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

***Sunny Meadows Results***

**Results:** Briefly summarize the patterns you saw:

What biomass of plants and rabbits were needed to sustain a large fox population during your investigation?

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| --- |
|  |

What biomass of foxes, rabbits, and plants got you the most biomass overall?

|  |
| --- |
|  |

**Claims—your revised explanation:** Why are the plant and rabbit populations always so much larger than the fox population after 50 years?

**Claims—your revised explanation:** How do plants contribute to large biomass in ecosystems?

**Evidence—the observations that support your explanation:** What are the key observations that support your explanation?

**Reasoning—connecting claims to evidence and scientific principles**: How does the evidence support your explanation?