

PHYSICS 1

STUDY GUIDE:

BUOYANT FORCE

STUDY GUIDE

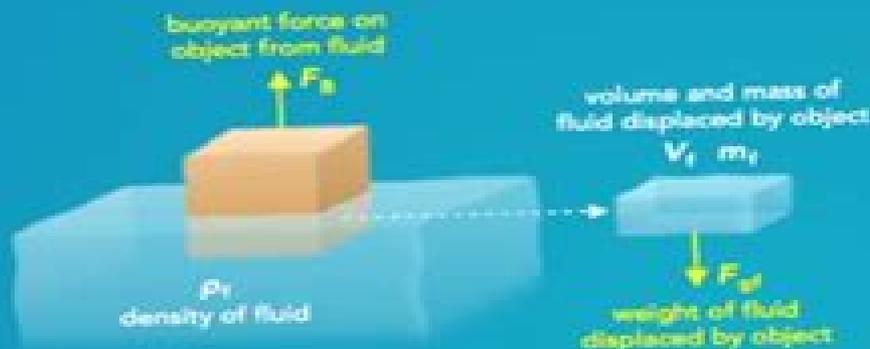
BUOYANT FORCE

Buoyant Force

Values	Unit	Name	
ρ_{water}	1,000	$\frac{\text{kg}}{\text{m}^3}$	density of water (4°C)
ρ_{ice}	916	$\frac{\text{kg}}{\text{m}^3}$	density of ice (0°C)
g	9.8	$\frac{\text{m}}{\text{s}^2}$	gravitational acceleration

Variables	SI Unit	
F_b	buoyant force	N
F_g	weight force	N
m	mass	kg
ρ	density	$\frac{\text{kg}}{\text{m}^3}$
V	volume	m^3
A	area	m^2

- A buoyant force is an upwards force exerted on an object by a fluid due to the fluid pressures around the object.



Buoyant force on object from fluid

$$F_b = \rho_f V_f g$$

$$F_b = F_g = (m_f g) = (\rho_f V_f) g$$

$$\rho_f = \frac{m_f}{V_f} \rightarrow m_f = \rho_f V_f$$

Fluids And Buoyant Force Study Guide

Michael Seilmaier



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