



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	examine the structure of the solar system and determine that it consists of the sun and collection of objects	explore different hypotheses about how the solar system was formed	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	review for the final test	review for the final test
Bellringer	Define planets	Define satellites	Define meteors	Define asteroid	Vocab quiz
Procedure/ Instructional Delivery	○ CER: claims ○ Reading: the structure of the solar system ○ CER: evidence	○ Reading: hypotheses on the formation of solar system ○ Hands-on lab: model nebular disk formation	○ Simulation: gathering data on the formation of star system	○ Review worksheet for unit 6 and 7	○ Review worksheet for unit 8 and 9
Assessment	questions	Lab rubric	worksheet	Review worksheets	Review worksheets
Remarks					

Prepared by:

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