



ORANGE HIGH SCHOOL

ASSESSMENT TASK NOTIFICATION

Subject	Geography
Topic	Water in the World
Class Teacher	Sutherland / Nissan / Paine / Jackson / Green
Head Teacher	Paine
Year	8
Date Given	Week 6
Date Due	Friday Week 8
Weighting	30%

Assessment Outline

TASK DESCRIPTION:

This task has two parts: Part A (at home individually) and Part B (in class individually)

PART A: To be completed at home (15 marks)

You are to design an environmentally sustainable house plan that contributes to maintaining healthy water qualities. Your design must consider and use at **least three of the following features:**

- Groundwater systems: *such as installing a well or a bore*
- Grey water systems: *such as a process to reuse water used in basins or showers*
- Blue water systems: *such as having a rain water collection system and tank*
- Black water systems: *such as a system to dispose of used toilet water*
- Purple water systems: *such as the unprocessed dam water that Orange Council provides (see website)*

Your **design must be A4 in size** and can be digital or hand-drawn. You **must print out your design and bring it into school on the due date** specified.

Your design must be annotated and should include:

1. A footprint of **where the house is positioned** to the property boundary
2. Has at least **three or more water saving features** in and around the house within the design
3. Has detailed **headings and subheadings**
4. Clear **annotations of your water saving features** that provide a comprehensive description of how the water saving feature works
5. The water saving feature annotations must include: **identifying what the feature is called, a thorough explanation of how the water saving feature works and which water system it belongs to**
6. An identification of at least **two or more water saving methods** as well as a comprehensive explanation of how they work