

WHAT YOU SHALL LEARN (IN PHYSICS)

1) CLASSICAL PHYSICS

(Physics of the Everyday World)

(A) KINEMATICS

1-D MOTION

PROJECTILE MOTION

VECTORS

(B) DYNAMICS

FORCES & NEWTON'S LAWS

MOMENTUM

ENERGY

2) ADDITIONAL TOPICS

A) CIRCULAR MOTION

E) MAGNETISM

B) GRAVITATION

F) OPTICS

C) ELECTROSTATICS

G) SOUND

D) CIRCUITRY

H) ?