**Term:** Hypothesis [as a form of reasoning]
**Quote:** We come to [...] the argument. [—] It will therefore be divided into three species according as this representation is a likeness, index, or symbol. These three species are the same as Hypothesis, Induction, and Deduction. Hypothesis brings up to the mind an image of the true qualities of a thing - it therefore informs us as to comprehension but not as to Extension, that is it represents a representation which has Comprehension without Extension; in other words it represents a likeness.

**Source:** Peirce, C. S. (1866). *Lowell Lectures on The Logic of Science; or Induction and Hypothesis: Lecture IX*. MS [R] 357; MS [W] 130.
**References:** W 1:485
**Date of Quote:** 1866
**URL:** http://www.commens.org/dictionary/entry/quote-lowell-lectures-logic-science-or-induction-and-hypothesis-lecture-ix