



Learn about macrovertebrates and how they can be used to assess wetland health.



Students will sample their local wetland for macroinvertebrates.
Students will identify the different macroinvertebrates

## WATER QUALITY TESTING

Students will test the water quality at their local wetland

#### TERM 3

### ABUNDANCE & SPECIES RICHNESS

Students will calculate the abundance and species richness of macroinvertebrates from their local wetland.

# 1 WATER QUALITY PARAMETERS

Learn about water quality parameters and how they relate to wetland health

### 7 FOOD WEBS

Learn about food webs and food chains and identify organisms at different trophic levels.

#### 6 DATA ANALYSIS

Students will analyse water quality data and macroinverebrate data and draw conclusions about the health of their local wetland

