

Interactions Vocabulary

Name: _____

S7L4 Students will examine the dependence of organisms on one another & their environments.

- a. Demonstrate in a food web that matter is transferred from one organism to another & can recycle between organisms & their environments.
- b. Explain in a food web that sunlight is the source of energy & that this energy moves from organism to organism.
- c. Recognize that changes in environmental conditions can affect the survival of both individuals & entire species.
- d. Categorize relationships between organisms that are competitive or mutually beneficial.

Vocabulary	Examples/Pictures
1. ecology-	
2. biotic-	
3. abiotic—	
4. population—	
5. community—	
6. ecosystem—	
7. biosphere—	

8. herbivore—	
9. carnivore—	
10. omnivore—	
11. scavenger—	
12. food chain—	
13. food web—	
14. energy pyramid—	
15. habitat—	
16. niche—	
17. carrying capacity—	
18. prey—	
19. predator—	

19. symbiosis—	
20. mutualism—	
21. commensalism—	
22. parasitism—	