

Chunk 7: Mechanical Energy (October 4 - 12)

Day 1

- Due today
 - Schoology: (a) Mechanical Energy Key Terms
- Return Momentum 20Q, start corrections, due Day 5
- Tales from The Teters Zone
 - Work and Conservation of Energy (CW)
- Homework:
 - EDpuzzle Video: (1) Work
 - Schoology: (b) Work

Day 2

- Discuss online homework results and questions
- Practice
 - Mechanical Energy wkst #1-7 (CW)
- Lab: People Power
- Homework:
 - EDpuzzle Videos: (2) Power
 - Schoology: (c) Power

Day 3

- Discuss online homework results and questions
- Finish Lab: People Power
- Start Lab: No Free Lunch

Homework:

- EDpuzzle Video: (3) Kinetic Energy (4) Potential Energy
- Schoology: (d) KE and PE

Day 3.1

- Discuss online homework results and questions
 - Finish Lab: No Free Lunch
 - Practice
 - Mechanical Energy Worksheet #8-17 (CW)
 - Homework:
 - EDpuzzle Video: (5) Conservation of Energy
 - Schoology: (e) Conservation of Energy
- Mechanical Energy 20Q Practice quiz #1

Chunk 7 Mechanical Energy	Name:		
	EDpuzzle video	Schoology	In class work (CW)
Day 1		(a) /10	/25
Day 2	(1) /10	(b) /10	/25
Day 3	(2) /10	(c) /10	/25
Day 3.1	(3) /10 (4) /10	(d) /10	/25
Day 4	(5) /10	(e) /10	/25
Day 5			/25

Day 4

- Discuss online homework results and questions
- Tales from The Teters Zone
 - Conservation of Energy Examples (CW)
- Practice
 - Mechanical Energy Wkst #18-36 (CW)
 - Any other practice as needed
- Momentum 12Q Practice Quiz (Last 20 minutes)

Homework:

- Schoology: Mechanical Energy 20Q Practice quiz #2
- Finish any EDpuzzle and Schoology
- Study for Mechanical Energy 20q test

Day 5

- **Momentum 20Q corrections due**
- Practice (CW)
 - Suggestions provided based on 12Q results
 - Any other practice as needed
- Turn in labs and outline (this sheet)
- Mechanical Energy 20Q test (Last 40 minutes)
- Homework:
 - Schoology: (1) Electrostatics Key Terms