



## ASSESSMENT TASK Notification

**Course:** Year 10 200hr Agriculture

<b>Task Number:</b>	1	<b>Task Type:</b>	Video, Model or Poster Presentation
<b>Task Weighting:</b>	20%	<b>Due Date:</b>	Term 2, Week 3, Thursday 11 May 2023

**Related Core Topic:** Sustainable Agricultural Management

### Syllabus Outcomes:

A student:

- › explains and evaluates the impact of management decisions on plant production enterprises AG5-6
- › evaluates the impact of past and current agricultural practices on agricultural sustainability AG5-8
- › evaluates management practices in terms of profitability, technology, sustainability, social issues and ethics AG5-9
- › collects and analyses agricultural data and communicates results using a range of technologies AG5-12

### TASK

Research and plan in pairs but you are to submit YOUR OWN individual assignment.

- Choose a Sustainable Farming Practice.
- Create either a video, labelled model or poster presentation, and include:

1. A detailed definition and explanation of the Sustainable Farming Practice
2. Explain where your Practice can be used eg in what type of farming
3. Describe at least 3 benefits and 1 limitation of the sustainable farming practice
4. Assess the economic viability of your chosen practice in the short term and long term.
5. Describe one advancement in technology that has improved your sustainable farming practice.
6. Reflect on your group work:
  - What were your strengths and/or skills to improve?
  - What were your partner's strengths and/or skills to improve?

## Marking Criteria

Description	Marks
Cover Sheet	/1
Detailed explanation of the Sustainable Practice	/5
Type of farming where your sustainable farming practice is used (link)	/2
At least 3 benefits and 1 limitation explained	/4
Short term and long-term economic viability assessed	/3
Technological advancement described	/3
Peer review and reflection	/2
<b>TOTAL</b>	<b>/20</b>

### Reminders

- ***This sheet needs to be handed in with your completed task.***
- *Be prepared, be on time and be organised.*
- *Speak to your teacher if you have any questions about this task.*

Please refer to “Year 10 2023 Assessment Policy” which can be found at:

- Kingscliff High School website: [https://kingscliff-h.schools.nsw.gov.au/content/dam/doi/sws/schools/k/kingscliff-h/download-box/Year\\_10\\_2023\\_Assessment\\_Policy3.pdf](https://kingscliff-h.schools.nsw.gov.au/content/dam/doi/sws/schools/k/kingscliff-h/download-box/Year_10_2023_Assessment_Policy3.pdf)