

Wigley and Penny Acres Federation - Curriculum Map - Rec/Y1/Y2 - Year 1 (2019/20)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Termly Topics	Super Toys	Frozen Planet	If You Go Down to the Woods Today...	Pre-historic Predators	The Very Hungry Caterpillar and Friends	Deep Sea Detectives
Children's Interests	Super heroes	Polar bears	Fairies; living in the woods	Dinosaurs	Bugs!	Sharks
Key Questions/ Focus of the Topic	<p>What are toys made from? What is my favourite toy and why? What adventures might they have when I am asleep? How have toys changed since my Grandparents played with them?</p> <p>Science/History/ Art / Computing</p>	<p>Where is the North Pole and what is it like? Where is the South Pole and what is it like? What animals live there and how do they survive?</p> <p>Geography/Science</p>	<p>What can I see/hear / touch/ smell in the wood? What type of creatures live in the wood?</p> <p>Science</p>	<p>When were dinosaurs alive? What different types of dinosaurs were there? How do we know? What evidence is there?</p> <p>History</p>	<p>What living things can we find around our school?</p> <p>Science</p>	<p>What is in the ocean?</p> <p>Science</p>
Resources, visits and visitors						
Hook/wow/visits	Toy Story video clips Bring a toy day	Swadlincote Snowsports Centre	Wild Sheffield Bear Hunt in Ecclesall Woods Bring a bear day	Dinosaur stomp scene set up in classroom. In school workshop. Be a palaeontologist for the day- digging for fossils and examining them.	Holmebrook Valley Park or the Tropical Butterfly House Butterfly eggs (www.insectlore) watch caterpillars hatch and change into butterflies in the classroom	In school workshop

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Role play	Super hero HQ	Snow, tent, animal dress up e.g. white fur	Woodland, camo teepee, animal dress up	Mary Anning's fossil shop		
Purpose/conclusion	Supertato/ super veg animations and adventure stories presentation	Winter dance- show to parents/carers	Wall display celebrating topic	Dinosaur museum	The Very Hungry Caterpillar and Friends picnic- invite parents & carers. If possible release the butterflies at the picnic	Class aquarium
Texts	Supertato Toys in Space Dogger Top Top Secret Newspaper Girl & Origami Boy Hermelin the Detective Mouse Kipper's Toy Box	Lost and Found The Emperors Egg Solo Blue Penguin The Journey Home	The Gruffalo The Gruffalo's Child Stick Man We're Going on a Bear Hunt Hansel & Gretel / Goldilocks Percy the Park Keeper stories Biscuit Bear Where's My Teddy? Little Beaver and the Echo The Bumble Bear	Harry and his Bucketful of Dinosaurs Tom and the Dinosaur Egg Tom and Dinosaur Island Saturday Night at the Dinosaur Stomp The Dog Who Could Dig Dinosaur non fiction	The Very Hungry Caterpillar Selection of Eric Carle mini beast texts, including The Very Hungry Caterpillar, The Bad Tempered Ladybird, The Very Busy Spider Peter Rabbit Superworm	Dougal's Deep Sea Diary The Snail and the Whale Tiddler The Rainbow Fish Commotion in the Ocean Finding Nemo film clips Gilbert the Great Shark in the Park Shark in the Park on a Windy Day Shark in the Dark
Modern British Values, Respect and Community Links						
Modern British Values - taught primarily through stories / PHSE	Democracy / having a voice- choosing class rules, electing school council reps.	Caring for our environment Climate change	Rule of law- explore right & wrong using Hansel & Gretel and Goldilocks	Rule of law- what are our school rules? The Giving Tree by Shel Silverstein (a sad story, when	Democracy / having a voice- The Day the Crayons Quit	Mutual respect & tolerance for diversity- The Rainbow Fish by Marcus Pfischer.

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				responsibility is not shared or equal, about a tree that gives everything)		(Rainbow fish chooses to be kind and share, respecting others)
Core Subject Teaching - Cross Curricular						
English	Character descriptions Secret mission notes Lost posters Narratives	Factual writing (penguins / polar bears) Lists- what to take on a polar adventure Instructions- recipe	Setting description Traditional tales - retelling/ writing Factual writing (bears) Instructions- pooh sticks or biscuit bears	Acrostic poetry Factual writing (dinosaurs) Create a glossary Instructions- recipe Palaeontologists passport	Author study: Eric Carle Make a collection of Eric Carle books in the book area. What am I? Riddles Explanation of butterfly life cycle Recount of trip Factual writing (mini beasts)	Writing poetry Character descriptions Signs and information for a class aquarium Reading & writing clown fish & shark facts
Mathematical links and investigations	Toy Shop Kipper's Toy Box- counting toys	Use 2D shapes to create symmetrical rangoli patterns		10 Little Dinosaurs Comparing size Measuring fossils and bones	Counting mini beast features e.g. legs, wings Create a tally chart of findings Symmetry- butterfly paintings	One is a Snail, Ten is a Crab by April & Jeff Sayre
Science	Materials Which materials attract magnets?	Polar animals Polar bear food chain Label a penguin Hibernation Penguin life cycle Exploring ice - freezing and melting Seasons: Signs of	British woodland animals Classification: bird/ mammal/ nocturnal/ diurnal Keeping healthy Body parts Our senses	Sorting dinosaurs- carnivore/ herbivore / omnivore. Seasons: Signs of Spring	Living things & their habitats Vertebrates and invertebrates Exoskeletons Mini beast hunt & collecting Use branch diagrams Butterfly life cycle	Sea creatures Classification: mammals / fish / molluscs / crustaceans Ocean layers- make in a jar & find out what creatures live in each layer.

