Using Reference Resources for Science & Technology Research

Name: _____________________________

Directions:

- Choose a science or technology-related topic for some quick research.
- Either start with a topic you are interested in OR browse for ideas in any of the following: the print reference resources provided in class or the library research databases GVRL (linked from your research guide).
- Select and read one reference article on your topic from your print encyclopedia or GVRL.
- Think about the following questions as you read your reference article. To get credit for the library class, you will complete and submit this worksheet to your teacher.

1. What is your topic?

2. What discipline(s) within science or technology do you think the topic falls under?

3. What is the title of your article?

4. What is the title of the reference resource you used? (The book the article was published in. Encyclopedia, dictionary, etc...)

5. If you used an online database, which database is this article from?

6. What year was your article published? (Hint: you may need to see when the book was published)
7. Read your article. Using information you learned from your article, define your topic in your own words (1-3 sentences).

8. List three important facts or points about your topic mentioned in your article:

   a)

   b)

   c)

9. Find three keywords (this might be a short keyword phrase, such as: solar energy) used in your article that you could use as search terms to research more key information on your topic.

   a)

   b)

   c)