



Edmore Public School
706 Main St, Edmore, ND 58330

Physical Science Lesson Plans for
April 3 - 7, 2023
3rd Hour, 10:30 – 11:22 AM

	Monday (April 3)	Tuesday (April 4)	Wednesday (April 5)	Thursday (April 6)	Friday (April 7)
Performance Standards	HS-PS2-4 Use mathematical representations of Newton's Law of Gravitation and Coulomb's Law to describe and predict the gravitational and electrostatic forces between objects.	HS-PS2-4 Use mathematical representations of Newton's Law of Gravitation and Coulomb's Law to describe and predict the gravitational and electrostatic forces between objects.	HS-PS2-4 Use mathematical representations of Newton's Law of Gravitation and Coulomb's Law to describe and predict the gravitational and electrostatic forces between objects.		
Topic	Ohm's Law	Series Circuit	Series Circuit		
Objectives	<ul style="list-style-type: none"> state relationships between voltage, current, and resistance in Ohm's Law use Ohm's law to solve for unknown quantity 	<ul style="list-style-type: none"> state the properties of voltage, current, and resistance in a series circuit 	<ul style="list-style-type: none"> state the properties of voltage, current, and resistance in a series circuit 		
Bellringer	State voltage	Define current	Define Ohm's Law		
Procedure/ Instructional Delivery	<ul style="list-style-type: none"> Vocabularies Ohm's law simulation Independent practice: Worksheet 	<ul style="list-style-type: none"> Series circuit lab 	<ul style="list-style-type: none"> Post lab discussion 		
Assessment	worksheet	Lab rubric	Lab rubric		
Remarks				No School	No School

Prepared by:

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Science Teacher