

National Curriculum Key Stage 2

Learning across the curriculum

KNOWLEDGE (K) SKILLS (S) UNDERSTANDING (U)

	UNIT 1 Climate change challenge					UNIT 2 Carbon storage			UNIT 3 Choices & consequences				
ACTIVITY > *outdoors													
SUBJECT /PROGRAMME OF STUDY v	It's hotting up*	Greenhouse effect	Winners and losers	Race against time*	Our Changing World	Introducing a tree*	Trees as a solution	Mission carbon capture*	Let's calculate the carbon*	Pieces of the carbon pie	Moving carbon*	What's the difference?	Nature's number's up?
Developing confidence & responsibility & making most of your abilities	●	●	●	●		●	●	●	●	●	●	●	●
Preparing to play and active role as a citizen	●						●	●					●
Developing a healthy and safer lifestyle				●		●	●	●	●	●	●		
Developing good relationships & respecting differences	●	●	●	●		●	●	●	●	●	●	●	●
Financial & enterprise education and education for sustainable development	●	●	●	●			●	●	●	●	●	●	●
Spiritual, moral, social & cultural development		●	●	●			●					●	
Life skills – thinking, learning, health & safety	●	●	●	●			●	●	●	●	●	●	●
Creativity						●		●			●		
Information & Communications Technology		●							●	●			

	UNIT 4 Renewable energy		UNIT 5 Multipurpose material			UNIT 6 Planting trees			UNIT 7 Everyone's challenge		
ACTIVITY > *outdoors											
SUBJECT /PROGRAMME OF STUDY v	Wood fuel – a cool choice*	Biofuel energy search	Once a tree trail*	Cradle to grave	Houses of wood*	Trees – fit for purpose	A pesky problem*	Forests for the future	Enjoy your local woodland*	Cooling the climate	Schools challenge*
Developing confidence & responsibility & making most of your abilities	●	●	●	●	●	●	●	●	●	●	●
Preparing to play and active role as a citizen	●	●							●		●
Developing a healthy and safer lifestyle	●								●		●
Developing good relationships & respecting differences	●	●	●				●	●	●		●
Financial & enterprise education and education for sustainable development	●	●	●	●	●	●	●	●	●	●	●
Spiritual, moral, social & cultural development	●	●	●	●	●		●	●	?		?
Life skills – thinking, learning, health & safety	●	●	●	●		●	●	●	●	?	●
Creativity		●		●				●	●		●
Information & Communications Technology	●	●		●	●		●			?	●