

## Why are rainforests important to us?

Year 4



Prior learning: Why is our world wonderful?

What we are learning						
Lesson 1: Where in the	Lesson 2: What is the	Lesson 3: Who lives in the	Lesson 4: How are the	Lesson 5: How is our	Lesson 6: How is our local	
world are tropical	Amazon rainforest like?	rainforest?	rainforests changing?	local woodland used?	woodland used?	
rainforests?				(Data collection)	(Results)	

Key vocabulary				
Biome	A geographical area with specific climate, vegetation and animal life.			
Buttress roots	Large, wide roots on all sides of a shallowly rooted tree			
Canopy layer	Overlapping leaves and branches of the trees of the rainforest			
Emergent layer	Where the tallest trees can be found			
Global warming	A gradual increase in the earth's temperature			
Greenhouse gases	Gases in the earth's atmosphere that trap heat			
Vegetation	All plants and trees			
Deforestation	The clearing or thinning of forests by humans			
Community	A group of people who are united by something they have in common			



