

### Journal Article

There are many appropriate scientific and medical journals from which to choose. To evaluate the appropriateness of a Journal, the following should be true

- Is the Journal associated with a professional society?
- Do the articles list the author's references?
- Are the articles written by the researchers, not a news reporter?
- Do the articles include data in tables and graphs?
- Do the articles include references cited?

**Note:** Highwire and PubMed are *not* journals! they are indexes to published scientific journals. *National Geographic*, *Scientific American*, *Science News*, and similar popular magazines are not appropriate for this assignment.

Find an article related to your BIOL 215 project and answer the following questions. Your 1-2 page report must be typed. Refer to the Style Sheet for directions.

**Answer the following questions in your own words.**

1. What is your BIOL 215 Project on?
2. Give the citation in proper format.
3. At what institution was the work done?
4. What was the purpose of the work reported?
5. Summarize the procedures the researchers used.
6. Summarize the results the researchers obtained.
7. Copy one table or graph and, in your own words, describe what these data show.
8. Summarize the conclusions the researchers reached.
9. Of what value to humans or to the body of knowledge is the work described?