Year 11 Food Studies

Key Terms





<u>Unit 1</u>

Chapter 1- The Origins of Food

Pages 2-15

| CE | |
|---|--|
| BCE | |
| Chinampas | |
| Cultivate | |
| Domestication | |
| Hunter-gatherer | |
| Sedentary hunter-gatherer communities | |
| Swidden farming | |



Chapter 2- Development of Food Cultures

Pages 17-39

| Cuisine | |
|---|--|
| Culture | |
| Fertile Crescent | |
| Ramadan | |
| Domestication | |
| Hunter-gatherer | |
| Sedentary hunter-gatherer communities | |
| Swidden farming | |

Chapter 3- Growth of Agriculture and trade

Pages 41-53

| Spices | |
|-----------------------------------|--|
| Sugar | |
| Wheat, corn(maize) and rice | |
| Wild einkorn And emmer | |



| Rank | Territory | Value | Rank | Territory | Value |
|------|--------------------|-------|------|---------------|-------|
| 1 | Finland | 12.0 | 11 | Italy | 5.8 |
| 2 | Norway | 9.6 | 12 | Slovenia | 5.6 |
| 3 | Denmark | 8.9 | 13 | Austria | 5.3 |
| 4 | Netherlands | 8.2 | 14 | France | 5.3 |
| 5 | Sweden | 8.0 | 15 | Brazil | 5.2 |
| 6 | Switzerland | 7.7 | 16 | Greece | 5.1 |
| 7 | Belgium/Luxembourg | 7.6 | 17 | Costa Rica | 4.5 |
| 8 | Germany | 6.5 | 18 | Cyprus | 4.4 |
| 9 | Canada | 6.1 | 19 | Spain | 4.2 |
| 10 | Estonia | 6.0 | 20 | United States | 4.1 |

Chapter 4- Industrialisation and Food Production

Pages 55-67

| Fertilisers | |
|----------------------------|--|
| Globalisation | |
| Green Revolution | |
| Industrialisation | |
| Irrigation | |
| Multinational corporations | |
| Nitrogen fixing | |



Chapter 5- Indigenous Australian Food

Pages 69-85

| Firestick farming | |
|-------------------------|--|
| Indigenous Australia | |
| Indigenous foods | |
| Witchetty grubs | |
| Wattle seed | |
| Lemon myrtle | |



Chapter 6- Development of Food production in Australia

Pages 87-99

| Agriculture | |
|-----------------|--|
| Cattle feedlot | |
| Food processing | |
| Horticulture | |
| Mixed farming | |
| Black Angus cow | |
| Migrants | |
| Technology | |

Chapter 7- Impact of Migration on Australian cuisine

Pages 101-115

| Chalau | |
|--------------------------------|--|
| Filo pastry | |
| Koulourakia | |
| Loukomades | |
| Spanakopita | |
| Tzatziki | |
| Vietnamese herbs and spices | |
| Vietnamese boat people | |



Chapter 8- Food in Contemporary Australia

Pages 117-133

| Coffee culture | |
|-------------------------|--------------|
| Contemporary food | |
| Ethnic foods | |
| Freeganism | |
| Functional foods | |
| Fusion foods | |
| Locavores | |
| Organic food systems | |
| Subculture | |
| ked ked | ck To Basics |



<u>Unit 2</u>

Chapter 9- Australian food Industry trends and issues

Pages 135-151

| Agricultural sectors | | | |
|--------------------------|-----------|--------------|------|
| Biosecurity protocols | | | |
| Casein | | | |
| Coal seam gas | | | |
| Large-scale | | | |
| cropping | | | |
| Private label | | | |
| products | | | |
| Whey | | | |
| | 2 | | |
| Primary product | ion | | |
| | | | |
| Processing | Transport | Food service | |
| | | | 11 A |
| | | | |

Retail

Disposal/recycling

Consumer

Chapter 10- Food Processing in Australia today

Pages 153-171

| Flavour house | |
|-------------------------|--|
| Food manufacturers | |
| Food processing | |
| Food service sector | |
| Proprietary products | |
| Simplot | |
| Croquettes | |
| Ethical production | |



Chapter 11- Food product development

Pages 173-183

| Considerations | |
|----------------|--|
| Constraints | |
| Life cycle | |
| Prototype | |
| Specifications | |
| Design Brief | |
| Evaluate | |
| Marketing | |



Chapter 12- Food Safety

Pages 185-203



Chapter 13- Sensory Evaluation of food

Pages 205-221

| Meal Solutions | |
|----------------------|--|
| Mouthfeel | |
| Organoleptic | |
| Qualitative or | |
| sensory analysis | |
| Quantitative | |
| tests | |
| Umami | |
| Viscosity | |
| Chemical Analysis | |



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Chapter 14- Planning and managing recipes

Pages 223-239

| Resources | | | | |
|---|--------|--|---|--|
| Seasonal food | | | | |
| Production Plan | | | | |
| Use by date | | | | |
| Best before date | | | | |
| Baklava | | | | |
| Farmers market | | | | |
| Australian dietary Guidelines | | | | |
| HEALTHY EATING PLATE | | | | |
| Use healthy oils (like olive and canola oil) for cooking, on salad, and at the table. Limit butter. Avoid trans fat. The more veggies – and the greater the variety – the better. Potatoes and French fries don't count. Eat plenty of fruits of all colors. | FRUITS | WATER WHOLE GRAINS HEALTHY PROTEIN HEALTHY PROTEIN WHOLE GRAINS HEALTHY PROTEIN HEALTHY PROTEIN HEALTHY PROTEIN HEALTHY PROTEIN Choose fish, poultry, beam nuts; limit red meat and c avoid bacon, cold cuts other processed | sugar). (/dairy y) and s/day). drinks. grains bread, ia, and efined te rice bread). s, and heese; s, and | |

Harvard Medical School Harvard Health Publications www.health.harvard.edu

Harvard School of Public Health The Nutrition Source www.hsph.harvard.edu/nutritionsource

STAY ACTIVE! sity

Chapter 15- Designing and Adapting recipes

Pages 241-257

