



Edmore Public School  
706 Main St, Edmore, ND 58330

**Earth Science Lesson Plans for  
May 1 – 5, 2023  
6<sup>th</sup> hour, 1:37 – 2:29 PM**

	Monday (May 1)	Tuesday (May 2)	Wednesday (May 3)	Thursday (May 4)	Friday (May 5)
<b>Performance Standards</b>	MS-ESS1-1 Develop and use a model of the earth-sun-moon system to describe the cyclic patterns of lunar phases, eclipses of the sun and moon, and seasons.	MS-ESS1-1 Develop and use a model of the earth-sun-moon system to describe the cyclic patterns of lunar phases, eclipses of the sun and moon, and seasons.	MS-ESS1-1 Develop and use a model of the earth-sun-moon system to describe the cyclic patterns of lunar phases, eclipses of the sun and moon, and seasons.	MS-ESS1-1 Develop and use a model of the earth-sun-moon system to describe the cyclic patterns of lunar phases, eclipses of the sun and moon, and seasons.	MS-ESS1-1 Develop and use a model of the earth-sun-moon system to describe the cyclic patterns of lunar phases, eclipses of the sun and moon, and seasons.
<b>Topic</b>	Unit 9: The Patterns in the Solar system Lesson 2: Seasons <i>Project Based Learning</i>	Unit 9: The Patterns in the Solar system Lesson 2: Seasons <i>Project Based Learning</i>	Unit 9: The Patterns in the Solar system Lesson 2: Seasons <i>Project Based Learning</i>	Unit 9: The Patterns in the Solar system Lesson 2: Seasons <i>Project Based Learning</i>	Unit 9: The Patterns in the Solar system Lesson 2: Seasons <i>Project Based Learning</i>
<b>Objectives</b>	<ul style="list-style-type: none"> <li>• apply the knowledge of the apparent motion of earth-sun-moon system to explain how this motion affects the patterns of seasons throughout the year</li> </ul>	<ul style="list-style-type: none"> <li>• apply the knowledge of the apparent motion of earth-sun-moon system to explain how this motion affects the patterns of seasons throughout the year</li> </ul>	<ul style="list-style-type: none"> <li>• apply the knowledge of the apparent motion of earth-sun-moon system to explain how this motion affects the patterns of seasons throughout the year</li> </ul>	<ul style="list-style-type: none"> <li>• apply the knowledge of the apparent motion of earth-sun-moon system to explain how this motion affects the patterns of seasons throughout the year</li> </ul>	<ul style="list-style-type: none"> <li>• apply the knowledge of the apparent motion of earth-sun-moon system to explain how this motion affects the patterns of seasons throughout the year</li> </ul>
<b>Bellringer</b>	Define spring equinox	Define fall equinox	Define summer solstice	Define winter solstice	Vocab quiz
<b>Procedure/ Instructional Delivery</b>	<ul style="list-style-type: none"> <li>○ Project introduction               <ul style="list-style-type: none"> <li>- the challenge</li> <li>- rubric for grading</li> <li>- project plan</li> </ul> </li> <li>○ Project Phase: research</li> </ul>	<ul style="list-style-type: none"> <li>○ Project phase:               <ul style="list-style-type: none"> <li>- Research</li> <li>- Planning for trifold</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>○ Work on trifold</li> </ul>	<ul style="list-style-type: none"> <li>○ Work on trifold</li> <li>○ Write script</li> </ul>	<ul style="list-style-type: none"> <li>○ Practice for presentation</li> <li>○ Presentation proper</li> </ul>
<b>Assessment</b>	Project Rubric	Project rubric	Project rubric	Project Rubric	Project rubric
Remarks					

Prepared by:

Angelito M. Rivera  
Science Teacher