Chapter 3 Linear Motion

3.1 Motion is Relative

- · Everything moves
 - Even objects that appear at rest

3.2 Speed

- Instantaneous speed
 - Speed at any Instant
- Average speed
 - Average speed = distance covered / time interval
 - Distance covered = average speed x time interval

3.3 Velocity

- "Directed" speed
- Constant velocity
 - Constant speed and direction
- · Changing velocity
 - If either (or both) speed or direction change

3.4 Acceleration

- · How quickly and in what direction the velocity changes
- · Acceleration = change of velocity / time interval
- Acceleration on Galileo's Inclined Planes
 - Velocity acquired = acceleration x time

3.5 Free Fall

- · When an object falls under the influence of gravity alone
- How quickly "how fast" changes
 - How fast does not = how far

3.6 Velocity Vectors

- · To know your velocity is to know your speed and direction
- · Speed is a scalar quantity
- Velocity is a vector quantity

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Lei Huang

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