Overview

Incursion at your school/local creek nearby. Program delivered by BEEC staff.
Full day (5.5 hours)
Years 6 – 7

Big Idea: Care of place and working scientifically.

Overview:

Students conduct a field investigation within the school grounds and at a local waterway to determine how water quality, riparian vegetation and human activities impact on the health of creek and river ecosystems.

Using scientific equipment, tools, technologies and environmental monitoring methods, students participate in hands-on water testing, netting of aquatic macro invertebrates and survey of riparian zone plants; collecting and analysing data to determine how the physical conditions of the creek environment affect the growth and survival of plants and animals.

Using the results of their field study, students then make recommendations about the most effective ways to sustainably manage and care for their local catchments and waterways.

Curriculum Links:

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