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Concepts of Modern Physics

Physics (from the Ancient Greek *physis*, meaning "nature") is the fundamental branch of science. The primary objects of study are matter and energy. Physics is, in one sense, the oldest and most basic academic pursuit; its discoveries find applications throughout the natural sciences, since matter and energy are the basic constituents of the natural world.

History of physics - Wikipedia

Physics became a separate science when early modern Europeans used experimental and quantitative methods to discover what are now considered to be the laws of physics. [page needed] Major developments

in this period include the replacement of the geocentric model of the solar system with the heliocentric Copernican model, the laws governing the motion of planetary bodies determined by Johannes ...

Physics - Wikipedia

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Amazon.com: Modern Physics (9781429250788): Paul A. Tipler

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