction states of matter -what I know -word meaning - snap and copy - fact or opinion	Non-fiction Women of Nasa -what I know -word meaning - snap and copy - fact or opinion	Poetry week- recite a poem by heart Macavity- the mystery Cat	
Writing	Narrative: Modern Fairy tale with a twist Little red riding hood -Retelling and mapping and writing over a week as an extended write	Narrative: Modern Fairy tale with a twist Little red riding hood -Retelling and mapping and writing over a week as an extended write	Narrative: Modern Fairy tale with a twist Prediction-link to known fairy tale –Little Red Riding hood To generate a senses grid -storm description -a terrible sound To write a suspense description: To write thought bubbles -The next morning	Narrative: Modern Fairy tale with a twist To write a prepositional list of everywhere in the house the notes were stuck To write paragraph/chapter 2: 'Come home Dad -using the prepositional phrase list and making it flow by using adverbials of time To write a letter from mum to the boy to explain why he should not take the short cut through the forest	Narrative: Modern Fairy tale with a twist Drama -Whole Class Process Drama- Character freeze frames-bring to life, TA/teacher retelling/In 3's children retell the middle part -adding in action dialogue and description (speech sandwich) To write the middle part of the story- meeting the fairytale characters	Narrative: Modern Fairy tale with a twist Assessment: To act out Boy putting on red coat and getting lost in the forest Whole class drawing of the forest -bring it to life -add scary sounds, movements, and phrases To collect scary phrases and descriptions in a text and generate onto senses grid To write suspense (the boy lost on the forest) To write the end - Grandma, dad, and boy's reactions	Narrative: Modern Fairy tale with a twist Assessment: To plan and write own version of into the Forest with chosen fairytale characters To retell, draw, plan write own version.	





AND DELICATION							
Maths	Reasoning with 4-digit numbers Recognise the place value of each digit in a 4-digit number Order and compare numbers beyond 1,000	Reasoning with 4-digit numbers Round numbers to the nearest ten Round numbers to the nearest 100 Round numbers to the nearest 1,000	Addition and subtraction Derive addition and subtraction facts Choose an appropriate addition strategy Choose an appropriate	Addition and subtraction Use column addition for 4-digit numbers Use column subtraction for 4-digit numbers	Addition and subtraction Subtracting from multiples of 1,000 Solve one-step problems Solve two-step problems	Extended ending: Dad and boy walking home and boy explaining/persuading dad not to tell mum that he took a short cut Multiplication and division Identify multiplication patterns Predict and identify multiplication patterns Multiples of 7 Multiples of 9	Multiplication and division Find factor pairs Multiplying and dividing by 10 Multiplying and dividing by 100 Using known and
	Find ten, 100, 1,000 more or less than a given number	Use knowledge of place value and rounding to reason with 4-digit numbers	subtraction strategy				derived facts to multiply mentally
	Living things and their habitats	Living things and their habitats	<u>Living things and their</u> <u>habitats</u>	Living things and their habitats	<u>Living things and their</u> <u>habitats</u>	Living things and their habitats	Living things and their habitats
Science	Explore different habitats	Research a habitat Describe habitats	Explore how animals can be classified	Create a classification key Understand how to	Adaptations and classification within species	Explore and classify pond plants	End of Unit Test: Living things and
	Understand that living things are suited to different environments	that are found in the UK Research key facts	Identify different ways to classify animals into groups	interpret a classification key Create a	Understand that animals adapt to suit their environment	Name some plants that live in a pond habitat	their habitats
	Group living things according to the environment they	about a habitat and report on the climate, temperature and	Organise animals into different classification groups	classification key using a series of questions	Describe how animals adapt to their environment	Describe plants that live in a pond habitat	
	are suited to Identify the similarities between animals that live in the same habitat	type of soil and water they would typically find there Research and describe habitats	Begin to organise animals into different classification groups and sub-groups	Create a complex classification key using a series of questions that group animals into sub-groups before	Apply knowledge of adaptations to create a classification key for a 'new' species	Classify and sort plants that live in a pond habitat	





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		UK and the threats		identifying the			
		that living things		species			
		face					
		Key individuals		Key individuals		Key individuals	
						1	
		Women of NASA-		Women of NASA-		Women of NASA-	
		Hidden figures		Hidden figures		Hidden figures	
		· Recount the story		Dogguet the story		December the stem of	
				· Recount the story		· Recount the story of	
		of Hidden figures. • To learn about the		of Hidden figures. • To learn about		Hidden figures. •To learn about the	
		iobs the women did.					
I liaka m		·Create a		the jobs the women		jobs the women did.	
History				did. · Create a		· Create a biography on one of the women	
		biography on one				of NASA.	
		of the women of NASA.		biography on one			
				of the women of		·That equality is	
		·That equality is		NASA.		important, and we	
		important, and we		·That equality is		should not	
		should not		important, and we		discriminate against	
		discriminate against		should not		anyone.	
		anyone.		discriminate against			
	Computing	Computing	Computing	anyone.	Computing	Commuting	Computing
	systems and	systems and		Computing	systems and	Computing systems and	systems and
			systems and	systems and			
	<u>networks – The</u>	<u>networks – The</u>	<u>networks – The</u>	<u>networks – The</u>	<u>networks – The</u>	<u>networks – The</u>	<u>networks –</u>
	<u>Internet</u>	<u>Internet</u>	<u>Internet</u>	<u>Internet</u>	<u>Internet</u>	<u>Internet</u>	The Internet
					Lesson 5 Who		
	Lesson 1	Lesson 2 What is	Lesson 3 Sharing	Lesson 4 What is	owns the web?	Lesson 6 Can I	Lesson 7-
	Connecting	the internet	information	a website?		believe what I	Summative
	networks	made of?			To recognise how	read?	assessment
			To outline how	To describe how	the content of the		
Computing	To describe how	To recognise	websites can be	content can be	WWW is created	To evaluate the	
	networks	how networked	shared via the	added and	by people	consequences of	
	physically	devices make	World Wide Web	accessed on	- / Feeboo	unreliable content	
	connect to	up the internet	(WWW)	the World Wide	I can explain that	STRUMONO CONTON	
			(** ** **)			La sua acceptation Manual	
	other networks		l	Web (WWW)	websites and their	I can explain that	
		I can describe	I can describe		content are	not everything on	
	I can describe	networked	where websites	I can explain	created by	the World Wide	
	the internet as a	devices and	are stored when	what media	people	Web is true	
	network of	how they	uploaded to the	can be found			





