**YEAR 12 LESSON ACTIVITIES**

**TERM 1 - WEEK 8**

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| **AGRICULTURE** | |
| STRAND: PLANT AND ANIMAL PRODUCTION | Sub-strand: Seed Production |
| Key Learning outcome –   * Students must demonstrate understanding of the process of seed production | |
| Activity:   1. Read notes pdf file. Plant and animal production sub-strand 3.1: Seed production 2. Highlight important point according to prescription provided 3. Read other relevant uploaded files - methods of seed harvesting 4. Answer all SLO’s in sub-strand 3.1 | |

**TERM 1 - WEEK 9**

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| **AGRICULTURE** | |
| STRAND: PLANT AND ANIMAL PRODUCTION | Sub-strand 3.2: Crop Management |
| Key Learning outcome –   * Students must demonstrate understanding of the crop management processes from planting to harvesting for 3 selected crops | |
| Activity:   1. Read notes pdf file. Plant and animal production sub-strand 3.2: Crop Management 2. Highlight important point according to prescription provided 3. Read other relevant uploaded files – seed production techniques 4. Answer all SLO’s in sub-strand 3.2 | |

**TERM 1 - WEEK 10**

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| **AGRICULTURE** | |
| STRAND: PLANT AND ANIMAL PRODUCTION | Sub-strand 3.3: Value adding products |
| Key Learning outcome –   * Students must demonstrate understanding of the post-harvest handling and the value adding processes on agricultural products | |
| Activity:   1. Read notes pdf file. Plant and animal production sub-strand 3.3: Value adding products 2. Highlight important point according to prescription provided 3. Read other relevant uploaded files (1) post-harvest handling 2) post-harvest processing 4. Answer all SLO’s in sub-strand 3.2 | |

**TERM 1 - WEEK 11 - 13**

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| **AGRICULTURE** | |
| STRAND:   1. Sustainable Ecosystem 2. Soil Management 3. Plant and Animal production |  |
| Key Learning outcome –   * Explain the features of a natural and a farm ecosystem and assess the impacts of human activities on the environment of the farm * Evaluate the effects of soil management practices to promote increased adoption of more efficient and sustainable land-use practices * Describe the plant and animal production processes in agricultural systems and Analyse their interactions with resources (soil, climate, farm structures) microbes/pests that exist in most farm environments | |
| Activity:   1. Read notes all notes from strand 1 and 2 and part of strand 3 2. Highlight important point according to prescription provided 3. Read other relevant documents from internet by googling key words 4. Go through all SLO’s and make sure you are able to answer all. | |

**Other Resrouces**

* + <http://www.fao.org/3/Y4358E/y4358e00.htm>

Self- assessment test – plant production

1. Define the following terms
   1. Seed cleaning

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* 1. Crop Management

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* 1. Livestock breeding

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* 1. In-breeding

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* 1. Value-added product

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1. Describe a technique used for seed cleaning. 2

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1. Describe a technique used for storage of seeds. 2

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1. Discuss how steps in the process of seed production contribute to the overall quality of seeds. 4

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1. Explain how an environmental factor will affect the growth and development of Tomato. 3

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1. Discuss three added value processes for kava for three separate market opportunities (used to prepare industrial products such as starch, cosmetics etc)4

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1. Discuss the importance of value added in agriculture products using specific examples. 4

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1. Describe the different systems of rearing livestock on commercial farms. 2

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**TERM 2 - WEEK 1/2**

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| **AGRICULTURE** | |
| STRAND: PLANT AND ANIMAL PRODUCTION | Sub-strand 3.4: Production of livestock offspring |
| Key Learning outcome –   * Students must demonstrate understanding of the different systems of rearing and breeding livestock | |
| Activity:   1. Read notes pdf file. Plant and animal production sub-strand 3.4: Production of livestock offspring 2. Highlight important point according to prescription provided 3. Read other relevant uploaded files – reproduction in livestock 4. Answer all SLO’s in sub-strand 3.4 | |

**TERM 2 - WEEK 3/4/5**

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| **AGRICULTURE** | |
| STRAND: PLANT AND ANIMAL PRODUCTION | Sub-strand 3.5: Livestock Management |
| Key Learning outcome –   * Students must demonstrate understanding of the management process to improve growth and development of small and large livestock | |
| Activity:   1. Using internet and other sources, compile notes on the following sub-headings (the SLO for the sub-strand will help you decide on the relevant notes)  * Livestock animals growth and development * Appropriate body conformation for : beef cattle, dairy cattle, pig, layer, broiler * Effect of husbandry practices on growth and development of livestock animals (list down several practices and discuss the effect of one on the growth and development of the animal) * Physical/ Environmental factors that affect growth and development of livestock (specific farm animal) * Nutritional requirement for chicken/ cattle/pig * Food conversion ratio of livestock animals  1. Also read the uploaded pdf. articles  * Best management practices for livestock farms * Livestock and poultry production management  1. Answer all SLO’s in sub-strand 3.5 using your compiled notes and other resources. | |