

The Unit Organizer

④ BIGGER PICTURE

NAME _____

DATE _____

<div style="display: flex; justify-content: space-between; align-items: center;"> ← How objects move → </div>																								
<p>② LAST UNIT /Experience</p> <p style="font-size: 1.2em; text-align: center;">Gravity</p>	<p>① CURRENT UNIT</p> <p style="font-size: 1.2em; text-align: center;">Newton's Laws of Motion</p>	<p>③ NEXT UNIT /Experience</p> <p style="font-size: 1.2em; text-align: center;">Kinetic and Potential Energy</p>																						
<p>⑧ UNIT SCHEDULE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 30px;"></td><td>Bellwork</td></tr> <tr><td></td><td>PhET Lab</td></tr> <tr><td></td><td>Making Graphic Stories</td></tr> <tr><td></td><td>Motion Lab</td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Notes on Newton</td></tr> <tr><td></td><td>Post-Test</td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>		Bellwork		PhET Lab		Making Graphic Stories		Motion Lab				Notes on Newton		Post-Test									<p>⑤ UNIT MAP</p> <div style="text-align: center; margin-top: 20px;"> <p><i>is about...</i></p> <pre> graph TD A([predicting if and how an object will move]) -- using --> B(Newton's 1st Law of Motion) A -- using --> C(Newton's 3rd Law of Motion) A -- using --> D(Newton's 2nd Law of Motion) </pre> </div>	
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<p>⑦</p>	<p>UNIT SELF-TEST QUESTIONS</p> <p>What is the purpose of a distance vs. time graph?</p> <p>How is direction, speed, and acceleration shown on a distance vs. time graph?</p> <p>How do you calculate net force?</p>	<p>⑥</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">UNIT RELATIONSHIPS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Investigate</td></tr> <tr><td>Measure</td></tr> <tr><td>Graph</td></tr> <tr><td>Describe</td></tr> </table>	Investigate	Measure	Graph	Describe																		
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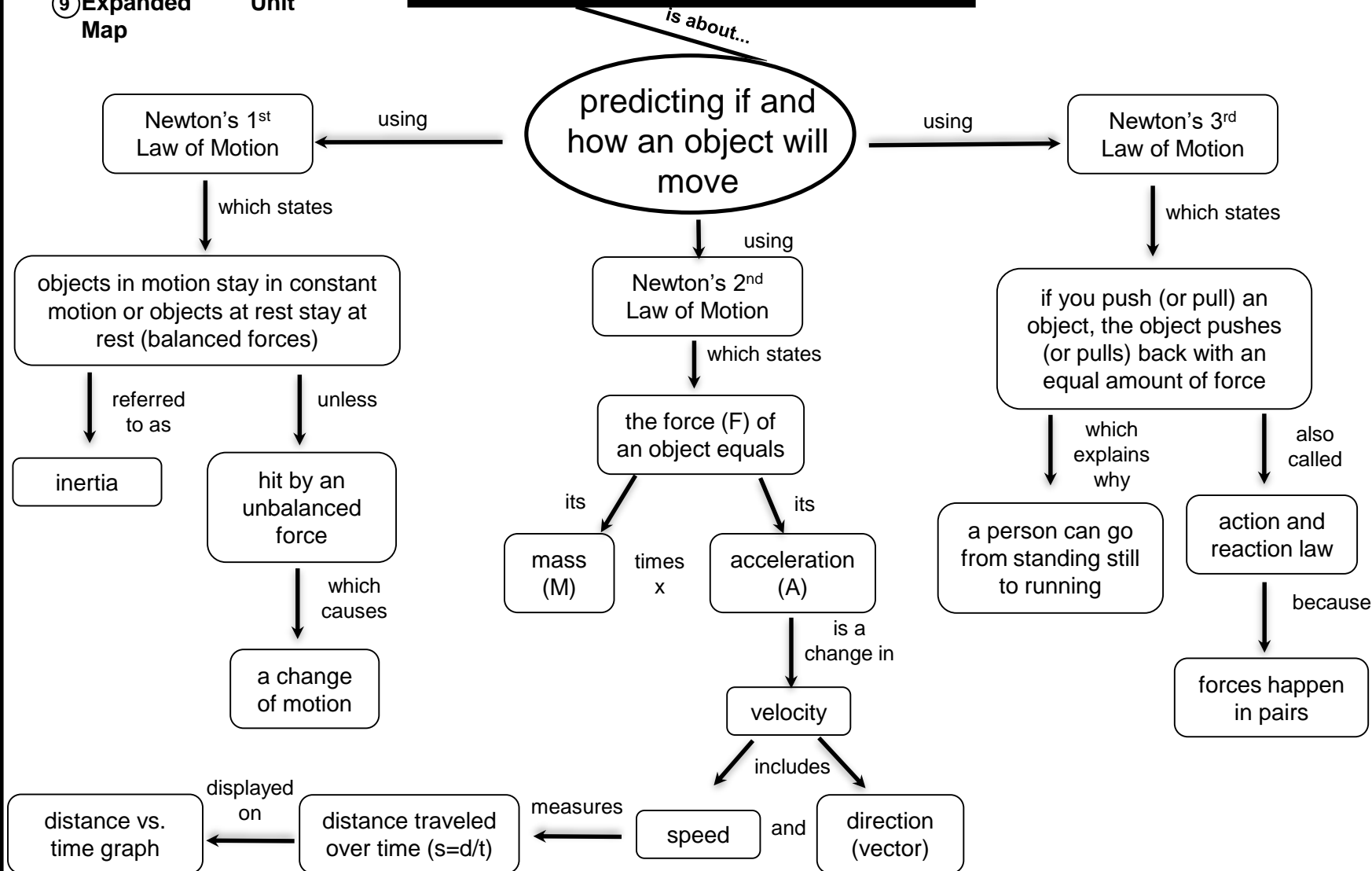
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Newton's Laws of Motion

