

Monday 30th march 2020

Science lesson five

1. Explain each of the following;
 - a) Communicable/ infectious diseases
 - b) Non communicable diseases/non infectious diseases
 - c) Contagious diseases
 - d) Airborne diseases
 - e) Water borne diseases
 - f) Water contact diseases
 - g) Water habitat vector diseases
 - h) Water cleaned diseases
 - i) Deficiency diseases
 - j) Inherited diseases
 - k) Sexually transmitted diseases
2. Give two examples of each of the following diseases
 - a) Communicable/ infectious diseases
 - b) Non communicable diseases/non infectious diseases
 - c) Contagious diseases
 - d) Airborne diseases
 - e) Water borne diseases
 - f) Water contact diseases
 - g) Water habitat vector diseases
 - h) Water cleaned diseases
 - i) Deficiency diseases
 - j) Inherited diseases
 - k) Sexually transmitted diseases
3. Name the deficiency disease which results from lack of each of the following food values in the body;
 - a) Proteins

- b) Carbohydrates
- c) Iron
- d) Goitre
- e) Vitamin A
- f) Vitamin B1
- g) Vitamin B2
- h) Vitamin B3
- i) Vitamin C
- j) Vitamin D

4. Which germs causes each of the following diseases;

- a) Malaria
- b) Cholera
- c) Typhoid
- d) Yellow fever
- e) Sleeping sickness
- f) Bilharziasis
- g) Elephantiasis
- h) Athlete's foot
- i) Amoebic dysentery
- j) Bacillary dysentery
- k) Trachoma
- l) River blindness
- m) Rabies

5. Name the vector which spreads germs which cause each of the following diseases

- a) Malaria
- b) Cholera
- c) Typhoid
- d) Yellow fever

- e) Sleeping sickness
 - f) Bilharziasis
 - g) Elephantiasis
 - h) Amoebic dysentery
 - n) Bacillary dysentery
 - o) Trachoma
 - p) River blindness
 - q) Bubonic plague
 - r) Relapsing fever
 - s) Polio
 - t) Typhus fever
 - u) Rabies
- 6.** State any two ways vectors spread germs to people
- 7.** State any two ways the spread of malaria can be controlled at home
- 8.** How does each of the following practices control the spread of malaria at home
- a) Slashing tall grass around our homes
 - b) Draining stagnant water
 - c) Rearing fish in ponds
- 9.** State any one sign of each the following deficiency diseases
- a) Kwashiorkor
 - b) Marasmus
- 10.** Name the deficiency disease the child in the diagram below is suffering from


