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Physics (Aristotle) - Wikipedia

Physics (from Ancient Greek: ἡ φύσις (áːfɪˈsɪs), translit. physiká, — (epistá, —má), lit. 'knowledge of nature', from ἡ φύσις, phŷsis "nature") is the natural science that studies matter and its motion and behavior through space and time and that studies the related entities of energy and force. Physics is one of the most fundamental scientific disciplines, and its main goal is ...

Physics - Wikipedia

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Gas Properties - Gas | Heat | Thermodynamics - PhET

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Physics in Medicine & Biology - IOPscience

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States of Matter - Atomic Bonding | Interaction Potential

This textbook emphasizes connections between theory and application, making physics concepts interesting and accessible to students while maintaining the mathematical rigor inherent in the subject.

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