



WATER SENSITIVE GC CHALLENGE

27TH APRIL, 2020

CARRARA SPORTS CENTRE

Creating a Water Sensitive GC is an interdisciplinary workshop designed for Year 9 and 10s. The challenge is an opportunity for teachers and students to step outside the classroom and engage in a hands-on educational experience that supports students in designing new ways to achieve water security.

City of Gold Coast will be providing a free bus to and from the event. For more information and bookings please contact info@ssn.org.au

SESSION ONE: 9AM TO 12PM

SESSION TWO: 12PM TO 3PM

EVENT OVERVIEW

An interdisciplinary workshop designed for Year 9 and 10s. This exciting and innovative event will bring together live data from your school, up-to-date knowledge on water technologies and water science and combine these with a fully immersive design experience to support your students in designing new ways to achieve water security.

SESSIONS

Session one commences at 9am and concludes at 12pm

Session two commences at 12pm and concludes at 3pm

ATTEND

City of Gold Coast will be providing a free bus to and from the event.

To book a place in the challenge or for more information, please contact:

Sustainable Schools Network

E: info@ssn.org.au

LEARNING OBJECTIVES

This challenge meets ACARA curriculum objectives for humanities and social sciences, design and technologies and science.

Geography | Humanities And Social Sciences

- ACHGK062
- ACHGK063
- ACHGK065
- ACHGS067
- ACHGK069

Technologies | Design And Technologies

- ACTDEK040
- ACTDEP048
- ACTDEP049

Science

- ACSSU176

Aside from ACARA curriculum objectives, there are also a number of “take home messages” that will be worked into the event. These include:

- The importance of water security.
- A broad understanding of water security beyond just thinking about droughts.
- The safety and viability of recycled water.
- In-home and in-school actions.

The event is designed to engage with the following three Sustainable Development Goals:

- Goal 6: Clean Water and Sanitation, recognising the importance of clean water in the conversation around water security.
- Goal 11: Sustainable Cities and Communities
- Goal 13: Climate Action