How to Write an Abstract
4 Components

- (1) what the objectives of the study were;
- (2) how the study was done;
- (3) what results were obtained;
- (4) and the significance of the results.
An abstract is a short summary of your completed research. If done well, it makes the reader want to learn more about your research.
1) Motivation/problem statement:

Why do we care about the problem? What practical, scientific, theoretical or artistic gap is your research filling?
2) Methods/procedure/approach:

What did you actually do to get your results? (e.g. analyzed 3 novels, completed a series of 5 oil paintings, interviewed 17 students)
3) Results/findings/product:

As a result of completing the above procedure, what did you learn/invent/create?
4) **Conclusion/implications:**

What are the larger implications of your findings, especially for the problem/gap identified in step 1?
Title Page

The title page is the first page of the paper and should contain the following:

- An informative title
- Your full name or, if a group report, the full names of all group members
- Course number
- Instructor’s name
- Your lab day and time
- Due date for the paper
Abstract

The second page of scientific paper begins with the Abstract. It must not exceed 200-250 words.

- states the question investigated and the principal objectives of the investigation,
- specifies the scientific context of your experiment,
- summarizes what you did,
- summarizes your results, and
- states your major conclusions.