



Edmore Public School
706 Main St, Edmore, ND 58330

**Earth Science Lesson Plans for
October 17-21, 2022
6th hour, 1:37 – 2:29 PM**

	Monday (Oct 17)	Tuesday (Oct 18)	Wednesday (Oct 19)	Thursday (Oct 20)	Friday (Oct 21)
Performance Standards	<p>MS-ESS2-4 Develop a model to describe the cycling of water through Earth's systems driven by energy from the sun and the force of gravity.</p> <p>MS-ESS2-6 Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of atmospheric and oceanic circulation that determine regional climates.</p>	<p>MS-ESS2-4 Develop a model to describe the cycling of water through Earth's systems driven by energy from the sun and the force of gravity.</p> <p>MS-ESS2-6 Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of atmospheric and oceanic circulation that determine regional climates.</p>	<p>MS-ESS2-4 Develop a model to describe the cycling of water through Earth's systems driven by energy from the sun and the force of gravity.</p> <p>MS-ESS2-6 Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of atmospheric and oceanic circulation that determine regional climates.</p>		
Topic	<p>Lesson 2: Circulation in Earth's Ocean Exploration 3: Relating Ocean Circulation to the Flow of Matter and Energy</p>		<p>Lesson 3: The Water Cycle Lesson introduction</p>		
Objectives	<ul style="list-style-type: none"> study the ways in which variations in temperature and salinity work together with gravity to drive the movement of water throughout the oceans 		<ul style="list-style-type: none"> study the ways in which variations in temperature and salinity work together with gravity to drive the movement of water throughout the oceans 		
Bellringer	(3 min)		(3 min) surface current		
Procedure/ Instructional Delivery	<ul style="list-style-type: none"> Review games Lesson review 		<ul style="list-style-type: none"> Dark storm in Maldives CER: Claims Exploration 1: Introduction 		
Assessment	Lesson quiz		Questions		
Remarks		Field Trip		No School	No School

Angelito M. Rivera
Science Teacher