

Electricity & Safety Unit

Teachers notes - Lesson 2 - Slide 1

Unit overview

This second interactive whiteboard lesson is designed to complement Lesson 2 in the Electricity & Safety Unit Stage 3 lesson book. It will cover the following topics.

| Lesson sequence | Overview |
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| Electrical safety | Students complete an electrical safety officer test |
| Outside safety | Students identify a dangerous situation outside and describe what would happen to the person involved in the image |
| Electrical storm safety | Students complete a flash activity that demonstrates safety tips for an electrical storm |
| Safety around water | Students complete a code activity that reveals a safety message |
| Electricity substations | Students interact with five images and the teacher quizzes the students on which ones are substations |
| Dangerous situations | Students complete an activity and identify dangerous situations and describe how they would react |
| Planning for an electrical emergency | Students develop an electrical emergency plan |
| Know what to do in an emergency | Students work in groups to create a radio advertisement about electrical safety |
| Electricity quiz | Students are tested on what they have learned |