

Name: _____

Flowering Phenology: Food Collected

Directions: After the classroom activity, answer the first two questions on this handout.

1. How many pieces of food did you obtain? _____
2. How many pollen pieces do you have? _____
3. Add them together to get the total amount of food collected. _____

STOP! Write your answer on the board and compare it with the results of the other students. Now, answer the rest of the questions on this handout. You will discuss your answers with the rest of the class during lecture and this sheet will be turned in for participation points.

4. Did all the animal individuals collect the same amount of food?
5. What do you think are some possible reasons or factors why there are differences?
6. Did you collect relatively a little or a lot of food? Why do you think this is the case?
7. During which months were you able to collect food from the plants?
8. What do you think are some possible reasons or factors for you collecting food only during this time?
9. What do you think are some possible reasons or factors for not all of the animals collecting food at the same time as you?