



Edmore Public School
706 Main St, Edmore, ND 58330

**Earth Science Lesson Plans for
May 8 - 12, 2023
6th hour, 1:37 – 2:29 PM**

	Monday (May 8)	Tuesday (May 9)	Wednesday (May 10)	Thursday (May 11)	Friday (May 12)
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.	All covered standards.	All covered standards.
Topic	Unit 10: The Solar System and the Universe Lesson 1: The formation of the solar system <i>Exploration 1: Exploring the structure of the solar system</i>	Unit 10: The Solar System and the Universe Lesson 1: The formation of the solar system <i>Exploration 2: Building a hypothesis of how the solar system formed</i>	Unit 10: The Solar System and the Universe Lesson 1: The formation of the solar system <i>Exploration 3: gathering data on the formation of star systems</i>	Final Test Review	Final Test Review
Objectives	<ul style="list-style-type: none"> examine the structure of the solar system and determine that it consists of the sun and collection of objects 	<ul style="list-style-type: none"> explore different hypotheses about how the solar system was formed 	<ul style="list-style-type: none"> explore how scientists gather data to support the theory that the solar system formed from a disk of dust and gas drawn together by gravity 	<ul style="list-style-type: none"> review for the final test 	<ul style="list-style-type: none"> review for the final test
Bellringer	Define planets	Define satellites	Define meteors	Define asteroid	Vocab quiz
Procedure/ Instructional Delivery	<ul style="list-style-type: none"> CER: claims Reading: the structure of the solar system CER: evidence 	<ul style="list-style-type: none"> Reading: hypotheses on the formation of solar system Hands-on lab: model nebular disk formation 	<ul style="list-style-type: none"> Simulation: gathering data on the formation of star system 	<ul style="list-style-type: none"> Review worksheet for unit 6 and 7 	<ul style="list-style-type: none"> Review worksheet for unit 8 and 9
Assessment	questions	Lab rubric	worksheet	Review worksheets	Review worksheets
Remarks					

Prepared by:

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Science Teacher