A conclusion paragraph usually contains a description of the purpose of the experiment, a discussion of your major findings, an explanation of your findings, and recommendations for further study.

Steps for Writing a Conclusion:

1. **Purpose**: The purpose of the experiment was to study
2. **Major Findings**: The major findings were (Insert Results Sentence.)
3. **Accept and Refute Hypothesis: T**he hypothesis that stated (Insert Hypothesis) was (supported, not supported, or partially supported.)
4. **Compare Findings:** In comparison (or contrast), (state similarity or difference.)
5. **Surprises:** I did not expect (state anomaly if there was one.) I can explain this (Insert explanation.)
6. **Further Study:** To improve this experiment, I would

The purpose of the experiment was to study how much carbohydrates(glucose) is in soft-drinks. The major findings are that Cherry-Coke had the highest-level of carbohydrates, the Sprite had the lowest level of carbohydrates. I accept/refute my hypothesis because it was supported by the data. In comparison to sprite, the other drinks fell in the middle. I did not expect that the hot water to speed up or affect the reaction. To improve this experiment, next time I would look at the back of the can for information about the soda.