

CH 5

Vocabulary ALL (DUE 1/23)

natural motion
violent motion
acceleration of gravity
acceleration
velocity
mass
momentum
inverse square law
field
closed orbit
circular velocity
geosynchronous satellite
escape velocity, V_e
open orbits
center of mass
angular momentum
energy
kinetic energy
potential energy
joule (J)
spring tide
neap tide
special theory of relativity
general theory of relativity