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Aerodynamics, from Greek $\alpha\epsilon\rho$ (air) + $\delta\upsilon\lambda\alpha\mu\iota\kappa\eta$ (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

In aeronautics, the aspect ratio of a wing is the ratio of its span to its mean chord. It is equal to the square of the wingspan divided by the wing area. Thus, a long, narrow wing has a high aspect ratio, whereas a short, wide wing has a low aspect ratio.

Aspect ratio (aeronautics) - Wikipedia

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Existence. En réalité, tous les fluides sont compressibles, certains plus que d'autres. La compressibilité d'un fluide mesure la variation de volume d'une certaine quantité de ce fluide lorsqu'il est soumis à une pression extérieure. Ainsi si l'on bouche l'orifice de sortie d'une pompe à vapeur et que l'on pousse sur la pompe, on voit que l'on peut comprimer l'air contenu à l'intérieur.

Fluide incompressible - Wikipedia

Density, ρ , is the mass per unit volume of a substance. It is defined as mass divided by volume: $\rho = \frac{m}{V}$. The SI unit of density is kg/m³. Density is a scalar quantity. It is a property of a material that does not change with shape or size. Density is a measure of how much mass is packed into a given volume. Density is a property of a material that does not change with shape or size. Density is a measure of how much mass is packed into a given volume. Density is a property of a material that does not change with shape or size. Density is a measure of how much mass is packed into a given volume.

Le nombre de Mach - Wikipedia

The Mach number is a dimensionless quantity representing the ratio of the speed of an object moving through a fluid to the speed of sound in that fluid. It is named after Ernst Mach. The Mach number is a dimensionless quantity representing the ratio of the speed of an object moving through a fluid to the speed of sound in that fluid. It is named after Ernst Mach. The Mach number is a dimensionless quantity representing the ratio of the speed of an object moving through a fluid to the speed of sound in that fluid. It is named after Ernst Mach.

Nombre de Mach - Wikipedia

Brian Fried is an inventor, author, radio host. He is a consultant, mentor and advocate for inventors. He is often invited as a guest speaker on innovation and invention topics at major trade shows, government agencies, schools and libraries across the nation.

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