Term: Abduction

Quote: Let us now consider non-necessary reasoning. This divides itself, according to the different ways in which it may be valid, into three classes: probable deduction; experimental reasoning, which I now call Induction; and processes of thought capable of producing no conclusion more definite than a conjecture, which I now call Abduction.

[—]

Abduction is no more nor less than guessing, a faculty attributed to Yankees.

[—] Such validity as this has consists in the generalization that no new truth is ever otherwise reached while some new truths are thus reached. This is a result of Induction; and therefore in a remote way Abduction rests upon diagrammatic reasoning.


References: NEM 4:319-320

Date of Quote: 1906-7

URL: http://www.commens.org/dictionary/entry/quote-pap-ed