Unit Eight Definitions

Define the following:

• force

• net force

• newton (N)

• ﬂuid

• friction

• gravity

• law of universal gravitation

• orbit

• projectile motion

• elastic force

• elasticity

• inertia

• Newton’s ﬁrst law of motion

• Newton’s second law of motion

• law of conservation of momentum

• momentum

• Newton’s third law of motion