



ST. PETER'S COLLEGE GARAKU

Scheme of work for:

Term: 3rd, **Session:** 2019/2020, **Class:** SSS2, **Subject:** Agricultural Science

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WKS	TOPICS	CONTENTS	REFERENCE
1	Marketing of export crops	<ol style="list-style-type: none"> 1. Export crops in Nigeria – cocoa, cotton, oil palm, rubber etc. 2. Guidelines for exporting crops in Nigeria 3. Corporate bodies, corporate societies and individuals engaged in exporting agricultural products e.g. association of Nigerian cooperative exporters (ANCE) 4. Importance of exporting agricultural products. 	Comprehensive Certificate Agricultural Science for Senior Secondary School pg 456
2	Apiculture	<ol style="list-style-type: none"> 1. Meaning of apiculture 2. Types bees (3) importance of bee keeping (4) methods of bee keeping etc. 	Comprehensive Certificate Agricultural Science for Senior Secondary School pg 409
3	Agriculture Insurance	<ol style="list-style-type: none"> 1. Meaning of agricultural insurance 2. Importance of agricultural insurance 3. Types of insurance policies for agricultural production 4. Problems of agricultural insurance 	Comprehensive Certificate Agricultural Science for Senior Secondary School pg 459
4	Agricultural extension	<ol style="list-style-type: none"> 1. Meaning of agricultural extension 2. Agricultural extension methods 3. Agricultural extension programmes in west Africa 4. Problems of agricultural extension in west Africa etc. 	Comprehensive Certificate Agricultural Science for Senior Secondary School pg 464
5	Marketing of agricultural produce	<ol style="list-style-type: none"> 1. Meaning of agricultural marketing 2. Marketing agents and their functions 3. Marketing functions etc. 	Comprehensive Certificate Agricultural Science for Senior Secondary School pg 450
6	Capital market	<ol style="list-style-type: none"> 1. Meaning of capital market 2. Institutions involved in capital market 3. Sources of funds for capital market 4. Roles of capital markets in agricultural business etc. 	Comprehensive Certificate Agricultural Science for Senior Secondary School

7	Practical soil	Examination of soil samples for texture etc.	
8	Rocks	Identification of common rock types – igneous, sedimentary and metamorphic rocks	
9	Farm tools and equipment's	1. Identification, description, uses and maintenance of various garden tools and equipment etc.	
10	Pests and parasites of farm animals	1. Identification of common ecto and endoparasites, damages caused on their host, life cycle and their control measures	

References Text

1	Comprehensive Certificate Agricultural Science for Senior Secondary School by L.A Are, E.M. Igbokwe, C.L.A. Asadu, I.G.S. Bawa	
2	Essential Agricultural Science for Senior Secondary Schools by O.A. Iwena	
3	Spectrum Agricultural Science for Senior Secondary Schools Book 3 (new edition) by B.A. Adelekan and A.A. Taiwo	
4	Round – up Agricultural Science by S.O. Olailan, Omomia O. Austin	

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