## Biology Vocabulary Quiz 20

- 1. \_\_\_\_ Cold blooded. Cannot regulate its own body temperature. A.food chain B.ectothermic C.excretion D.Electron Transport Chain
- 2. \_\_\_\_A series of steps in which organisms transfer energy by eating and being eaten. A.ectothermic B.food web C.flagellate D.food chain
- 3. \_\_\_ Process by which metabolic wastes are eliminated from the body. A.food web B.ectothermic C.excretion D.genotype
- 4. \_\_\_\_\_ female or male reproductive organ that produces sex cells and hormones; ovary or testis. A.food chain B.ecosystem C.gonad D.genetics
- 5. \_\_\_\_ A mature ovary of a flower that protects dormant seeds and aids in their dispersal. A.Electron Transport Chain B.fruit C.gestation D.ectothermic
- 6. \_\_\_ Growth process from conception to birth. A.food chain B.gestation C.ecosystem D.excretion
- 7. <u>A biological community of interacting organisms and their physical environment.</u> A.ecosystem B.epidermis C.gestation D.food web
- 8. \_\_\_\_Outer layer of skin. A.epidermis B.food web C.genotype D.food chain
- 9. \_\_\_\_ A segment of DNA on a chromosome that codes for a specific trait. A.gestation B.flagellate C.food web D.gene
- 10. \_\_\_ The scientific study of heredity. A.ectothermic B.food web C.genetics D.gene
- 11. \_\_\_\_ A sequence of electron carrier molecules (membrane proteins) that shuttle electrons during the redox reactions that release energy used to make ATP. A.endothermic B.food chain C.food web D.Electron Transport Chain
- 12. \_\_\_ To whip; to lash. A.gonad B.excretion C.gene D.flagellate
- 13. <u>Absorbs heat.</u> A.endothermic B.ecosystem C.genetics D.excretion
- 14. <u>A community of organisms where there are several interrelated food chains.</u> A.Electron Transport Chain B.genotype C.food web D.flagellate
- 15. \_\_\_ Genetic makeup of an organism. A.excretion B.genotype C.genetics D.gestation