

## Leaf Photosynthesis - Video Notes

- Why might you want to measure photosynthesis?
- Two chamber options for leaves:
- Components of the broadleaf chamber:
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- How does the instrument control CO<sub>2</sub> levels?
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- The 4 environmental variables you can control using the computer are:
  - 1.
  - 2.
  - 3.
  - 4.
- What is the instrument actually measuring? How does this relate to photosynthesis?
- For the light curve experiment, what trend does the graph of photosynthesis show?

Additional comments or notes: