



Tawny Tragedy

A Geographical Inquiry and eco mystery all rolled into one.

Brewongle needs a CSI team!

A terrible crime has been committed and you have been assigned as the chief investigator. Students are presented with information regarding the mysterious death of a Tawny Frogmouth. They must use Geographical Skills and Tools to conduct a thorough investigation into the three essential components for life – water, food and shelter. In doing so, students will develop deep knowledge and understanding about the interconnectedness of all aspects of the environment, and how people interact with it.

Geographical Inquiry Questions:

- *How does the environment support the lives of people and other living things, for example the Tawny Frogmouth?*
- *How can people use places and environments more sustainably?*

On the day students will participate in;

Food: Investigate the house surrounds and forest to discover if the birds' food source led to its death. Activities include soil testing and a search for contaminants.

Water: What is lurking in our ponds? Students will dip net for bugs and use scientific equipment to test the quality of the water. Did this water source contribute to the bird's death?

Shelter: Investigate the surrounding bushland to determine whether or not the bird's habitat contributed to its death. Search and identify feral invaders and conduct a healthy habitat assessment.

Syllabus Links: Geography – Stage 2 The Earth's Environment (GE2-1, 2, 3, 4)

Contact Brewongle EEC for prices and available dates



ENVIRONMENTAL EDUCATION CENTRES: INTEGRATING SUSTAINABILITY EDUCATION INTO CURRICULUM, TEACHING AND LEARNING