



3 **MACROVERTEBRATES**

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

4 **MACROINVERTEBRATE SURVEY**

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

2 **WATER QUALITY TESTING**

Students will test the water quality at their local wetland

5 **ABUNDANCE & DIVERSITY**

Students will calculate the abundance and diversity 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 macroinvertebrate data and draw conclusions about the health of their local wetland

TERM 3

