Name:	Date:	Period:

Choice board

- 1. Is the set of individual within a species living in the same place at the same time.
- A. Symbiosis
- 2. The number of individuals per unit area or volume such as the number of bass per cubic meter of water in a lake
- B. Dispersion

3. Describes the arrangement of its individuals in space

C. Carrying capacity

4. The birth rate minus the death rate

- D. Growth rate
- 5. the maximum number of offspring that a given organism can produce
- E. Predation

6. Which means they grow faster and faster

F. Density

- 7. Is the population size where birth rates and rates are equal
- G. Niche
- 8. the unique position occupied by a species both in terms of its physical use of its habitat and its function within an ecological community
- H. Parasitism
- 9. Is a relationship in which different individuals or populations attempt to use the same limited source
- I. Competition
- 10. An interaction between two organisms in which one organisms, the predator, kills and feeds on there organism, the prey
- J. Population
- 11. Relationship between two species in which one species, the parasite, benefits from the other species, the host, which is harmed
- K. Mutualism

- 12. Relationship between two species in which species benefit
- L. Exponential growth
- 13. A relationship between two organisms in which one organism benefits and the other is unaffected
- M. Commensalism
- 14. Relationship in which two different organisms live in close association with each other
- N. Reproductive potential