

DC Circuit Components 140

This class presents important information about the structure of DC circuits, ranging from batteries to breakers, and all components in between.

To complete the writing assignments in this course, follow the specific directions of your instructor. Usually, you will be directed to type your final report, single spaced, in a Word document, and submit the file electronically to be graded. All submissions should include a stacked, four-line personal heading in the top left corner, which includes your full name, course name, report number, and full date.

Paragraphs do not need to be indented, but there should be a double space between paragraphs. The final draft should be written with complete sentences and carefully edited to correct errors in spelling, grammar, and punctuation/capital letter use. Reports should be at least 200 words long, unless otherwise directed.

Writing Assignment

Compose a short report in which you explain the basic components of a DC circuit, in your own words. Write your report as if you were explaining it to someone who is intelligent, but not familiar with the topic. Use at least *five* terms from the Class vocabulary list in your explanation. If possible, underline or use bold to point out these five terms.

Writing tips

A part of being an effective writer or speaker is “audience awareness,” in which one keeps their audience in mind while writing or speaking. One element of being aware of one’s audience is remembering how much that group knows about the topic you are discussing. Never talk or write down to an audience, but be alert to terms or complicated concepts that might have to be defined or explained for the audience to fully understand.



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