

ORANGE HIGH SCHOOL

ASSESSMENT TASK NOTIFICATION

Subject	Technology Mandatory Agriculture - 2020		
Торіс	Plant Production		
Class Teacher			
Head Teacher	D. Wait		
Year			
Date Given	Week 5		
Date Due	Week 8		
Weighting	50%		

Students are required to research and present the following sections. Students are to use their Technology Mandatory Ag OneNote Assessment Term 1 or 3 folder to present the assessment.

Part 1 12 month planting calendar

- Research planting and harvesting stages using planting information sites such as <u>https://www.gardenate.com/</u> and present as an A4 size planting calendar as a chart or table.
- Include at least 3 winter planted species and 3 summer planted species and at least 4 other species to include Spring and Autumn planting.

Part 2 Plant information

- Provide a detailed outline of the care requirements for 5 specific plants in the Stephanie Alexander Kitchen Gardens.
- For each species include a general description of the plant, uses for the produce, planting, care and harvesting information.

Part 3 Garden Layout

- Design a visual layout of a vegetable garden which could be planted in the current season in the Orange climate.
- > The layout must include at least 5 different plants and include row spacings.
- Provide a brief justification for why the garden has been designed in this way. E.g. the need for growing structures, light availability, garden accessibility

Non-completion of Task:

If you know you are going to be away on the day that the task is due, you must make alternative arrangements with your teacher beforehand. If you are suddenly away on the day that the task is due, you must contact your teacher or Head Teacher on your return to school. Documentation will be required in both classes.

<u>Plagiarism:</u>

Plagiarism, the using of the work of others without acknowledgement will incur serious penalties and may result in zero award. Any cheating will also incur penalties.

Failure to follow the above procedures may result in a zero award. The policies and procedures that are outlined on the ROSA booklet will be followed regarding the noncompletion of assessment tasks.

	Common grade scale Stage 4 TAS			
	Task mark allocation			
	overall percentage			
A 100- 90	The student has an extensive knowledge and understanding of the content and can readily apply this knowledge. In addition, the student has achieved a very high level of competence in the processes and skills and can apply these skills to new situations.			
B 90-75	The student has a thorough knowledge and understanding of the content and a high level of competence in the processes and skills. In addition, the student is able to apply this knowledge and these skills to most situations.			
C 75-50	The student has a sound knowledge and understanding of the main areas of content and has achieved an adequate level of competence in the processes and skills.			
D 50-30	The student has a basic knowledge and understanding of the content and has achieved a limited level of competence in the processes and skills.			
E 30-0	The student has an elementary knowledge and understanding in few areas of the content and has achieved very limited competence in some of the processes and skills.			

Outcomes Assessed

TE4-1DP designs, communicates and evaluates innovative ideas and creative solutions to

authentic problems or opportunities

TE4-2DP plans and manages the production of designed solutions

TE4-5AG investigates how food and fibre are produced in managed environments

Outstanding	High	Sound	Basic	Limited			
<u>10-9</u>	<u>8-7</u>	<u>6-5</u>	<u>4-3</u>	<u>2-0</u>			
TE4-2DP Plans and manages the production of design solutions							
Outcome - TE4-2DP Part 1 – students to produce a 12 month planting calendar							
Plants selected are suited to the Orange district	suited to the	Plants selected are suited to the Orange district	Most plants selected are suited to the Orange district	Some plants selected are suited to the Orange district			
Plants are planted at the correct time of year	at the correct time		Few plants are planted at the correct time of the year	Student has not selected suitable plants for the correct growing period			
Students have allocated correct timing from plant to harvesting	period for most	identified the growing	Student has correctly identified the growing period for few plants	Growing period not correctly identified			
0 0	months, however not all months are	not utilised the whole garden successfully	Has only utilised a small component of the year for planting vegetables	Calendar is not organised			

Outstanding	High	Sound	Basic	Limited		
<u>10-9</u>	<u>8-7</u>	<u>6-5</u>	<u>4-3</u>	<u>2-0</u>		
TE4 – 5AG Investigation how food and fibre production in managed in environments						
Outcome - TE4-5AG	1.1 1	· · · · ·		, , ,		
Part 2 – students to re		A		<u> </u>		
Student has	Student has		Student has	Student has		
	demonstrated a deep		demonstrated a basic	demonstrated a limited		
profound understanding			understanding of the	understanding of the		
of the correct way to	correct way to care for	-	correct way to care for	correct way to care for		
1	their particular plants.	their particular plants.	their particular plants	their particular plants.		
plants.						
Student includes an	Student includes a	Student includes a	Student include a	Student include		
outstanding description	-	-	basic description of	limited information of		
· ·	description of the	the plants, uses for the	· ·	· ·		
1 · 1 · 0·	plants, uses for the		produce, planting,	produce, planting, care		
care and harvesting	produce, planting,	care and harvesting	care and harvesting	and harvesting		
information	care and harvesting	information	information	information		
	information					
Student has made less	Student has made less	Student has made	Student has made less	Student has made		
than 1	than 3	lesson than 4	than 5	numerous		
spelling/grammatical	spelling/grammatical		spelling/grammatical	spelling/grammatical		
errors in this section	errors in this section	errors in this section	errors in this section	errors in this section		

Outstanding	High	Sound	Basic	Limited				
<u>10-9</u>	<u>8-7</u>	<u>6-5</u>	<u>4-3</u>	<u>2-0</u>				
TE4-1DP Designs, communicates and evaluates innovative ideas and creative solutions to authentic problems or								
opportunities	opportunities							
Part 3: Students are re	Part 3 : Students are required to produce a garden layout which includes plants suited to growing in the							
Orange district								
Plants are selected to to support the plant	8	garden layout with most factors considered including plant and row spacing's, aspect and	garden layout with a few important aspects consider such as aspect, companion species, plant and row	companion species, plant and row				
	Student has provided 3 additional points which adds some valuable information		1 additional point which adds some value	Student provides points that are incorrect or have not completed this section.				