

Electricity & Safety Unit

Teachers Notes - Lesson 4 - Slide 1

Unit Overview

This fourth interactive whiteboard lesson is designed to complement the following lessons from the Electricity & Safety Unit Stage 3 lesson book.

Lesson Sequence	Overview
7. Investigating conductors and insulators	A student-driven investigation to determine the materials that conduct electricity.
8. Investigating series and parallel circuits	A lesson exploring electrical concepts.
9. Generating electricity investigation	Constructing circuits to observe the generation of electricity.
10. Transforming electrical energy investigation	Students explore the transformation of electrical energy.
11. Design task	Students undertake a design and make task applying their understanding of electrical circuits and electricity to satisfy a personal need.