1. In a couple of sentences, write out your possible area of research for your home chemistry assignment:

**Begin your background research**You may want to visit websites, consult library books, look through book records in the library catalog, and more.

1. Observables – In doing your home chemistry experiment, what will you need to observe and quantify in order to gather useful data?
2. Vocabulary – Use this space to note down at least 5 relevant vocabulary terms, brief definitions, and where you found them.

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| **Vocab Term** | **Definition** | **Source** |
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1. New questions – Ask at least 4 questions that occur to you during your background research that you will need to answer in order to continue on your home chemistry experiment. Write down where you might go to learn the answer.

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| **Question** | **Possible source to consult for answer** |
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1. Other references – In your background research, you will come across citations and/or links to other potentially useful sources. Use this space to write down at least 2 other sources you will want to investigate further.
2. Find one book (either in the CSUSM collection, through CSU+, or interlibrary loan) that might be useful for your research. Write out the **title**, **call number**, and any relevant **subject headings**.