

Connector: Eco Warriors

Woodlands Primary School Creative Curriculum
Year Group: 5 and 6 Term and Cycle: Spring 2 B



Teaching								Learning			
Subject	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Outcome		s Criteria	Context	
English	Short stories: Water Tower/Queen of the Falls					S	Instructions	Do: Write a set of instructions for an imaginary task Know: How to sequence and use imperative verbs Understand: The importance of language with clarity		Eco Warriors	
Maths	Statistics, Ratio and ProportionNumber, Place Value and Problem SolvingNumber and Fractions			Table of Results and Pictograms	Do: Collect data daily on the height and appearance of plants. Know: How to measure and record accurately. Understand: How to interpret data and draw conclusions		Eco Warrior/ Plant Challenge				
Science	Woodland Trust		Anima	als			Diagram Fair Test	Do: Plot a range of gestation periods for animals Know: That the length of pregnancy differs across different animals Understand: How scientists make comparisons	Do: Set up a fair test to explore the effects of exercise on the body Know: How to measure and record pulse rate Understand: How pulse rate can indicate levels of fitness	Biology	
Geography	Issue: Renewable Energy			Debate	Do: Discuss the pros and cons of renewable energy Know: The different types of renewable energy and environmental considerations Understand: The effects of pollution on our environment		Eco Warriors				
Computing	Complex Databases			Database	Do: Collect data and use ICT to present information visually Know: How to create and search a database Understand: How ICT can be used to store and sort information		Eco Warriors				
PSHCE	SEAL – Good to be Me			Poster	Do: Create a poster about themselves highlighting positive attributes Know: Their own values and qualities Understand: Individual differences and share successes		SEAL				
	Gym						Tournament	Do: Take part in a mini tennis tournament		Tennis	
PE	Tennis							Know: Key strokes and rules of the game Understand: Ways to change direction of the ball at speed			
Music	Performing Together		Save the Planet Song	Do: Compose and perform a save the planet song Know: Techniques used by other musicians to share a global message Understand: How to use voice and instruments to communicate a moral message		Eco Warriors					
DT	New Product from Junk		 A Useful Household Object 	Do: Create a useful product using collected reusable materials Know: Which materials work together and how they can be attached Understand: New products can be made from discarded materials		Eco Warriors					
	Wind Farm Interview		Christianity	/: Easter			Easter	Do: Research Easter customs and food Know: That certain foods are significant at Understand: That Easter is celebrated in c	lifferent ways	Easter	
Challenge	Can you interview a wind farm worker?			Interview	Do: Design a range of appropriate questions to ask a wind farm worker Know: Know the difference between fact and opinion Understand: Ways that renewable energy providers promote their work		Eco Warriors				

Skills Taught and Applied Key: S = Skill L = Level	 Speak effectively for different audiences. 3 Understand others through talk. 10 Develop a range of mental calculation strategies and apply in different contexts. 15 Use a range of information sources. 22 Contribute to small group and whole class discussions. 	<u>Cross-Curricular Links</u> DT, Music, Literacy, Maths, Science and Geography	<u>Quality Text</u> Water Tower by Gary Crew Queen of The Falls by Chris Van Allsburg	
T = Taught A = Applied	30 Reflect and critically evaluate their own work. 37 Solve problems faced in learning and life. 44 Manage own and others' feelings appropriately.	Discrete Subjects – Elements of RE, PE, Maths and MFL		