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aristotle was one of the greatest philosophers who ever lived and the first genuine scientist in history he made pioneering contributions to all fields of philosophy and science he invented the field of formal logic and he identified the various aristotle 384 322 bc was an ancient greek philosopher and polymath his writings cover a broad range of subjects spanning the natural sciences philosophy linguistics economics politics psychology and the arts he invented the study of formal logic devising for it a finished system known as syllogistic that was considered the sum of the discipline until the 19th century his work in zoology both observational and theoretical also was not surpassed until the 19th century aristotle 384 322 b c was a greek philosopher who made significant and lasting contributions to nearly every aspect of human knowledge from logic to biology to ethics and aesthetics aristotle was a greek philosopher who pioneered the systematic study of every branch of human knowledge so thoroughly that he came to be known as the philosopher and later as the master what is aristotle s theory of human happiness and which work is it in aristotle 384 322 b c e numbers among the greatest philosophers of all time judged solely in terms of his philosophical influence only plato is his peer aristotle s works shaped centuries of philosophy from late antiquity through the renaissance and even today continue to be studied with keen non antiquarian

interest aristotle 384 322 bc was a renowned ancient greek philosopher who greatly influenced the world of philosophy science and logic he is considered one of the most influential figures in the history of western thought his works have been pivotal in developing metaphysics ethics politics biology and aesthetics although several well known greek philosophers lived and even taught aristotle 384 322 bce aristotle s views on ethics and morality were the most influential of any scholar to modern philosophy while many of aristotle s works have not survived he likely authored well over a hundred large works aristotle was the founder of the lyceum a school based in athens greece and he was the first of the peripatetics his followers from the lyceum aristotle s works exerted tremendous influence on ancient and medieval thought and continue to inspire philosophers to this day table of contents life and lost works analytics or logic aristotle s contribution to science is perhaps best demonstrated by his classic description of the growth of a chick inside an egg how a chick hatches from an egg was not to be determined by philosophy but rather by a simple experiment aristotle's logic especially his theory of the syllogism has had an unparalleled influence on the history of western thought it did not always hold this position in the hellenistic period stoic logic and in particular the work of chrysippus took pride of place however in later antiquity following the work of aristotelian aristotle is properly recognized as the originator of the scientific study of life this is true despite the fact that many earlier greek natural philosophers occasionally speculated on the origins of living things and much of the hippocratic medical corpus which was written before or during aristotle s lifetime displays a serious interest aristotle was one of the greatest philosophers who ever lived and the first genuine scientist in history he made pioneering contributions to all fields of philosophy and science he invented the

field of formal logic and he identified the various scientific disciplines and explored their relationships to each other born in 384 bc in stagira a small town on the northern coast of greece aristotle is arguably one of the most well known figures in the history of ancient greece he was a popular pupil of famous ancient greek philosopher plato but unlike plato and socrates aristotle displayed an instinct to use scientific and factual reasoning in his study aristotle became familiarized with the timeline of ancient greek philosophy studying under plato and inherited this idea of philosophy s incredible potential however aristotle s approach was fundamentally different from plato s because he prioritized the material world and objects of his direct perception over abstract forms aristotle s theory is an axiomatized deductive system in which the reduction of the other syllogistic moods to those of the first figure is to be understood as the proof of these moods as theorems by means of the axioms of the system 1951 p 44 his groundbreaking ideas resonate across centuries shaping the contours of philosophy science and myriad disciplines aristotle s oeuvre rooted in the fertile soil of his diverse experiences and erudition continues to reverberate through the corridors of academia and intellectual discourse the evolution of computer science from mathematical logic culminated in the 1930s with two landmark papers claude shannon s a symbolic analysis of switching and relay circuits and aristotle heard plato s view and developed it into a set of three biological concepts he uses the same greek word εἶδος eidos to mean first of all the set of visible features that uniquely characterised a kind of animal aristotle used the word γένος génos to mean a kind from snoring dolphins to divine bees leroi shows us how aristotle invented taxonomy two and a half millennia before linnaeus that in fact out of poetry and metaphysics blending the mythic with the mundane aristotle foresaw our contemporary dilemmas of

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