

	Geography	History	Art	DT	Computing
Over view	Local area study: School/Foleshill		Use a range of materials to make a mural using repeating patterns including animal prints.	Mechanisms — sliders & levers  Process: Design, create and evaluate a pop-up book about local area	Create an e-book about the local area (we are painters —RS). Record selves talking about local areas/type. Create a Christmas card
Week I	Create a plan of classroom prior to lesson. (not to scale) using a large sheet of paper. Share this plan with children pointing out familiar parts of the classroom.  Introduce children to Beebot — allow children to explore.  What is a bee bot? What		What is a repeating pattern? (Link to maths)  Look at examples of repeated patterns.  Complete the patterns  A A A A A A  A A A A  B A A A A A  B A A A A		Show images of the following and ask who has a computer/laptop/tablet at home?  Who uses the internet at home? — Show children internet on the computer and ask.  What websites do you like to use at home? Show a website.  Model how to use primary safe search to research.  Model what the internet is and how you can retrieve information and resources.
	does a bee bot do? Have you ever used a beebot before? Tell children what the buttons on the top of the bee bot does.		Concrete — Provide children with a selection of 2D shapes.		Introduce what online safety is. What do we need to be safe?  Share story of Smartie the Penguin. (See powerpoint)



	Explain what the arrows		Model how to create a internet safety
	indicate.	Use only the 3	poster.
	Directional bee bots to	primary colours to	Outcome
	follow map.	create a repeated	Children will understand how to stay
		pattern.	safe and seek help in the event of
	Introduce children to	Outcome	something going wrong when using the
	positional language	Children to use	internet.
	Practise using positional	physical shapes to	
	language.	create a repeated	Children to create an informative
	forwards, left turn,	pattern.	poster to demonstrate their
	right turn, backwards.		understanding of online safety.
	Outcome		Vocabulary: Online sa fety, keeping
	Children to direct beebots		asafe, sharing information, stop and
	around the map of the		tell someone.
	classroom.		
	Vocabulary: direction,		
	birds eye view, forwards.		
2	Show children ariel	What is a natural	Share with children school website.
	photos of the school	object?	Show children Year I section.
	grounds.	Look at examples of	
		natural objects that	Why do we have a school website?
	Use google maps:	children might find	What is the use of a school website?
	https://www.google.com/	in the school	
	maps/@52.42531,-	grounds.	Explain that we are going to be
	1.4885336,236m/data=	-leaves	creating an information page for our
	!3mllle3	-twigs	website.
		-seeds	



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	ldentify the features—	-bark	Mind map — What should we write
	what can you see when		about ourselves? What might our
	you look at the map.	Take children out	website visitors want to know?
		into the school	
	Birds eye view — explain	grounds to collect	Outcome
	and use terminology.	their own natural	Children to create a plan of what
		resources.	they will write for the school website.
	Using a map of the		Our hopes and wishes
	school (see above link)	Use these to	In year 11 hope for
	take children on a walk	physically make a	
	around the school	repeated pattern.	
	grounds.		
	Follow route around the	Children to take	
	school grounds and	photographs of their	
	complete a treasure hunt	reported patterns.	
	by hiding treasure in		
	each of the features on	Outcome	
	the playground.	Children to create a	
	Apply knowledge of	repeated pattern	
	positional language gained	using natural	
	in the previous session.	resources.	
	(Each code will give		
	direction to the next		
	treasure using positional		
	language to direct to the		
	final treasure back to		
	the class.		
	Outcome		
	Children to follow		



	treasure map to find the		
	treasure.		
	Vocabulary: aerial map,		
	birds eye view.		
3	What is a Human	Show children a	Split children into two groups of 15:
	Feature?	piece of tree bark.	
	Introduce children to	Allow children to	Provide children with a blank colour
	Human Features —	pass the tree bark	coded key board.
	explain that they are	around and feel the	Children to copy letters into the
	man made.	surface.	correct place on the keyboard.
	What human features	Can children	
	can you name in our	describe the texture?	With the remaining children,
	local area?		introduce children to a computer.
	Take children on a walk	Explain that we are	
	around local area looking	going to be using	Model how to log in. (repeat this until
	at and identifying	crayons to create	children become confident) (llab)
	human features.	texture rubbings.	
			Allow children opportunity to practise
	Examples:	Show children hwo to	logging into the computer.
	local post office	create rubbings, now	
		show them some	Model to children how to open word.
	Noce Males & levy!	images and your	
		rubbings.	Introduce children to the keyboard.
		Ask them to link	
		your rubbing to the	
		object reveal by	
		creating a rubbing.	
	places of worship	Allow individuals to	
	St Barnabas Church	have a go.	





Mas jid-E-Zeenat



shops, police station, doctors.

Outcome
Children to use language
associated to human
features.

Language:

Human features

- Buildings
- Police Station
- Bricks
- Glass.

Take children out around the school site.

(Wooded area, other parts of the playground.)

Allow children to explore and experiment taking rubbings in the wooded area whilst giving them the language to state the texture (rough, lumpy, grainy, smooth etc)

Take photos of different textured area to support later activity.