Security.							
	networks	connect	WWW	on websites	I can suggest who	I can explain why	
					owns the content	some information I	
	l can	I can explain	I can describe	I can recognise	on websites	find online may	
	demonstrate	that the internet	how to access	that I can add		not be honest,	
	how information	is used to	websites on the	content to the	I can explain that	accurate, or legal	
	is shared across	provide many	WWW	WWW	there are rules to		
	the internet	services			protect content	I can explain why I	
			I can explain the	I can explain		need to think	
	I can discuss	I can recognise	types of media	that internet		carefully before I	
	why a network	that the World	that can be	services can be		share or reshare	
	needs	Wide Web	shared on the	used to create		content	
	protecting	contains	WWW	content online			
		websites and					
		web pages					
		How are different	<u>Is there more than</u>	Why is religious	How can people from	How and why should	
		religious worldviews	one way to	harmony	different worldviews	we celebrate religious	
		connected?	<u>understand God?</u>	important?	live in harmony?	equality?	
		To recognise that	To explain similarities	To identify how		To express ideas	
RE		there are many	and differences in	some Sikh beliefs	To determine how	about religious	
		connections	how people	and practices	Bahá'í teachings	equality and	
		between religious	understand God.	reflect ideas about	influence some	harmony.	
		worldviews.		religious equality.	practices.	namony.	
	Year 4, Autumn 1 – Da	ates in Spanish		rongious oquanty.			
	*	•	o 31				
	 To ask and answer questions about the months of the year. To identify and say dates. 						
Spanish							
	 To ask and answer questions about significant dates. To identify and give the dates of specific events. 						
	 To listen to a 	ınd understand spoken I	anguage.				
	Exploring Singing Gan	nes					
Music							
Mosic	<u>Unit Aim:</u> To develop	children's ability to read	rhythm notation and for	children to adapt and p	perform playground song	S.	
	Drawing: Exploring	Drawing: Exploring	Drawing: Exploring	Drawing: Exploring	Drawing: Exploring	Drawing: Exploring	Drawing:
	tone, texture and	tone, texture and	tone, texture and	tone, texture and	tone, texture and	tone, texture and	Exploring tone,
Art	<u>proportion</u>	<u>proportion</u>	<u>proportion</u>	proportion	<u>proportion</u>	<u>proportion</u>	texture and
Aff							<u>proportion</u>
	Lesson 1: 3D pencil		<u>Lesson 3: Showing</u>				
	<u>drawings</u>		<u>proportion</u>				





Add Offices.							
	To draw using tone to create a 3D	Lesson 2: Texture and tone	To understand proportion by	Lesson 4: Creating an effective composition	Lesson 5: Using texture, tone and proportion in drawing	Lesson 6: Every picture tells a story	Lesson 7: Art and design assessment on
	effect.	To explore how combining lines and mark making can show texture and tone in drawings.	observing how it is used in artwork.	To understand what is an effective composition in art.	To apply an understanding of texture, tone and proportion in a drawing.	To create a collaborative piece of art inspired by an artist.	drawing skills.
	<u>MindUP</u>	<u>MindUP</u>	<u>MindUP</u>	<u>Understanding the</u>	<u>Empathy</u>	<u>Empathy</u>	<u>Empathy</u>
PSHE	How our brain works	Mindful Awareness	Focused Awareness- Core practice	Zones of Regulation Recognise and name a range of emotions. Understand the four Zones of Regulation and what they represent.	Recognise and describe how others might feel in different situations.	Recognise and describe how others might feel in different situations.	Recognise and describe how others might feel in different situations.
	Multi Skills	Multi Skills	Multi Skills	Multi Skills	Multi Skills	Multi Skills	Multi Skills
PE	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique OAA Problem	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique OAA Problem Solving	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique OAA Problem Solving	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique OAA Problem Solving	(Able to apply the ABCs with fluency in a range of activities) Feedback Confidence Technique
	OAA Problem Solving Problem solving Technique Tactics	Solving Problem solving Technique Tactics	Problem solving Technique Tactics	OAA Problem Solving Problem solving Technique Tactics	Problem solving Technique Tactics	Problem solving Technique Tactics	OAA Problem Solving Problem solving Technique Tactics

	Trip	
ſ	Visitor	