

Chunk 1: Velocity (January 11 – 18)

Day 1

- Due today
 - Schoology: (a) Velocity Key Terms
 - EDpuzzle Videos: (1) Displacement (2) Velocity
 - Schoology: (b) Displacement/Velocity
- Discuss online homework results and questions
- Tales from The Teters Zone **(CW)**
 - Frame of Reference
 - Relative Velocity
- Lab: Need for Speed (Data collection)
- **Homework:**
 - EDpuzzle Videos: (3) Solve for velocity (4) solve for displacement (5) solve for time
 - Schoology: (c) Velocity problems

Day 2

- Discuss online homework results and questions
- Lab: Need for Speed (Analysis)
- Tales from The Teters Zone **(CW)**
 - Relative Velocity
 - K-U-E-S process
- Practice: Velocity Problem solving **(CW)**
 - Handout: Velocity Worksheet #1-15 minimum
- **Homework:**
 - EDpuzzle video: (6) position v. time graph interpretation
 - Schoology: (d) relative velocity (e) position v. time graph interpretation

Day 3:

- Key Terms Quiz
- Tales from the Teters Zone: Creative graphing **(CW)**
 - Graphs to stories
 - *Stories to graphs
- Practice **(CW)**
 - Velocity worksheet #29 or 30
 - *Velocity worksheet #31 or 32
- Key terms quiz
- **Homework:**
 - Schoology: Velocity 20Q Practice quiz #1
 - Finish any video notes/checks

Chunk 1: Velocity	Name:		
	Video/Notes	Schoology	In class work (CW)
Day 1	(1) /10	(a) /10	/25
	(2) /10	(b) /5	
Day 2	(3) /10	(c) /5	/25
	(4) /10		
	(5) /10		
Day 3	(6) /10	(d) /5	/25
		(e) /5	
Day 4			/25
Day 5			/25

Day 4:

- Discuss online homework results and questions
- Lab: Motion Sensor Graphs (whole class)
- Practice **(CW)**
 - Velocity Worksheet #16-28
 - Any other practice as needed
- 12Q Practice Quiz (Last 25 minutes)
- **Homework:**
 - Schoology: Velocity 20Q Practice quiz #2
 - Finish any video notes/checks
 - Study for Velocity 20q test

Day 5:

- Discuss online homework results and questions
- Practice **(CW)**
 - Suggestions provided based on 12Q results
 - Any other practice as needed
- Turn in labs and schedule (this sheet)
- Velocity 20Q test (Last 40 minutes)
- **Homework:**
 - Schoology: (a) Acceleration Key Terms (b) Acceleration
 - EDpuzzle Video: (1) Acceleration