



## HSC ASSESSMENT TASK NOTIFICATION

**SUBJECT: Food Technology**

TEACHER: G Boyton

UNIT: Australian Food Industry/Food Manufacture

VALUE: 20%

DATE NOTIFIED: 17/11/20

DATE DUE: 9/12/20 (TUESDAY)

### Details of Task

1. Investigate **ONE** organisation within the Australian Food Industry.

Suggested organisations include: Sanitarium, Bakers Delight, Boost Juice, Dairy Farmers, Preshafruit

Write a report outlining each of the following in relation to your chosen organisation:

- a. **Identify your chosen organisation.**
- b. **Identify the sector of the Australian Food Industry** that your organisation comes under i.e. Agriculture and fisheries, food processing and manufacturing, food service and catering or food retail.
- c. **Identify the level of operation and mechanisation of your company** i.e. small business, large company, multinational
- d. **Identify a product from your organisation and describe the processes that transform raw material into a manufactured food product.** (include relevant images)
- e. **Identify one significant government policy or legislation and explain its impact on your chosen organisation.**
- f. **Investigate an emerging technology used by the organisation.**
- g. **Describe how quality assurance is carried out in the organisation.** i.e. consistency of products, HACCP
- h. **Describe how current consumer trends have influenced the organisation?**
- i. **Evaluate the impact of the organisation on the individual, society and the environment** e.g. health, lifestyle, economy, employment, education, waste management, packaging practices, production techniques, transportation
- j. **Explain a few career opportunities and the working conditions relevant to your organisation** e.g. WHS

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### Key Verbs:

**Identify:** recognise and name

**Investigate:** plan, inquire into and draw conclusions about

**Describe:** provide characteristics and features

**Evaluate:** make a judgement based on criteria; determine the value of

**Explain:** relate cause and effect; make the relationships between things evident; provide why and/or how

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### Targeted Outcomes

H1.1 explains manufacturing processes and technologies used in the production of food products

H1.2 examines the nature and extent of the Australian food industry

H1.4 evaluates the impact of the operation of an organisation within the Australian food industry on the individual, society and environment

H3.1 investigates operations of one organisation within the Australian food industry.

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## Marking Criteria: HSC Food Technology: Australian Food Industry Report

Through the completion of this assessment task, you have demonstrated the ability to:

<b>E</b>		<b>D</b>		<b>C</b>		<b>B</b>		<b>A</b>	
Elementary Achievement 0-4		Basic Achievement 5-8		Sound Achievement 9-12		High Achievement 13-16		Excellent Achievement 17-20	
<b>a.</b>	Identifies chosen organisation.	<b>a.</b>	Identifies chosen organisation.	<b>a.</b>	Identifies chosen organisation.	<b>a.</b>	Identifies chosen organisation.	<b>a.</b>	Identifies chosen organisation.
<b>b.</b>	Identifies the sector of the AFI .	<b>b.</b>	Identifies the sector of the AFI.	<b>b.</b>	Identifies the sector of the AFI.	<b>b.</b>	Identifies the sector of the AFI.	<b>b.</b>	Identifies the sector of the AFI.
<b>c.</b>	Identifies the level of operation of the organisation.	<b>c.</b>	Identifies the level of operation of the organisation.	<b>c.</b>	Identifies the level of operation of the organisation.	<b>c.</b>	Identifies the level of operation of the organisation.	<b>c.</b>	Identifies the level of operation of the organisation.
<b>d.</b>	Identifies a food product produced by the company.	<b>d.</b>	Identifies a food product and identifies some steps of the process that transforms raw material into a food product.	<b>d.</b>	Identifies a food product and describes the whole process that transforms raw material into a food product	<b>d.</b>	Identifies a food product and with detail describes the whole process that transforms raw material into a food product. May include a relevant image.	<b>d.</b>	Identifies a food product and thoroughly describes the whole process that transforms raw material into a food product and includes relevant images.
<b>e.</b>	Identifies one government policy or legislation.	<b>e.</b>	Identifies one government policy or legislation and states an impact on the organisation.	<b>e.</b>	Identifies one government policy or legislation and briefly explains its impact on the organisation.	<b>e.</b>	Identifies one government policy or legislation and explains its impact on the organisation.	<b>e.</b>	Identifies one government policy or legislation and thoroughly explains its impact on the organisation using examples.
<b>f.</b>	Identifies an emerging technology.	<b>f.</b>	Identifies an emerging technology used by the organisation and briefly describes it.	<b>f.</b>	Investigates an emerging technology used by the organisation.	<b>f.</b>	Investigates with detail an emerging technology used by the organisation.	<b>f.</b>	Thoroughly investigates an emerging technology used by the organisation. Providing images where relevant.
<b>g.</b>	Identifies a method of quality assurance.	<b>g.</b>	Identifies a method of quality assurance and briefly describes it.	<b>g.</b>	Describes with little detail how quality assurance is carried out in the organisation.	<b>g.</b>	Describes with detail how quality assurance is carried out in the organisation.	<b>g.</b>	Thoroughly describes how quality assurance is carried out in the organisation.
<b>h.</b>	Identifies a current consumer trend.	<b>h.</b>	Identifies current consumer trends that have influenced the organisation.	<b>h.</b>	Describes with little detail how current consumer trends have influenced the organisation.	<b>h.</b>	Describes with detail how current consumer trends have influenced the organisation, providing a relevant example.	<b>h.</b>	Thoroughly describes how current consumer trends have influenced the organisation and provides relevant examples.

<b>i.</b>	Identifies an impact of the organisation on either the individual, society or the environment.	Identifies an impact of the organisation on the individual, on society and also on the environment.	Evaluates the impact of the organisation on the individual and/or society and/or the environment.	Evaluates the impact of the organisation on the individual, society and the environment.	Thoroughly evaluates the impact of the organisation on the individual, society and the environment.
<b>j.</b>	Identifies a career opportunity.	Explains 1 career opportunity and/or the working conditions of chosen organisation.	Explains 1 or 2 career opportunities and the working conditions of chosen organisation.	Explains 2 or 3 career opportunities and the working conditions of chosen organisation.	Thoroughly explains more than 3 career opportunities and the working conditions of chosen organisation.