



Edmore Public School
706 Main St, Edmore, ND 58330

**Earth Science Lesson Plans for
January 3 -6, 2022
6th hour, 1:37 – 2:29 PM**

	Monday (Jan 2)	Tuesday (Jan 3)	Wednesday (Jan 4)	Thursday (Jan 5)	Friday (Jan 6)
Performance Standards	MS-ESS2-1 MS-ESS2-2 MS-ESS2-3	MS-ESS2-1 MS-ESS2-2 MS-ESS2-3	MS-ESS2-1 MS-ESS2-2 MS-ESS2-3	MS-ESS2-1 MS-ESS2-2 MS-ESS2-3	MS-ESS2-1 MS-ESS2-2 MS-ESS2-3
Topic		Unit 5: The Dynamic Earth Lesson 2: The Rock Cycle <i>Exploration 2: Relating Igneous Rocks to the Earth System</i>	Unit 5: The Dynamic Earth Lesson 1: Weathering, Erosion, and Deposition <i>Exploration 2: Relating sedimentary rocks to the earth system</i>	Review - Day 1	Review – Day 2
Objectives		<ul style="list-style-type: none"> develop and use models to examine ways in which the cycling of Earth’s materials results in crystal, mineral, and rock formation 	<ul style="list-style-type: none"> examine ways in which the cycling of Earth’s materials causes changes that result in sedimentary rock formation over time 	<ul style="list-style-type: none"> review main concepts for unit 1, 2, and 3 	<ul style="list-style-type: none"> review main concepts for unit 4 and 5
Bellringer		(3 min) sedimentary rock	(3 min) metamorphic rock	(3 min) rock cycle	(3 min) sediments
Procedure/ Instructional Delivery		<ul style="list-style-type: none"> Reading: igneous rock Hands-on lab: model crystal formation Assignment: time scale 	<ul style="list-style-type: none"> Analyzing picture: historic flood event Hands-on lab: model erosion and deposition Close: guide questions 	<ul style="list-style-type: none"> Walkthrough of lesson objectives Review questions Review games 	<ul style="list-style-type: none"> Walkthrough of lesson objectives Review questions Review games
Assessment		worksheet	Lab rubric	Review questions	Review questions
Remarks	No School				

Prepared by:

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Science Teacher