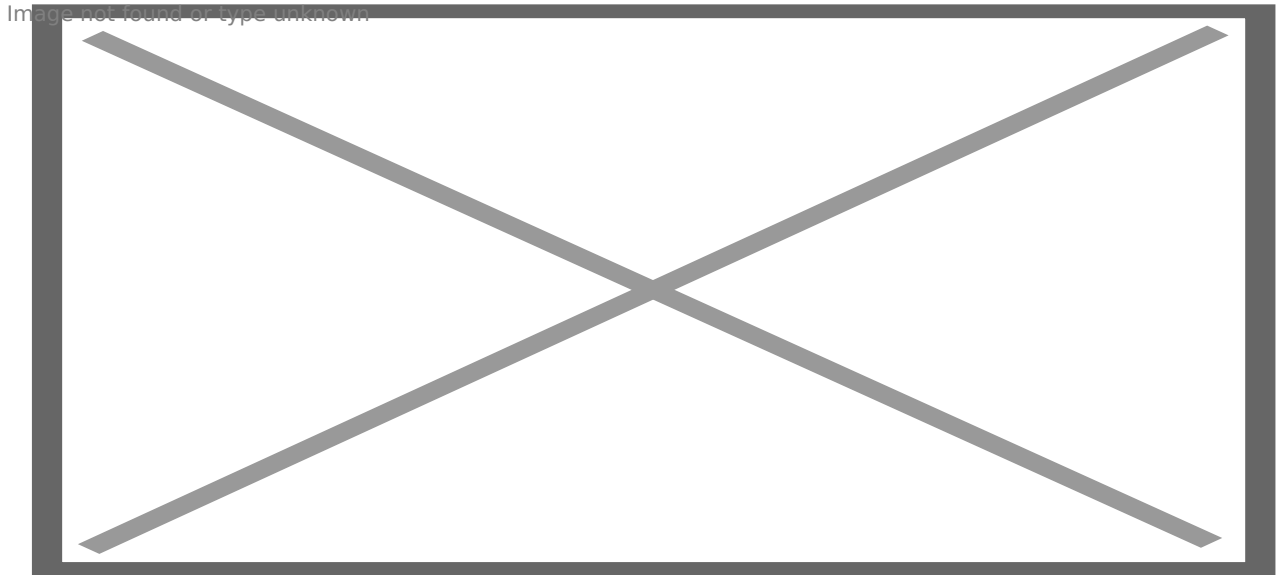


# How to place Epicureanism in relation to the modern tool of the scientific method

Post by “Kalosyni” of September 23, 2025 at 1:56 PM

Here at this link is a diagram on inductive and deductive reasoning in the scientific method:



[File:Inductive and deductive reasoning in the scientific method.png - Wikimedia Commons](https://commons.wikimedia.org/wiki/File:Inductive_and_deductive_reasoning_in_the_scientific_method.png)  
commons.wikimedia.org

## Quote

While science is primarily based on deductive reasoning, inductive reasoning does have its place. Observations of nature are specific in nature. As observations of a specific phenomenon amass, a researcher begins to emerge with a general understanding of that phenomenon (inductive inference), which in turn results in the development of specific hypotheses. Once hypotheses are established, experimentation produces results to reject false hypotheses and support unfalsified hypotheses. As a collection of unfalsified hypotheses get researchers closer and closer to 'the truth', inductive reasoning can be used to develop a scientific theory.

<https://www.epicureanfriends.com/thread/4736-how-to-place-epicureanism-in-relation-to-the-modern-tool-of-the-scientific-metho/?postID=37323#post37323>