

ADDITROM SCHOOL

Motto: the truth giveth light and peace

JHS TWO ASSIGNMENT

First assignment

1. You have been taught the concept of osmosis and diffusion with practical activities and illustrations. Apply your knowledge to explain the following;

(a) Why marine fish **can** survive in the sea (salt water) but **not** in Fresh water (rivers, lakes and pond).

(b) Why fresh water fish **can** only survive in rivers, lakes and pond but **not** in the sea.

(c) Preservation of fish by salting.

(d) Preparation salad using cabbage and lettuce.

2. With your knowledge in carbon cycle write at least a 3 page essay explain the meaning of global warming, the possible causes, effects and the part you can play as a learner to reduce the phenomena in your locality.

Second assignment

3. A man who has been married for fifteen years has six daughters with his wife without a male child. He has always been blaming his wife for not able to give him a male child. With your knowledge in Human Reproduction and Heredity, would you agree with the man's position?

Explain your Answer.

4. You have travelled to a locality in a new region of Ghana and you want start a crop farm.

With your knowledge in Weather, Season and Climate, describe how to determine the climate of the locality.

Third assignment

5. With your Knowledge in Photosynthesis, write an essay explaining whether Mushroom can prepare its own food or not.

6. (a) With your knowledge in Food and Nutrition describe four ways by a person can stay healthy.

(b) Your friend tells you that the only meal she takes daily is roasted yam with smoked fish. What will be the consequences of this diet on her health?