

Grading criteria for Lab 3: Foraging Exercise

There are 5 parts to the lab, each is worth 20 pts.

1. the initial hypothesis constructed before running the program, and the student's rationale for the hypothesis
2. a description of the rules used during the student's attempt at optimal foraging
3. three factors that influence pollinator behavior AND how behavior would change
4. 3 ways plants could increase visits from an optimal forager
5. data and calculations from the program

1. Hypothesis has nothing to do with optimal foraging -10,
Rationale not provided or not logical -10

2. Rules described not related to or consistent with optimal foraging -10

3. Missing or incorrect factor or change in behavior -3 pt each.

4. Suggestion missing or incorrect -6 each.

5. Missing data or calculation -5 each.