# **Unearthing Science**

# Energise the budding scientists within your Year 9-10 students



Introducing rural and regional students to the concept of independent scientific investigation, with a focus on environmental and ecological research.

#### **About the Program**

The Unearthing Science program tasks students from within their school with designing a research project, collecting data from their own local environment or community, and presenting their work scientifically.

Students will do this with the help of our science kit backpacks with scientific equipment, posted ahead to teachers.

Each Unearthing Science class will be assigned a University of Sydney researcher who will go through the "How To" of designing a scientific project, working directly with teachers and students.

Teachers can follow our recommended lesson plan, or work with their guide to tailor the program to suit them.



#### **Topics for Investigation**

Schools are invited to choose from the following themes:

- Animal diversity
- Plant growth
- Soil testing
- Water quality

## **Program Dates**

Rough deadlines for registration:

**Term 1 - 9 December 2022** 

Term 2 - 3 March 2023

**Term 3** – 5 May 2023

**Term 4** – 28 July 2023

A free program, only available to rural or regional NSW high schools.

### **Contact for Registrations & more info**

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