**Chapter 1 Quiz Study Guide**

* Know the definitions of the following vocabulary terms:
	+ Motion
	+ Displacement
	+ Distance
	+ Constant Speed
	+ Instantaneous Speed
	+ Reference Point
	+ Average Speed
	+ Velocity
* Know that if two objects traveling are traveling at the same velocity BUT in different DIRECTIONS, they have a different velocity.
* Know how to read distance-time graphs and what horizontal lines, as well as straight lines on a distance-time graph represent/mean.
* Know that if motion is in one direction, then distance and displacement are equal.
* Know the three ways an object velocity changes.
* Know the three things you need to include when describing your position.
* Know how to calculate speed and velocity. (Equations will be given to you on the quiz)

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