West Kirby	Primary School	Rainforests Years 5	5 & 6 (Spring 2	2020)
Rainforest Animals		Causes of Deforestation	Vocabulary Dozen	
macaw (bird)	Long tailed, colourful type of parrot.	 1 To clear space for farming: growing crops (e.g. soya beans & palm oil) and space cattle to generate cheap beef. 2 Chopping down trees for wood. 3 To build roads to mine for metals, gold & diamonds. 4 To dig for oil. 	Rainforest	A dense forest, normally found in tropical areas with high rainfall. They generate much of the world's oxygen.
tapir (herbivorous mammal)	Similar in shape to a pig. Tapirs live in South America near water and have long snouts		Ecosystem	A community of plants and animals that depend on each other to survive.
			Deforestation	The action of clearing a wide area of tree
Poison Dart	Colourful frog with toxins in their	5 To Arctic South East Asian Rainforests	Habitat	The natural home or environment of an animal, plant or organism.
frog (amphibian)	skin. The skin is brightly coloured to keep predators away.	Greenland Ocean	Interdependent	When two or more people or things rely on each other.
jaguar	The biggest predator in the Amazon	Rainforests South America America America America South America South South Sout	Camouflage	Blending in to hide in the natural environment.
(carnivorous mammal)	Rainforest. Usually a lone, nocturnal hunter which leaps on its' prey from above.		Mimicry	Copying the look, sound or behaviour of something
			Flora & Fauna	Flora = plants; Fauna = animals
			Emergent Layer	Giant trees that enjoy the most sun but get subjected to high winds & cold.
piranha (fish)	These sharp-toothed meat-eating fish can devour cattle and even humans. Attacks are rare	flood areas to make dams & generate electricity.	Canopy	Dense layer of trees overlapping each other. Home to most animals in rainforests.
ooimoon (nomtilo)	Type of alligator. Lie in shallow water and feed on land animals		Understory	Relatively dark, open area below the canopy.
caiman (reptile)	that come close to the water edge.		Undergrowth	Also known as the forest floor, mainly consisting of fallen leaves, fruit etc. that decomposes as food for trees
sloth (mammal)	Moves very slowly through the trees, so not to attract attention.	decomposes as food for trees. Did you know		
Very endangered Enquiry questions				approximately 6% of the Earth's surface but $\frac{1}{2}$ of the world's plants? About 90% of a in the canopy.
		Impact of Deforestation	about 30 million species of plants and animals live in tropical rainforests?	
How many hectares of the Amazon rainforest are cleared every year?		1 An area the size of 20 football pitches is destroyed every 60 seconds.2 Half of the tropical rainforests we had are gone. 3	that there are two types of rainforests – Tropical and Temperate? Tropical rainforests are generally warmer than temperate ones.	
Which rainforest animals are under threat?		28,000 species of animals are expected to become extinct in the next 25 years.4 Local people's homes are destroyed.	many things we have in our homes come from rainforests including: chocolate, sugar, rubber, bamboo and many medicines?	

5 Levels of carbon dioxide in the air are increasing and oxygen is decreasing.
Emergent Layer 125ft (38m)