

PCPPIRETEACH

Campus Ecosystem Fieldwork Investigation Written Results & Conclusion

Answer each of these two prompts completely and thoughtfully with at least 7 sentences for each answer. You are reporting what you observed and learned from the investigation so be sure to get the information you write about from your science notebook. Using the science academic language from your glossary is also important. This is where you share with other scientists what you discovered in the investigation.

Results (Tell what you observed!)

Please share what you observed in the garden ecosystem with a focus on the biotic and abiotic parts and their relationship to each other.

Conclusion (Explain what you observed)

Explain how the biotic and abiotic parts of the ecosystem are interdependent with one another and predict what might happen if one of them were to be taken from the ecosystem.

Share what you learned from this investigation:

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Mini-unit Content Summary:

- **The Scientific Method**
- **The Characteristics of Living Things**
- **The Relationships Between the Biotic and Abiotic Parts of an Ecosystem**

Mini-unit Skills Summary:

- **Using a Science Notebook**
- **Development of Science Academic Language**
- **Concept Map Development**
- **Note Taking: Heading Notes**
- **Peer Review Written Science Reflection**
- **Using a Text Book to do Research**
- **Cooperative Team Work**
- **Making Scientific Observations**
- **Writing Investigative Questions**
- **Writing a Hypothesis**
- **Conducting a Field Investigation**
- **Using a Hand lens, Thermometer, and a Transect**
- **Recording Data**
- **Writing a Results and Conclusion Section for an Investigation**