

POSTER FOR PRESENTATION

- I. **Heading**
 - A. Title
 - B. Your Name
- II. **Abstract** is a summary of your whole research in a couple paragraphs, including:
 - A. your research question
 - B. the main ideas of what you did and what you found out.
 - C. Tell why your research is important.
- III. **Introduction**
 - a. background information (history)
 - b. research question—why it's interesting and important
 - c. objectives--main ideas of what were you trying to find out
- IV. **Methods**
 - A. Research design--describe what you set up and what you did to answer your question (procedures and process). How did you do your experiment?
 - B. Describe the tools you used and/or created
 - C. State what data you collected and why. How would it help in answering your question. Don't give the actual data here. Only state what it is, like I collected pH, DO, and temperature
 - D. State how you collected your information (how often, over how long, etc.)
 - E. Include a diagram of what you did
- V. **Results**
 - A. Display your data on graphs, tables, and charts
 - B. Describe your data
- VI. **Conclusions**
 - A. What does your data let you say about your research question?
 - B. What do you have evidence for?
 - C. How convincing is your evidence?
- VII. **Future Directions**
 - A. Relate your research back to the pond or retention ponds.
 - B. How do your research and conclusions apply to ponds?
 - C. How would you change your research to make it more applicable to the pond?
- VIII. **References**

List all of your sources, including title, author, publishing company, date and location published//web address: books, videos, internet, interviews, etc.