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## **the logic of scientific arguments understanding science**

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understanding science 101 scientific arguments are logical descriptions of a scientific idea and the evidence for or against it sometimes a scientific idea precedes any evidence relevant to it and other times the evidence helps inspire the idea

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the present text aims to combine sound logical doctrine with sound pedagogy and to provide illustrative material suggestive of the rôle of logic in every department of thought

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the scientific method is an empirical method for acquiring knowledge that has characterized the development of science since at least the 17th century

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within that scientific methodology the logical empiricists wanted to find a natural and important role for logic and mathematics and to find an understanding of philosophy according to which it was part of the scientific enterprise

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publish with us policies and ethics classical logic was developed by dogmatists from aristotle aristotle to kant in an attempt to battle skepticism and secure empirical science modern logic was born in virtue of the abandonment of this ancient and inhibiting ideal

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logic isn't special its theories are continuous with science its method continuous with scientific method logic isn't a priori nor are its truths analytic truths logical theories are revisable and if they are revised they are revised on the same grounds as scientific theories

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abstract described by the philosopher a j ayer as a work of great originality and power this book revolutionized contemporary thinking on science and knowledge ideas such as the now legendary doctrine of falsificationism electrified the scientific community influencing even working scientists as well as post war philosophy

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scientific thinking refers to both thinking about the content of science and the set of reasoning processes that permeate the field of science induction deduction experimental design causal reasoning concept formation hypothesis testing and so on

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1 altmetric about this book this book provides a collection of chapters on the development of scientific philosophy and symbolic logic in the early twentieth century the turn of the last century was a key transitional period for the development of symbolic logic and scientific philosophy

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a dynamic logic for information evaluation in intelligence in the field of human intelligence officers use an alphanumeric scale known as the admiralty system to rate the credibility of messages and the reliability of their sources nato ajp 2 1 2016 during this evaluation they are expected to estimate the credibility and reliability

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