

GEOGRAPHY		
YEAR 5	WHAT IS CAUSING CLIMATE CHANGE?	
The Big Picture		
The Year 5s will look at the causes of climate change, how it is not good for our Earth and investigate how it can be reduced and finally can we combat it and learn to adapt to it?		
End Point Knowledge		
• To examine where the world has a wealth of natural resources and how these impacts upon the people. (Lithium, oil, coal, gold, natural gas, farming) • To identify the reasons that experts believe is the cause of global warming. Physical causes (orbital theory, Sun spot theory, volcanoes) Human causes (Burning of fossil fuels, deforestation, agriculture; methane) • To explain why climate change is not good for the Earth. • Look at what can be done to combat climate change (include charts, climate graphs).		
Key Vocabulary		
Climate, adaptation, natural resources, energy, solar, fossil fuels, global warming, deforestation, pollution, greenhouse gases, emissions,		