



Edmore Public School
706 Main St, Edmore, ND 58330

Earth Science Lesson Plans for
May 1 – 5, 2023
6th hour, 1:37 – 2:29 PM

	Monday (May 1)	Tuesday (May 2)	Wednesday (May 3)	Thursday (May 4)	Friday (May 5)
Performance Standards	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.
Topic	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>
Objectives	• 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	• 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	• 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	• 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	• 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
Bellringer	Define spring equinox	Define fall equinox	Define summer solstice	Define winter solstice	Vocab quiz
Procedure/ Instructional Delivery	- o Project introduction - the challenge - rubric for grading - project plan - o Project Phase: research	- o Project phase: - Research - Planning for trifold	o Work on trifold	- o Work on trifold - o Write script	- o Practice for presentation - o Presentation proper
Assessment	Project Rubric	Project rubric	Project rubric	Project Rubric	Project rubric
Remarks					

Prepared by:

Angelito M. Rivera
Science Teacher