'Science' (pub. 07.03.13-19:42). Quote in M. Bergman & S. Paavola (Eds.), *The Commens Dictionary: Peirce's Terms in His Own Words. New Edition*. Retrieved from http://www.commons.org/dictionary/ontry/guote marriage.religion.and science.

http://www.commens.org/dictionary/entry/quote-marriage-religion-and-science.

- Term: Science
- What is science? The dictionary will say that it is systematized knowledge. Quote: Dictionary definitions, however, are too apt to repose upon derivations; which is as much as to say that they neglect too much the later steps in the evolution of meanings. Mere knowledge, though it be systematized, may be a dead memory; while by science we all habitually mean a living and growing body of truth. We might even say that knowledge is not necessary to science. The astronomical researches of Ptolemy, though they are in great measure false, must be acknowledged by every modern mathematician who reads them to be truly and genuinely scientific. That which constitutes science, then, is not so much correct conclusions, as it is a correct method. But the method of science is itself a scientific result. It did not spring out of the brain of a beginner: it was a historic attainment and a scientific achievement. So that not even this method ought to be regarded as essential to the beginnings of science. That which is essential, however, is the scientific spirit, which is determined not to rest satisfied with existing opinions, but to press on to the real truth of nature. To science once enthroned in this sense, among any people, science in every other sense is heir apparent.
- **Source:** Peirce, C. S. (1893). The Marriage of Religion and Science. *The Open Court*, 7, 3559-3560.

References: CP 6.428

**Date of** 1893

Quote:

**URL:** http://www.commens.org/dictionary/entry/quote-marriage-religion-and-science