

# Aerodynamics

Engineers use aerodynamics to design aeroplane's wings and even the wheel covers on a plane. Aerodynamics is the science that deals with air moving against an object, like air moving across the body of a car. Aerodynamics is used to design the shape of planes, cars, boats, trains, motor bikes or just about anything made by mankind that moves through the air.

Why do we need good aerodynamics in aviation?