

## MATHEMATICS

Text Book: Essential Mathematics for Senior Secondary School 1.

**Topic:** Change of Subject

**Questions:** Exercise 10.7 No. 42, 45, and 46.

**Topic:** Trigonometry

**Questions:** Exercise 17.1 No. 4 (a-f)

Exercise 17.5 No. 3, 4 and 12

## CHEMISTRY

State and explain

1. Boyle's law
2. Charles' law
3. Graham's law of diffusion

References: New School Chemistry by O. Y. Ababio; pg 78-81, Understanding Chemistry by G.O. Ojokuku; pg 84-88.

## LITERATURE-IN-ENGLISH

Read Second Class Citizen by Buchi Emecheta chapters 1-6 and narrate Ada Ofili's experiences in Nigeria and in London stating the clear differences.

To be submitted on the 1<sup>st</sup> day of resumption.

## CIVIC EDUCATION

### Civic Education Workbook Page 9, No 6 & 7

**NOTE:** To be submitted on the day of resumption (Monday, 6th January 2020)

I wish you Merry Christmas and a prosperous New Year in Advance. See you in 2020. God Bless you.

## BOOK-KEEPING

Read the following topics (A) trial balance (B) cash book from the text book trade curriculum bookkeeping by Ayannuga J E and answer the following questions,

- (1) What is trial .
- (2) What is folio.
- (3) What is contra entre.

## FURTHER MATHS

New further mathematics project 1 exercise 4 page 60 nos 16 and 18

## BIOLOGY

Using Essential Biology, read and study extensively on Local and World Biomes and write a comprehensive notes on the following;

1. Mangrove Swamp Forest
2. Tropical Rainforest
3. Southern Guinea Savanna
4. Northern Guinea Savanna
5. Sahel Savanna

- 6.Desert
- World Biomes
- 1.Tropical Rainforest
- 2.Savanna
- 3.Desert
- 4.Shrub
- 5.Afro-alphine
- 6.Swamp

To be submitted on the first day of resumption before the first period commences. Failure to submit as stipulated will attract severe penalty. Also take note that this will form a focus of our discussion in the first week of resumption. Be prepared for it.

Wishing you merry Christmas and a happy new year in advance.

### **CRS**

Topic: Disobedience and consequences

Reference: Read Round-up Christian religious knowledge for senior secondary schools by T.N.O. Quarcoopome et al. pg 18-19

Answer the following questions

1. a. "Obedience is better than sacrifice and to hearken than the fat of rams".  
Recount the event that led to the above statement.
- b. What was the reaction of Saul to the above statement?
2. a. Discuss the process of Saul's anointing as the king of Israel.
- b. State the factors responsible for disobedience to authority in our society today?

### **GOVERNMENT**

#### **TOPIC: THE RULE OF LAW**

1. What is the rule of law?
2. Explain the basic principles of the rule of law
3. Discuss the factors that can hinder the rule of law

Text: the new analytical study of government by Sola Adu.

### **FRENCH**

From the book: Apprentissagemethodique de la lecture page 35. Read the passage and answer the questions that follow

### **FINE-ART**

Read on traditional African art and write on the the origin of Bambara art and senufo art and mention 5 characteristics ... You are to read cultural and creative art made easy textbook by Ibrahim Banjoko.....

### **ECONOMICS**

Read Production and answer the following questions:

1. State the factors of production and their rewards.
2. State two characteristics for each factor of production.

# DATA PROCESSING SSS1

READ COLLEGE DATA PROCESSING FOR SENIOR SECONDARY SCHOOL  
BOOK 1

Chapter eleven, page 63 to 81 and answer the following questions.

Explain the function of Microsoft word

List steps involve to copy document from page 3 to page 16

Explain how to print page 2,5and 6 of your document

Explain how to save your document into a folder created by you

## AGRIC SCIENCE

Instruction: Read the topic LAND AND ITS USES

Answer questions 5 and 6

To be handwritten inside 20 Leaves exercise notebook

### Reference Materials

Iwena, O. A: Essential Geography for Senior Secondary Schools. Lagos, Tonad Publishers Ltd.

Submission: To be submitted on Monday 6th January, 2020

## PHYSICS

Instruction: Read up the following topics and answer these given questions

Work, Energy and Power from page 29 to 34 in New School Physics for S. S. S. by M.W. Anyakohwa

### **Answer questions 1-19**

To be handwritten inside 20 Leaves exercise notebook

Submission: To be submitted on Monday 6th January, 2020

## GEOGRAPHY

Instruction: Read and discuss ROCKS under the following headings:

- (i) Formation of Metamorphic Rocks
- (ii) Importance of Rocks and Mountains
- (iii) Types and formation of Mountains

To be handwritten inside 20 Leaves exercise notebook OR into fullscap sheet(s) of paper

### Reference Materials

Areola, O., Iruoghe, Ahmed, K., Adeleke, B., Cheng Leong, G. (2007): Certificate Physical and Human Geography for Senior Secondary Schools. Ibadan, University Press PLC.

Iwena, O. (2018): Essential Geography for Senior Secondary Schools. Lagos, Tonad Publishers Ltd.

Adegoke, M. (2015): A Comprehensive Text on Physical, Human and Regional Geography for Senior Secondary Schools and Colleges. Osogbo, Aquifer Publisher.

Ojo, S. et al., (2007): Countdown to Senior Secondary School Certificate Examination (SSCE) Geography. Ibadan, Evans Brothers (Nigeria Publishers) Limited.

Submission: To be submitted on Monday 6th January, 2020