Biology Vocabulary Quiz 4

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