

Power point Example

NEUROHEADWAY

Neuroscience Into Education

AERODYNAMICS

governed by laws
of physics

conservation of
Energy



Energy is
transformed; cannot
be neither destroyed
or created

This is the 1st law of
thermodynamics

Motion

Act or process of
changing place or
position.

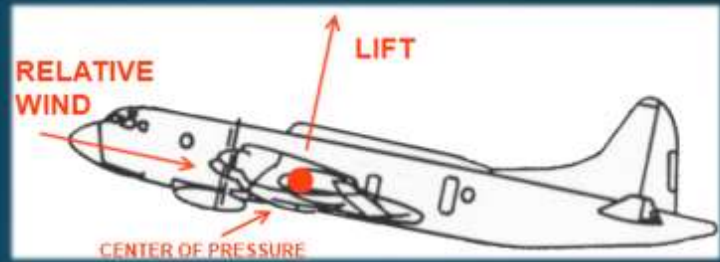
An object may be in
motion with respect to
one object and
motionless with respect
to another.



Air

has no force or power, except pressure, unless it is in motion.

A moving object in motionless air has a force exerted on it as a result of its own motion.



No difference if the air is the one that is moving: the force appears equally.

SPEED

rate of motion in relation to time

VELOCITY

rate of motion in a particular direction in relation to time

