



Edmore Public School
706 Main St, Edmore, ND 58330

Earth Science Lesson Plans for
April 3 - 7, 2023
6th hour, 1:37 – 2:29 PM

	Monday (April 3)	Tuesday (April 4)	Wednesday (April 5)	Thursday (April 6)	Friday (April 7)
Performance Standards	MS-ESS1-4	MS-ESS1-4	MS-ESS1-4		
Topic	Unit 8: Human Impact on Earth Systems Lesson 3: Climate change Exploration 1: Exploring Earth's Climate	Unit 8: Human Impact on Earth Systems Lesson 3: Climate change <i>Exploration 2: Identifying global climate change factors</i>	Unit 8: Human Impact on Earth Systems Lesson 3: Climate change <i>Exploration 4: Understanding the effects of climate change</i>		
Objectives	<ul style="list-style-type: none"> ask questions to explore how the release of greenhouse gases contributes to a change in global temperature 	<ul style="list-style-type: none"> Explore how the stability of Earth's climate is disturbed by sudden events and gradual changes that accumulate over time. 	<ul style="list-style-type: none"> explore how scientist ask questions in order to develop solutions that are effective in reducing the level of climate change. 		
Bellringer	Define greenhouse gas	Define global warming	Define permafrost		
Procedure/ Instructional Delivery	<ul style="list-style-type: none"> Hands-on lab: modeling greenhouse effect – lab proper Post lab discussion 	<ul style="list-style-type: none"> Work on project: human impact on environment 	<ul style="list-style-type: none"> Reading: effects of climate change CER: evidence #17 Close: humans and greenhouse gases 		
Assessment	Lab rubric	worksheet	worksheet		
Remarks				No School	No School

Prepared by:

Angelito M. Rivera
Science Teacher