

Anlaby Primary School – Long Term Plan 2016/17

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 6	ILP	Heroes and Villains		Frozen Kingdom Whitby and Captain Cook		Darwin's Delight	I.D.
	LTI	Non-chronological reports; Shape poetry; Slogans and adverts; Biography; Narrative using personification Caricature and Pop art.		How do animals stay warm? Can we slow cooling down?	What colour is a shadow?	Where do wild plants grow best? Why do birds have different beaks? Why is holly prickly? How many worms are underground? How have eyes evolved?	Why are things classified? How does inheritance work? What is a reflection?
Year 5	ILP	Space – The Final Frontier!		Pharaohs		Allotment	Off with her head
	LTI	Earth, Moon and Space Aristotle, Copernicus, Galileo Gravity (N) and Mass (g) Big Bang Theory – Debate Planets Trip to Hull University for a science day		Why does milk go off	Love to learn science.	How many potatoes can you grow? Do dock leaves cure a sting?	Why does a compass always point north?
Year 4	ILP	Invaders and Settlers		Burps, Bottoms and Bile.	Road Trip to USA.	Traders and Raiders	1066
	LTI	Explore and learn how sounds are made and the properties of sounds. Use investigational skills to plan experiments to test out our ideas, including thinking about fair tests, making predictions, recording and reviewing our results and drawing conclusions. Identify and name a variety of living things (plants and animals) in the local and wider environment Recognise that environments can change and that this can sometimes pose dangers to living things.		How did Vikings dye their clothes?	What are catapults for? How far can an arrow travel?	How does toothpaste protect teeth? What is spit for?	Can you make a circuit from play dough? How do plugs work? What conducts electricity?
Year 3	ILP	A Pebble in My Pocket.		Tremors	Predator!	Scrumdiddlyumptious	Mighty Metals
	LTI	Rocks, by comparing and grouping different kinds of rocks. How fossils are formed. Light, by recognising that dark is the absence		What is sand?	How do fossils form? What are our joints for? Why are trees	Which is the juiciest fruit? Is it safe to eat?	Can you block magnetism? Why do magnets attract and repel? What does friction

Anlaby Primary School – Long Term Plan 2016/17

		of light and how light is reflected and thinking about how shadows are formed and change in size. Investigational skills to plan experiments to test out our ideas, including thinking about fair tests, making predictions, recording and reviewing our results.		tall? What do owls eat? How do worms move?		do? How mighty are magnets?
Year 2	ILP	Fe Fi Fo Fum	Wriggle and Crawl	Street Detective	The Scented Garden	Land Ahoy!
	LTI	Materials Seasonal changes Senses Growth, decay and change Planning experiments. Making predictions and reviewing our results.	Do insects have a favourite colour? Do snails have noses? What is the life cycle of the ladybird? Where do snails live?	How do plants grow in winter?	What's on your wellies? Can seeds grow anywhere? How does grass grow? Why Should I exercise?	Why do boats float? Can you find the treasure? Will it degrade?
Year 1	ILP	Fe Fi Fo Fum	Dinosaur Planet	Superheroes	Paws, Claws and Whiskers	Bright Lights, Big City
	LTI	Materials Seasonal changes Senses Growth, decay and change Planning experiments. Making predictions and reviewing our results.	Whose poo? Why do we have teeth?	What can our hands do? Can you be a superhero?	Can you leap like a frog? What is camouflage for? What can worms sense?	How do you make bread? How does it move?
FS	ILP		Will you read me a story?	What happens when I fall asleep?	Why are carrots orange?	Why do ladybirds have spots?