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this article provides a broad survey of the development of science as a way of studying and understanding the world from the primitive stage of noting important regularities in nature to the epochal revolution in the notion of what constitutes reality that occurred in 20th century physics the history of science covers the development of science from ancient times to the present it encompasses all three major branches of science natural social and formal science is a rigorous systematic endeavor that builds and organizes knowledge in the form of testable explanations and predictions about the world science originated amongst greek natural philosophers in the sixth century b c e science originates whenever and wherever human beings attempt mastery of their natural environment the origins of science can be traced to the scientific revolution of the seventeenth century science is founded on the idea that experience effort and reason are valid while magic is founded on intuition and hope in ancient times it was common for science to be merged with magic religion mysticism and philosophy since the limits of the scientific discipline were not fully understood remove ads the scientific revolution 1500 1700 which occurred first in europe before spreading worldwide witnessed a new approach to knowledge gathering the scientific in english science came from old french meaning knowledge learning application and a corpus of human knowledge it originally came from the latin word scientia which meant knowledge a in the 1950s the iconic miller urey experiment which zapped a mixture of water and simple chemicals with electric pulses to simulate the impact of lightning demonstrated that the role played by science both in history and in the world today placing the crucial challenges to science and technology of our time within their historical and cultural context the origins of modern science is the first synthetic account of the history of science from antiquity through the scientific revolution in many decades the short letter of 28 october 1880 by henry faulds entitled on the skin furrows of the hand was perhaps one of the earliest significant and original contributions to science published in science is a way of discovering what s in the universe and how those things work today how they worked in the past and how they are likely to work in the future scientists are motivated by the thrill of seeing or figuring out something that no one has before the branches of science also referred to as sciences scientific fields or scientific disciplines are commonly divided into three major groups formal sciences the study of formal systems such as those under the branches of logic and mathematics which use an a priori as opposed to empirical methodology science is fundamentally devoted to generating original knowledge and therefore concepts of scientific originality are keys to understanding its very essence encompassing many different types of primary sources from landmark texts of the scientific revolution to archival collections of modern scientists the collections document the histories of chemistry the biological sciences physics quantum mechanics genetics medicine agricultural sciences and husbandry

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