'Continuity' (pub. 11.06.14-18:35). Quote in M. Bergman & S. Paavola (Eds.), *The Commens Dictionary: Peirce's Terms in His Own Words. New Edition*. Retrieved from http://www.commens.org/dictionary/entry/quote-lessons-history-science-7.

Term: Continuity

Quote: It is not necessary to read far in almost any work of philosophy written by a

man whose training is that of a theologian, in order to see how helpless such minds are in attempting to deal with continuity. Now continuity, it is not too much to say, is the leading conception of science. The complexity of the conception of continuity is so great as to render it important wherever it occurs. Now it enters into every fundamental and exact law of physics or of psychics that is known. The few laws of chemistry which do not involve continuity seem for the most part to be very roughly true. It seems not unlikely that if the veritable laws were known continuity would be found to be involved in them...

Source: Peirce, C. S. (1896 [c.]). Lessons of the History of Science. MS [R] 1288.

References: CP 1.62

Date of 1896 [c.]

Quote:

URL: http://www.commens.org/dictionary/entry/quote-lessons-history-science-7