



Teacher: Mrs. Prihoda

7TH Grade Science 2nd 6 Weeks – Week 4 October 14 –October 18, 2024	
Monday 10/14/24	Tuesday 10/15/24
<p><u>TEK:</u> 7.7A, 7.7B “Speed and Velocity”</p> <p><u>Objective:</u></p> <ul style="list-style-type: none"> • I can calculate average speed from investigations. • I can distinguish between speed and velocity in terms of distance and displacement. • I can distinguish between speed and velocity in terms of direction of motion. <p><u>TLW:</u></p> <p>Warm Up - Day 1 “Speed, Force, and Work” – Grade Friday</p> <p>-No Vocabulary</p> <p>- Review/Notes:</p> <p>Periodic Table</p> <p>Elements and Compounds</p> <p>Where are Earth’s Elements</p> <p>Formation of a New Substance</p> <p>Evidences of Chemical Changes</p> <p>Metals, Nonmetals, and Metalloids</p> <p>Density = Mass / Volume</p> <p>Density Observed in Objects</p> <p>Calculating Density</p> <p>Test:” Speed and Velocity” Wed. 10/16/24</p> <p>Grade x 2</p>	<p><u>TEK:</u> 7.7A, 7.7B “Speed and Velocity”</p> <p><u>Objective:</u></p> <ul style="list-style-type: none"> • I can calculate average speed from investigations. • I can distinguish between speed and velocity in terms of distance and displacement. • I can distinguish between speed and velocity in terms of direction of motion. <p><u>TLW:</u></p> <p>Warm Up - Day 2 “Speed, Force, and Work” – Grade Friday</p> <p>-STEMscopedia (hardcover book) Read Pgs.41-49</p> <p>Complete Questions on paper <u>copy</u> of page 50.</p> <p>Tear out page 89 of student notebook, use the pages read to answer the questions (stapled the pages together and turn in) - Grade</p>

Wednesday 10/16/24	Thursday 10/17/24
<p>TEK: 7.7A, 7.7B “Speed and Velocity”</p> <p>Objective:</p> <ul style="list-style-type: none"> • I can calculate average speed from investigations. • I can distinguish between speed and velocity in terms of distance and displacement. • I can distinguish between speed and velocity in terms of direction of motion. <p>TLW: Warm Up - Day 3 “Speed, Force, and Work” – Grade Friday Test:” Speed and Velocity” Wed. 10/16/24 Grade x 2</p>	<p>TEK: 7.7C “Distance-Time Graphs”</p> <p>Objective:</p> <ul style="list-style-type: none"> • I can measure, record, and interpret an object's motion using distance-time graphs <p>TLW: Warm Up - Day 4 “Speed, Force, and Work” – Grade Friday -Pre Assessment: “Distance-Time Graphs” -Background Knowledge / Terms to Know Voc. -Voc. Quiz: Next Friday Oct. 25th - Grade -Student Notebook: Pg. 93 “Graphing a Story” -STEMscopedia (hardcover book) Read Pgs. 53-60 Complete Questions on paper <u>copy</u> of page 61.. Tear out page 111 of student notebook, use the pages read to answer the questions (stapled the pages together and turn in) - Grade -Complete Test Corrections</p>
Friday 10/18/24	
<p>TEK: 7.7C “Distance-Time Graphs”</p> <p>Objective:</p> <ul style="list-style-type: none"> • I can measure, record, and interpret an object's motion using distance-time graphs <p>TLW: Warm Up - Day 5 “Speed, Force, and Work” – Grade Friday -Explain: Content Connection “Distance Time Graphs” -Reading Science: “Data Analas in Major League Baseball” -Explore: “Let’s Move” Pgs.95-101</p>	