

Lesson 12 What Have We Learnt?	
Level Key Stage 3	Time required 1 hour
National Curriculum Links Science, PSHE, Maths, D&T, English (view scheme of work for full details of links)	
Aims <ul style="list-style-type: none"> • Synopsis of all that the students have learnt about renewable energy • Reinforce learning 	
Resources required Pen, drawing material, paper	
Web search keywords Renewable energy, climate change, greenhouse gases, carbon footprint, energy saving	

Introduction

Ask the students to present all the key information they have gathered about renewable energy in the form of a poster. This could be used for display and/or assembly.

Look at the information gathered on the school's energy usage over the past 12 weeks. Think about how energy could be saved. What practical things could individuals, the class and the whole school do to reduce the amount of energy used?

Discuss the activities carried out during previous sessions.

Task 1

Design a poster providing information about different types of renewable energy technologies

Task 2

Design a poster giving advice on how to how to save energy and reduce our carbon footprints

Task 3

Write a poem or a rap about renewable energy or energy conservation

Students should present their work to the rest of the group.