

Name \_\_\_\_\_

Date \_\_\_\_\_

Class \_\_\_\_\_

**Laboratory Activity 2 (continued)****Data and Observations****Table 1**

Animal	Number—individual	Number—class
Shrew		
Mole sparrow		
Vole		
Deer mouse		
Rat		
Other		
Total		

**Questions and Conclusions**

1. What was the outside covering of the owl pellet?

\_\_\_\_\_

2. An owl regurgitates one pellet a day. How many animals did your owl eat in one day?

\_\_\_\_\_

3. What animals did you find in the owl pellet?

\_\_\_\_\_

4. What is the owl's role in the environment?

\_\_\_\_\_

5. Is the owl a herbivore or a carnivore?

\_\_\_\_\_

6. Poisons found in the environment often accumulate in the bodies of small mammals. How would this affect the owl that preys on these animals?

\_\_\_\_\_

**Strategy Check**

\_\_\_\_\_ Did you dissect an owl pellet and identify animal skulls?

\_\_\_\_\_ Did you construct a chart of the kind and numbers of prey eaten by owls?