Back in class evaluate rubbings by asking the question:

How can we create a different pattern?
How can we create a different texture?



Teacher and TA to model support children in tuping their sentences.

Outcome

Children to develop typing skills to enable them to type their sentences. Pupils to become familiar with the keyboard icon for word.



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		Which texture gave us the best rubbings? Why?  Children to come back, can you guess	
		where this rubbing is from then show photos to see if correct.	
		Display each rubbing and say 'Can you guess where this is from?'	
		Outcome Children are able to identify that different materials give different textures and can use associated vocabulary	
		for the textures.	
4	Recap — What happened during our walk? What did we see? What human	Wk 4: Animal patterns. Look at a range of	What is an E-book?  Identify a pre-prepared selection of E
	features did we identify during our walk?	animal patterns. (Nature, birds	books on Oxford Owl.



	(magpie, starling,	Using Ipads allow children opportunity
Share pictures and videos	sparrows, robins)	to explore e-books (oxford owl has a
to recap on what we saw	butter flies etc.)	wide range of these)
during our walk. Allow	Tiger	Be clear what you want children to
children opportunity to	Cheetah	look at and direct them to these
sequence these on their	Zebra	accordingly.
tables. Share key	Butterfly	What are the features of an ebook?
vocabulary and		What does a good engaging ebook
encourage children to use	ldentify — shape,	have?
this vocabulary during	pattern, textures.	!
their discussion.		Share with children a prepared
	Model how to draw	WAGOLL of an e-book about the
Model recount of walk	each of these	local area using book creator.
(Refer back to features		
covered in English)	Zebra – lines	Summarise the features of this e-
	Leopard — Spots	book? (Colourful/attractive)
Outcome		-images
Children to write a	Look at the shapes	- text
recount using language	and copying	- engaging font
associated to human	incomplete patterns.	- Sound recordings.
features. (Use		!
sentences from English)	Outcome	Pupils to write what they found.
	Pupils to explore a	Today I looked at an ebook and I
	range of different	found they have colourful
	techniques to create	images/illustrations which means I
	a pattern.	would want to read it and look at it.
		Outcome — Children to explore and
		identify features and understand why
		the features are important.



On carpet print off a large version of our local area. (Use photocopier to enlarge)
(Oliver street leading onto Stoney Stanton road)



What Human features did we see on our walk? Where can we plot them on the map? Allow children to physically plot the features onto the map using images taken on our trip.

Outcome
Using scaffolds allow children to create their own maps.

Bring together knowledge of pattern and use skill of scratch art.

Example:



Use there animal pattern from previous lessons to make recreate drawing on A4 paper as first sketch. Then once final version of draft is of a good standard transfer onto scratch art paper. e.g Use wax crayons in peacock colours to create a background covered with black

Recap — What happened during our walk around the local area?
Recap using images. (Link back to Geograph lesson)

Explain that we are going to be making an ebook of our of walk.

Model the information that we need to include in this ebook.

Model how we can plan and the information to include...

Outcome
Children to create a plan on paper of their ebook about their journey around the local area



	Least Able: Provide map, children to add images More Able: Create their own maps using keys and symbols.  Challenge: Children to add geo-tags to their maps. (ICT Link)	wax, scratch out peacock feather shape.  Outcome: Children to produce a final draft of their animal pattern design.			
6	Assessment	Take out children's previous draft design and use peer evaluation to apprise.  Teach model how transfer their final design onto scratch paper using good observations skills and scratch techniques.  Outcome: Children to produce a final piece of art work on scratch paper.	Wk6/7: Create ebook using book creator. Use a mixture of typing and voice record. Inputting images and using their own images.  Outcome: Children will create an ebook using a range of different devices.		
	Half Term				



7	Share picture of	Share with children a	See Week 6!
	Guy Fawkes and	selection of examples of	
	gather first	pop up books.	
	impressions.		
		Evaluate these	
	Discuss questions —	examples.	
	What do we think	What is good about	
	about this person?	them? How are they	
		made? What are the	
	Are his clothes like	mechanisms used?	
	what we would		
	wear now?	Outcome	
	What work might he do?	Identify the different mechanism for pop up books and use	
	How can we tell he	appropriate vocabulary	
	lived a long time	to describe these.	
	ago?		
	Share information		
	about Guy		



Fawkes. (Key
Facts)
Plot on timeline.
Share images of
different objects
children to sort
which of these he
could use and
couldn't use.
Hata swill mask at
Hats, quill, pocket
watch, barrel,
lantern, shirt,
mobile phone,
laptop, torch
Develop reasoning —
why could
he/couldn't he use
these?



