

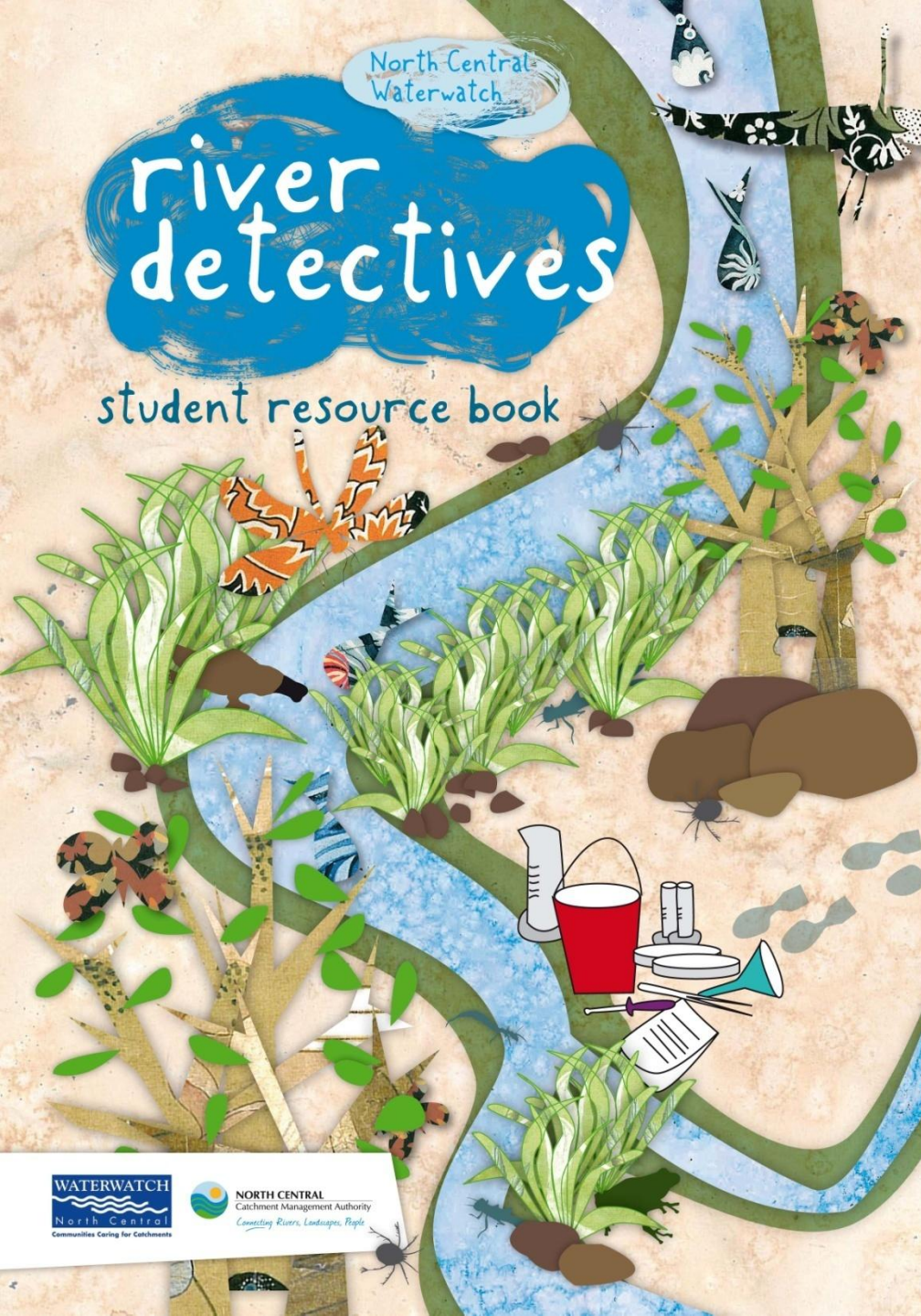
North Central Waterwatch River Detectives Resource Booklet 2013

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Regional Waterwatch Coordinator*



NORTH CENTRAL
Catchment Management Authority

Connecting Rivers, Landscapes, People



North Central
Waterwatch

river detectives

student resource book

WATERWATCH
North Central
Communities Caring for Catchments

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- Sustainable living practice/behaviours
- Understanding basic principles of ecosystem function
- Beneficial for young students to be engaged



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part 1
Introduction

"welcome"

part 1 - Introduction

- Two versions developed:
 - Teachers
 - Students
- Activities align with AusVELS Domain
- Assess student learning's



part 2
water science

part 2 - water science

- Scientists conducting physical and chemical tests
- Each parameter - a mystery to be solved
 - What is **it**?
 - How is it **caused**?
 - How does it **Impact**
 - Is there a **solution**?



North Central
Waterwatch

river
detectives

part 3

river detectives get wet

part 3 - river detectives get wet

- Story of a River
 - The journey of a river over time
- Saltwatch Week
 - State-wide salinity snapshot
- Macroinvertebrate Studies
 - Understanding the health of a waterway



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part 4
super soggy
extras

part 4 - super soggy extras

*Super Soggy Extras....
for a bit of fun!*

- Storm Water
- Getting Froggy
- Making Macro's
- Homely Habitats

