KS3 Science: The Earth

## C2.4: The Earth

Lesson	Objectives Tracker Sheet	Date covered	I know this well	I need to do more work on this
4.1 The Earth and its atmosphere	Compare the layers of the Earth			
	Describe the composition of the atmosphere			
4.2 Sedimentary rocks	Explain two properties of sedimentary rocks			
	Explain how sedimentary rocks are made			
4.3 Igneous and metamorphic rocks	compare the ways that igneous and metamorphic rocks form			
	Explain how igneous and metamorphic rocks form			
4.4 The rock cycle	Use the rock cycle to explain how the material in rocks is recycled			
4.5 The carbon cycle	Explain why the concentration of carbon dioxide in the atmosphere did not change for many years			
	Use the carbon cycle to identify stores of carbon			
4.6 Climate change	Explain why global warming happens			
	explain some impacts of global warming			
4.7 Recycling	Explain how aluminium is recycled			
	Analyse the advantages and disadvantages of recycling			