

'Induction' (pub. 03.02.13-19:37). 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-neglected-argument-reality-god-3>.

Term: Induction

Quote: Concerning the question of the nature of the logical validity possessed by Deduction, Induction, and Retrodution, which is still an arena of controversy, I shall confine myself to stating the opinions which I am prepared to defend by positive proofs. [—] Induction is a kind of reasoning that may lead us into error; but that it follows a method which, sufficiently persisted in, will be Inductively Certain (the sort of certainty we have that a perfect coin, pitched up often enough, will *sometime* turn up heads) to diminish the error below any predesignate degree, is assured by man's power of perceiving Inductive Certainty. In all this I am inviting the reader to peep through the big end of the telescope; there is a wealth of pertinent detail that must here be passed over.

Source: Peirce, C. S. (1908). A Neglected Argument for the Reality of God. *The Hibbert Journal*, 7(1), 90-112.

References: CP 6.474

Date of 1908

Quote:

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