Biology Vocabulary Quiz 12

1. D Genetic makeup of an organism.
A.ectothermic B.food web C.excretion D.genotype

2. B Process by which metabolic wastes are eliminated from the body.
A.food web B.excretion C.gene D.fruit

3. A mature ovary of a flower that protects dormant seeds and aids in their dispersal.

A.fruit B.food web C.genetics D.endothermic

4. D Outer layer of skin.

A.gene B.Electron Transport Chain C.endothermic D.epidermis

5. D A biological community of interacting organisms and their physical environment.

A.fruit B.gene C.flagellate D.ecosystem

6. C Absorbs heat.
A.gonad B.genotype C.endothermic D.excretion

7. A segment of DNA on a chromosome that codes for a specific trait.

A.gene B.gonad C.fruit D.flagellate

8. A Cold blooded. Cannot regulate its own body temperature.
A.ectothermic B.epidermis C.genotype D.excretion

9. B A series of steps in which organisms transfer energy by eating and being eaten.
A.flagellate B.food chain C.genotype D.gonad

10. D To whip; to lash.

A.gestation B.food web C.gonad D.flagellate

11. B A sequence of electron carrier molecules (membrane proteins) that shuttle electrons during the redox reactions that release energy used to make ATP.

A.excretion B.Electron Transport Chain C.fruit D.genetics

12. A The scientific study of heredity.A.genetics B.flagellate C.genotype D.epidermis

13. B A community of organisms where there are several interrelated food chains.

A.epidermis B.food web C.gene D.genetics

14. C Growth process from conception to birth.

A.endothermic B.genetics C.gestation D.epidermis

15. A female or male reproductive organ that produces sex cells and hormones; ovary or testis.

A.gonad B.epidermis C.fruit D.food web