

Unit 2: Motion

- You should be spending at least **60 minutes** a day on Physics Curriculum.
- Seeking help if you are not passing your post assessments and/or practices is essential.
- If you are behind you **MUST** spend additional time on Physics to catch up and meet due dates!
- If you cannot meet a due date, extensions must be requested and approval received **in advance**.
- To keep on track Unit 2 should be completed by September 24.

Complete Unit 2 Pretest

Unit 2 Vocabulary

- Unit 2 Vocabulary is optional

Motion Notes

- Complete note taking guide
- Read pp. 38-44 as an additional resource

Motion Notes - Post Assessment

- must score a 80% or redo
- seek remediation if PA is not passed on 3rd attempt
- Pass by 9/6, end of class period

Motion Practices

- there are 3 practices for these notes:
 - 1) Distance/Displacement Practice
 - 2) Speed/Velocity Practice
 - 3) Motion Graphs Practice
- they will open up after scoring 80% on Motion Notes post assessment
- must score a 74% or redo
- Pass all 3 by 9/10, end of day

Zoom Lab

- Lab should be completed in the classroom by 9/10
- Submit Lab Report by 9/10, 11:59 PM
- Refer to Scoring Rubric prior to submitting
- Lab corrections due 9/11, 11:59 PM

Unit 2 Concept Quiz 1

- Quiz should be taken in the classroom by 9/12
- Your printed notes may be used for reference
- If you score below a 65% you must re-watch video notes:
 - Seek remediation
 - Redo all post assessments and practices in the unit
 - COMPLETE the RETAKE as soon as possible to avoid falling behind

Acceleration Notes

- Complete note taking guide
- Read pp. 47-51 as an additional resource

Acceleration Notes Post Assessment

- take assessment after watch video notes and completing note taking guide
- must score a 80% or redo
- seek remediation if PA is not passed on 3rd attempt
- Pass by 9/13, end of class period

Acceleration Practice

- will open up after scoring 80% on Graphing Notes PA
- must score a 74% or redo
- Pass by 9/14, end of class period

Sturgis Motorcycle Trip Lab Activity

- Complete the lab as instructed.
- Submit answers to the questions through Blackboard for the lab, due 9/17 by 11:59 PM
- Lab report is NOT required for this lab.
- There are NO corrections accepted on this lab.

Acceleration 2 Notes

- Complete note taking guide

Acceleration 2 Notes Post Assessment

- must score a 80% or redo
- seek remediation if PA is not passed on 3rd attempt
- Pass by 9/18, end of class period

Acceleration 2 Practice

- will open up after scoring 80% on Graphing Notes PA
- must score a 74% or redo
- Pass by 9/19, end of class period

Physics Classroom Motion Interactive 1

- Read background on Ticker Tape Diagrams before beginning the interactive lesson.
<http://www.physicsclassroom.com/Class/1DKin/U1L2b.cfm>
- Complete Name that Motion Interactive
<http://www.physicsclassroom.com/Physics-Interactives/1-D-Kinematics/Name-That-Motion/Name-That-Motion-Interactive>
- Complete Graph that Motion Interactive
<http://www.physicsclassroom.com/Physics-Interactives/1-D-Kinematics/Graph-That-Motion/Graph-That-Motion-Interactive>

- Once you have completed both Interactives you should take the Assessment through Blackboard.
- You have 3 attempts to master the assessment.
- Due by 9/20, 11:59 PM

Unit 2 Concept Quiz 2

- Quiz should be taken in the classroom by 9/21
- Your printed notes may be used for reference
- If you score below a 65% you must watch the video notes:
 - Seek remediation
 - Redo all post assessments and practices in the unit
 - COMPLETE the RETAKE as soon as possible to avoid falling behind

Optional Crib Sheet for Unit 2 Test

- When all practices are completed until a 74% or better is earned, you may use a "teacher guided" crib sheet.
- Pick up the crib sheet on 9/24 (or at least one day before the test).
- Completed crib sheet must be given to teacher prior to the test and handed in after the test.

Redo Practices for Review

Optional Review

Submit Unit 2 Warm Ups on September 25

Unit 2 Test

- Test will open up after passing all Post Assessments and Practices and completing all Labs for this unit.
- Test should be taken by 9/25

Retake Unit 2 Test

- If you score below a 65% you must watch the video notes:
 - Seek remediation
 - Redo all post assessment and practices in the unit
 - Retake the Unit 2 Test and pass with a 65% or higher
 - **COMPLETE the RETAKE as soon as possible to avoid falling behind in the next unit**