	Outcome  Pupils to understand to difference between items used in the past and present.		
8	Introduce story.  Sequence story. (Using pictures on children's tables)  Drama activities: Hot seating Guy Fawkes. Why did he do what he did? What lead him to that decision. Create a PI+C link.  Outcome To understand a	Introduce the key vocabulary:  Mechanism Lever  Show children modelled examples of each of these.  Model: How to make a mechanism. Use success criteria when modelling to show clearly how to make the mechanism.	Using key vocabulary developed over the unit allow children to evaluate their e-books in pairs by evaluating it



	significant event in	Outcome	Example of sentence
	time.	In small groups	My book is effective because I
		supported by both CT	used a range of fonts.
		and TA's chd to	
		practise the skills of	Based on evaluation exercise
		making each of these	model how to improve one
		mechanism.	simple section of their e-book.
		When creating discuss	Outcome
		any difficulties they	Children to make
		have whilst making	improvements and share the
		these and how they	improvements they have
		can overcome them.	made to the class.
		care over correct trent.	Thurse to the class.
		Evaluate each	
		mechanism by	
		considering: 1. How	
		could we use this	
		within our pop-up book?	
		2. What effect will	
		this have on the	
		reader?	



q	P4C lesson based on	W/hQi Dlan non un	Note: Dre plan with respective
'		Wk9: Plan pop-up book.	Note: Pre-plan with reception teachers.
	Guy Fawkes actions		leachers.
	and intentions.  Discuss and debate.	Recap the Gun Power plot story.  Use the Gun Powder	Explain to children that today they are going to share
		Plot to Plan what to	their e-books with reception
	Outcome	make e.g ladder going	children.
	To understand	up and down the fire	
	through a reasoned	engine.	Model how they can read
	discussion		their story to reception
	significant events	Outcome	children.
	by significant	In mixed ability pairs	
	people.	children to create a	Outcome
		plan for their pop-up	Celebrate their e-books and
		book.	share with reception.



Link — Performing poetry to English. Remember, remember 5 <sup>th</sup> November.  How did the Government decide to deal with what Guy Fawkes did?	Over 2 weeks  Using skills developed in previous lesson children to make their pop-up books.  Provide children with a clear success criteria with modelled examples	Look at a range of Christmas cards.  Provide Christmas cards on tables and ask children to identify the features of these.  What is a Christmas card?  Why would we send a
Remember, remember 5 <sup>th</sup> November.  How did the Government decide to deal with what	previous lesson children to make their pop-up books.  Provide children with a clear success criteria	Provide Christmas cards on tables and ask children to identify the features of these.  What is a Christmas card?
remember  5 <sup>th</sup> November.  How did the  Government decide to deal with what	previous lesson children to make their pop-up books.  Provide children with a clear success criteria	tables and ask children to identify the features of these.  What is a Christmas card?
5 <sup>th</sup> November.  How did the  Government decide to deal with what	to make their pop-up books.  Provide children with a clear success criteria	tables and ask children to identify the features of these.  What is a Christmas card?
How did the Government decide to deal with what	books.  Provide children with a clear success criteria	identify the features of these.  What is a Christmas card?
Government decide to deal with what	Provide children with a clear success criteria	these.  What is a Christmas card?
Government decide to deal with what	clear success criteria	What is a Christmas card?
to deal with what	clear success criteria	
Guy Fawkes did?	with modelled examples	Why would we send a
	· ·	virig violita vie serta a
Research/present ideas to describe how it is celebrated across England. Why is it celebrated? Is it an event that has been celebrated? Link to real life context— have you ever	which they are to refer to throughout.  Outcome Pupils will create a completed pop up book.	Christmas card? What designs are popular on Christmas cards? What needs to be on the front of my card?  Model how chd can create a written plan for their Christmas card.  Outcome
	ideas to describe how it is celebrated across England. Why is it celebrated? Is it an event that has been celebrated? Link to real life context—	Research/present ideas to describe how it is celebrated across England. Why is it celebrated? Is it an event that has been celebrated? Link to real life context— have you ever celebrated? What



fireworks to celebrate? Have you ever used fireworks celebrate?  Take pupils out into playground and experience using sparklers.  Outcome:  Present the Remember, Remember poem in their assembly.		Plan/design their Christmas card, challenge pupils to use labels to show the features of their cards.
The Fifth of November Gunpowder, Treason & Plos We see no Reason Why Gunpowder Treason		



II	Create a comic	Load the web programme
	strip about the Gun	Purple Mash.
	Powder Plot.	
		Discuss — Where have we
		used purple mash before?
		What experiences have we
		had with using purple mash?
		(Link back to using it for
		their homework)
		Show children page:
		https://www.purplemhttps://
		www.purplemash.com/#app/
		pup/christmas_card_copy
		Model how chd can use the
		paint tools on purple mash to
		create their Christmas card.



			Noneman In Noeman In Noneman In Noneman In Noneman In Noneman In Noneman In N
			Model how children move the cursor to create the picture from their design.
			Outcome Children to create purple mash Christmas card and share with families.
12		Look at developing evaluation skills.  Discuss — What went well?  Give sentence starters and lots of discussion about how they can review their pop-up book.	



		What can we improve (chd may find it difficult to suggest as no prior experience of developing evaluation skills) This skills needs to be developed through lots of speaking and listening.  Pre-plan to take children to nursery to read and share their pop up books.
Cross	English: Writing recount.	,
Curricu luar links	Maths: Positional language.	