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Aerodynamics, from Greek $\alpha\epsilon\rho$ (aer) + $\delta\upsilon\lambda\alpha\mu\iota\kappa\eta$ (dynamics), is the study of the motion of air, particularly its interaction with a solid object, such as an airplane wing. It is a sub-field of fluid dynamics and gas dynamics, and many aspects of aerodynamics theory are common to these fields. The term aerodynamics is often used synonymously with gas dynamics, the difference being ...

Aerodynamics - Wikipedia

Meteorology is a branch of the atmospheric sciences which includes atmospheric chemistry and atmospheric physics, with a major focus on weather forecasting. The study of meteorology dates back millennia, though significant progress in meteorology did not occur until the 18th century. The 19th century saw modest progress in the field after weather observation networks were formed across broad ...

Meteorology - Wikipedia

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References - Northwestern University

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IGTI - Rotordynamics.org Technical Literature

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Gregory Matloff, Wiley & Sons, Incorporated, John, 1989, ISBN: 0471619124.

Suggested Reading - Atomic Rockets

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Player's Basic Rules | Dungeons & Dragons

The Mk 45 Mod 4 will fire standard 5 inch ballistic ammunition as well as the ERGM and BTERM rounds. The refitted Iowa will happily accommodate these 5" guns in modular weapon mounts, but the main secondary armament is expected to be the Advanced Gun System developed for the DD(X) destroyer.. Advanced Gun System (AGS) The Iowa will use the Advanced Gun System currently in development to ...

Iowa Refit < Big Ideas < Tower of Jade

Advanced options. Topic Area

Software | NIST

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Stereotyping in Europe - Marginal REVOLUTION

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Controlling Tuberculosis in the United States

Significant Energy Events in Earth's and Life's History as of 2014. Energy Event . Timeframe. Significance. Nuclear fusion begins in the Sun. c. 4.6 billion years ago ("bya") Provides the power for all of Earth's geophysical, geochemical, and ecological systems, with the only exception being radioactivity within Earth.

Energy and the Human Journey: Where We Have Been; Where We

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