Key Vocabulary

Rainforest, deforestation,
Tropic of Cancer, Tropic of
Capricorn, indigenous,
biodiversity, destruction,
global warming, South
America, The Amazon,
layers, indigenous, equator,
southern hemisphere,

Y6-Rainforests

Energy Layer 125ft (38m) Conopy 95ft (29m) Understoney 55ft (17m)

Impact of Deforestation An area the size of 20 football pitches is destroyed every 60 seconds. $\frac{1}{2}$ of the tropical rainforests we had are gone. 28,000 species of animals are expected to become extinct in the next 25 years Local people's homes are destroyed Levels of carbon dioxide in the air are increasing and oxygen is decreasing.

southern hemisphere,		
pros/cons.		Couses of Deforestation
•	I	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.
	5	To flood areas to make dams & generate electricity.

