

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

## Symbiotic Relationships

### STATION 1

1. What type of symbiotic relationship is being described?
2. Who benefits from this symbiotic relationship? Who is being adversely affected?
3. What is athlete's foot?
4. What are the signs of athlete's foot?

### STATION 2

5. What type of symbiotic relationship is being described?
6. Who benefits from this symbiotic relationship? Who is being adversely affected?
7. What do the protozoa break down?
8. Would this be helpful to humans?

### STATION 3

9. What type of symbiotic relationship is being described?
10. Who benefits from this symbiotic relationship? Who is being adversely affected?
11. Which organisms are responsible for spreading the heartworm?
12. How is it that the heartworm is able to multiply in numbers at such a fast rate?

### STATION 4

13. What type of symbiotic relationship is being described?
14. Who benefits from this symbiotic relationship? Who is being adversely affected?
15. Why specifically do epiphytes want to grow on trees?

### STATION 5

16. What type of symbiotic relationship is being described?
17. Who benefits from this symbiotic relationship? Who is being adversely affected?
18. The prefix pseudo means fake, how does this relate to the pseudoscorpion?

### STATION 6

19. What type of symbiotic relationship is being described?
20. Who benefits from this symbiotic relationship? Who is being adversely affected?
21. What adaptations do the flowers have that help it attract the honeybees?

22. How does a honeybee act as a pollinator?

STATION 7

23. What type of symbiotic relationship is being described?

24. Who benefits from this symbiotic relationship? Who is being adversely affected?

25. What does the anemone provide?

26. What does the fish provide (2 things)?

STATION 8

27. What type of symbiotic relationship is being described?

28. Who benefits from this symbiotic relationship? Who is being adversely affected?

29. If an organism is harmed in this relationship, how?

STATION 9

30. What type of symbiotic relationship is being described?

31. Who benefits from this symbiotic relationship? Who is being adversely affected?

32. Is this bioluminescent rod found on all angler fish? If not, which ones?

33. What is this rod an extension of?

STATION 10

34. What type of symbiotic relationship is being described?

35. Who benefits from this symbiotic relationship? Who is being adversely affected?

36. What family is the legume in?

37. What is a legume?

STATION 11

38. What type of symbiotic relationship is being described?

39. Who benefits from this symbiotic relationship? Who is being adversely affected?

40. What is mycorrhiza?

STATION 12

41. What type of symbiotic relationship is being described?

42. Who benefits from this symbiotic relationship? Who is being adversely affected?

43. What are cnidocytes?