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Computing	Looking at a keyboard 2Type: Practise touch typing 2Animate: Super veg animations 2Create a Story: Word process an adventure for your super veg	Paint Project (penguin/ polar bear) Word processing facts about polar bears/penguins. Y2 word process a fact sheet Websites- research facts Paint Project: use reflections or textures to create a rangoli pattern.	2Quiz: Create a quiz about woodland animals 2Design&Make: Create a home for the Gruffalo or for Stick Man Paint Project (monster): Make a Gruffalo picture and type a sentence 2Go: Create an algorithm for getting Stick Man back to the family tree. Debug to fix it. Y2 record their algorithms.	Paint Project: Dinosaur picture and type a sentence. Website research: dinosaur facts PicCollage: Create a dinosaur fact sheet. 2Count: Create a pictogram of our favourite dinosaurs Paint Project: Seder plate (R.E)	2Question: Create a branch diagram to identify mini beasts. 2Go: Get the mini beast to the correct habitat (algorithms & debugging) 2Paint: Use the symmetry tool to create a symmetrical butterfly Paint Project: butterfly life cycle	2Paint a Picture: Explore the art tools & effects. Can you create an under the sea scene? Mashcam: deep sea diver
Foundation Subjects						
R.E	Harvest Festival Introduction to Judaism Sukkot	Christmas Introduction to Hinduism Diwali	Chinese New Year	Passover Shrove Tuesday and Lent Easter	Visit the Church and identify features Introduction to Sikhism	
Music recorder lessons all year	Listening&Appreciating: Parts of Toy Story soundtracks Identifying & naming musical instruments	Andy's animal rap- polar party Explore keeping a beat	Andy's animal rap- What can you see in the wood? Gruffalo composition: select & organise sounds and	Listening& Appreciating: Jurassic Park theme tune & Walking with Dinosaurs Exploring dynamics	BBC primary music: Listening& Appreciating : Caribbean steel drum band- Yellow Bird	Listening& Appreciating: Vaughan-Williams Sea Symphony BBC primary music: Sun, Sea & Song

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			use symbols		Exploring pitch Clapping rhythm patterns & rests	Focus on singing Exploring pitch
Geography / History	Toys in the past: compare now & then. Putting toys into chronological order.	World maps: locating North & South poles & the equator.	Drawing maps: We're Going on a Bear Hunt- creating symbols & a key. Human & physical features.	Famous person: Mary Anning Historical sources Create a timeline from the Triassic period up until dinosaurs became extinct. World maps: label countries where dinosaur fossils and bones have been found.		Historical event: The sinking of the Titanic World maps: locating the main oceans
Art and Design	3D- create own super veg/ supertatoes Drawing: my favourite toy	Painting- cold colours-shades & tones of blue Drawing: learn to draw a penguin Christmas & Diwali crafts & cards Make a clay diva	Andy Goldsworthy. Create own land art and photograph it. Collect sticks and make stick people. Drawing: woodland creatures e.g. hedgehogs & foxes	3D- salt dough fossils and bones Easter crafts & cards Dinosaur skeleton pictures using art straws Potato printing dinosaur footprints	Lucy Arnold (bugs & butterflies paintings) paint own Drawing: mini beasts 3D - clay mini beasts Egg box caterpillars	Drawing: fish and sea creatures The deep collages: fluorescent on black Paper plate jelly fish
Design and Technology	Sewing- design and make a teddy or a sock puppet Mechanisms: design and make a moving toy	Food- penguin sandwiches; Christmas cakes or biscuits	Sliding mechanisms. Create own moving picture linked to Hansel & Gretel or Goldilocks. Food- healthy	Create a moving dinosaur using paper fasteners. Food: Make swamp soup. Make Hot Cross Buns or Easter	Food- fruit kebabs; butterfly cakes Weaving spider webs	Sewing- simple felt sea creatures Tie dye fabric to create an ocean scene. 3D junk modelling-

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			gruffalo pizzas	biscuits		design & make a submarine
PSHE (PSHE Matters Handbook)	Module 2: Exploring Emotions	Blue Penguin by Petr Horáček- Friendship. Who are my friends? How can I be a good friend? Module 9: Being Responsible	Module 3: Being Healthy	Module 11: Relationships	Module 1: Drug Education	Module 5: Growing Up
P.E yoga sessions all year						

Nature Explorers to run throughout the year

Homework Opportunities						
Homework	Find out from parents and grandparents about their favourite toys from when they were children. Make a game to play with family or friends. Design a super hero and describe their skills.	Research some facts about one Arctic or Antarctic animal and create a poster. Make a 'polar lands' picture. Visit the library and find a book linked to our topic (fiction or non-fiction) and bring it to school to share with the class.	Go for a walk with a grown up to woodland or area of lots of trees. What can you see, hear, smell and touch? Make a woodland picture with hidden facts under flaps. Create your own natural sculpture in your garden and send in a photograph. Find out 5 fascinating facts about trees	Some T. rexes were 6 metres tall. Measure your family with a tape measure and write down their heights in order. Visit your local library and find some non-fiction books about dinosaurs. Choose a dinosaur and write five fascinating facts. Create a dinosaur Menu. Be as creative	Mini beasts homework choice grid	Make a list of ways to look after the sea. Make a fish recipe. Create a quiz about under water creatures including ten questions

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				as you can! Make sure you know whether it's for a herbivore or a carnivore!		