



Edmore Public School  
706 Main St, Edmore, ND 58330

**Physical Science Lesson Plans for  
February 27 – March 3, 2023  
3<sup>rd</sup> Hour, 10:30 – 11:22 AM**

	Monday (Feb 27)	Tuesday (Feb 28)	Wednesday (March 1)	Thursday (March 2)	Friday (March 3)
<b>Performance Standards</b>	<b>HS-PS2-1</b> Analyze data to support the claim that Newton's second law of motion describes the mathematical relationship among the net force on a macroscopic object, its mass, and its acceleration.	<b>HS-PS2-1</b> Analyze data to support the claim that Newton's second law of motion describes the mathematical relationship among the net force on a macroscopic object, its mass, and its acceleration.	<b>HS-PS2-1</b> Analyze data to support the claim that Newton's second law of motion describes the mathematical relationship among the net force on a macroscopic object, its mass, and its acceleration.	<b>HS-PS2-1</b> Analyze data to support the claim that Newton's second law of motion describes the mathematical relationship among the net force on a macroscopic object, its mass, and its acceleration.	
<b>Topic</b>	Unit Review	Unit Test	Work	Work	
<b>Objectives</b>	<ul style="list-style-type: none"> <li>Unit Review</li> </ul>	<ul style="list-style-type: none"> <li>Unit Test</li> </ul>	<ul style="list-style-type: none"> <li>identify situations where work is done on an object</li> <li>use the formula <math>W=Fd</math> to compute for the amount of work done</li> </ul>	<ul style="list-style-type: none"> <li>identify situations where work is done on an object</li> <li>use the formula <math>W=Fd</math> to compute for the amount of work done</li> </ul>	
<b>Bellringer</b>	Define Power (physics)	Define Mechanical energy	Define work (physics)	Define potential energy	
<b>Procedure/ Instructional Delivery</b>	o Unit review worksheet	o Unit Test	o Lab: computing for work done	o Independent practice: work	
<b>Assessment</b>	worksheet	Unit Test	Lab rubric	worksheet	
Remarks				Early Out	No School

Prepared by:

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Science Teacher