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⑨ Expanded
Map

Unit



NEW
UNIT
SELF-TEST
QUESTIONS

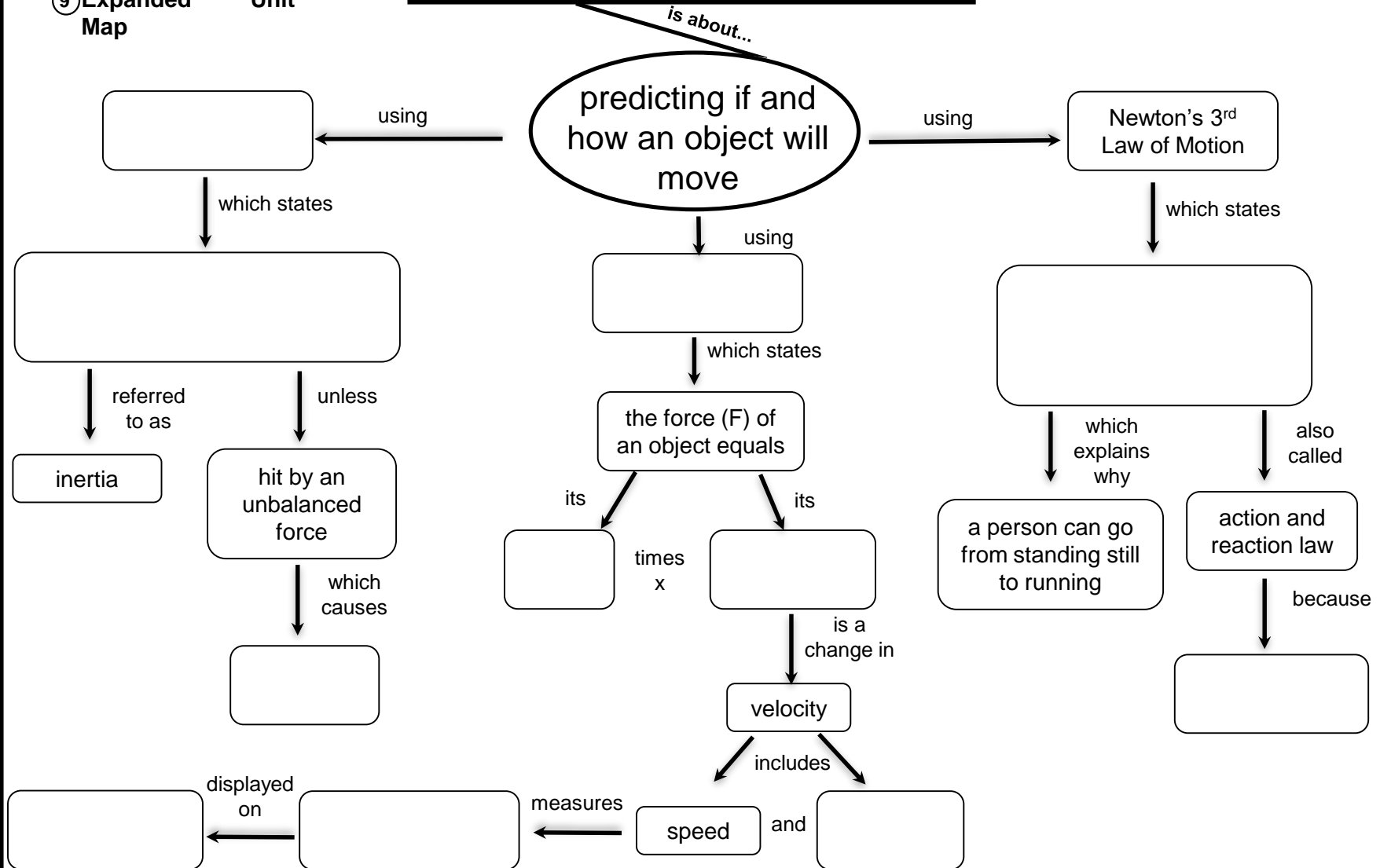
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