## Sustainability and Palm oil

Should we be using so much palm oil?

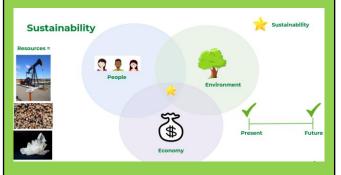
Key Vocabulary		
Sustainability	Resources	Benefits
Palm Oil	Consume	Impacts
Orang-utans	Consumption	Indonesia
Malaysia	Versatile	Papua New Guinea
Sumatra	Equator	Borneo
Rainforest	Latitude	Dayak people
Deforestation	Longitude	Indigenous
Profits	Tropic of Capricorn	Endangered
Human rights	Tropic of Cancer	
Child labour	Plantation	
Forced labour	Economic	
Produce	Economy	
Distribute	Trade	
Conservation	Export	
Carbon	Import	
Footprint		
Sustainable	Social	
Development		

## **DID YOU KNOW?**

The orangutan population falls by 25 everyday – The rainforests that they call home are being destroyed to make way for palm oil plantations, putting the orangutan population seriously under threat.

## **General Knowledge**

Sustainability is using resources that are good for people, the environment and the economy both in the present and the future.



Palm oil is an edible vegetable oil derived from the mesocarp of the fruit of the oil palms. The oil is used in food manufacturing, in beauty products, and as biofuel.



## **Key Questions**

What is sustainability? What does sustainability mean? How can we look after ourselves as well as the environment? How are local choices that we make connected to global issues? What kind of future do we want? Do we live in a fair world? What is palm oil? How is palm oil grown? Where is palm oil grown? Why is palm oil so versatile? What do we use palm oil for? What are the economic benefits of palm oil production? Why is palm oil an issue? How does palm oil destroy rainforests? Can palm oil ever be sustainable? What are the economic benefits of palm oil plantations? What are the social impacts of palm oil plantations? What are the environmental impacts of palm oil plantations? What impact do palm oil plantations have on orang-utans? What is the future for orang-utans? Who is helping orang-utans?