

MADONNA MODEL SECONDARY SCHOOL, WORKS LAYOUT OWERRI. EASTER HOLIDAY ASSIGNMENT 2024/2025 SESSION

S.S. 1

BIOLOGY

1. Read and summarize the topic "Mammalian teeth"
2. Read and summarize the topic "Basic Ecological Concept"

PHYSICS

1. Read and summarize the topic "Particle nature of matter "
2. Read and summarize elastic properties of solids
3. A spring of force constant 15000m.l is acted upon by a constant force of 75N . calculate the potential energy stored in the spring
4. An elastic cord can be stretched to its elastic unit by a load of 2N . if a 35cm length of cord is extended 0.6cm by a force of 0.5N . what will be the length of the cord when the stretching force is 2.5N

CHRISTIAN RELIGIOUS STUDIES

1. How did paul reconcile onesimus and philemon? What can we learn about forgiveness from the letter
2. State two reason why a christain should forgive others

ECONOMICS

- 1a. what is meant by the term labour force? What factors determine the size of the labour force in an economy
 - B. what do you understand by the term efficiency of labour?
 - C in what ways can the efficiency of labour be improved?
- N\B: It should be done in a 20 leaves exercise book

Assignment Read the topic "Financial institution"

CIVIC EDUCATION

1. Define law and orderliness (2) Write out two purposes of law
3. Explain four forms of orderliness (4) What is examination malpractice
5. What is a constitution (b) List the types of constitution

ASSIGNMENT: Write book page 10 – 20

COMPUTER STUDIES

1. Write out seven examples of information and their source (b) Define information
2. List and describe the types of monitors you know (b) Differentiate between impact and non-impact printer
3. Explain Basic programming language (b) Differentiate between the two types of software

DOCTRINE (RELIGIOUS EDUCATION)

1. Explain the term "Intimacy" b. state and explain any four types of intimacy
2. what is theology of the knowing one's body or self (give at least four uses or importance)

IGBO LANGUAGE

Nke mbu: meenchocha(research) choputa ma deputa aha ndia n'asusu igbo

1. Ezi 2. Wo 3. Compound 4. Tresh-hood 5. Clan 6. Town 7. community 8. City 8. Village 9. State 10. Nation 11. Vicinity 12. Deanery 13. Zone 14. Country 15. Continent 16. 17. World

Nke abuo; kowaa atumatu okwu ndia ma deputakwa udi atumatu okwu ha bu

- a. Okuko nti ike na-anu nti n'ite ofe b. Awo anaghi agba oso ehie n'efu
- Ch. Isonyere ndi nnanna d. Udara ahu mara m akanti e. Ose di n'ofe ahu mere kam rachapu ya

FOOD AND NUT

1. Describe the word "kitchen"
2. What is the difference between kitchen equipment and kitchen tools?
b. mention five ways in which we can care for kitchen equipment and kitchen tools

GOVERNMENT

1. Monarchy – meaning, types, merits and demerits of monarchy
2. Parliamentary system of government features, merits and demits
3. Presidential system of government- features, merits and demerits

ANIMAL HUSBANDRY

1. Explain the circulatory system of farm animals
2. Draw and labels the circulatory system of farm animals
3. Define the blood vessels.

AGRICULTURAL SCIENCE

- 1a. what is agricultural ecology b. mention and explain the two main branches of agricultural ecology
2. define ecosystem 3. list and explain 4 importance of agricultural ecology

