



Edmore Public School
706 Main St, Edmore, ND 58330

**Physical Science Lesson Plans for
December 19 - 22, 2022
1st Hour, 8:40 – 9:32 AM**

	Monday (Dec 19)	Tuesday (Dec 20)	Wednesday (Dec 21)	Thursday (Dec 22)	Friday (Dec 23)
Performance Standards	HS-PS1-7 Use mathematical representations to support the claim that atoms, and therefore mass, are conserved during a chemical reaction.	HS-PS1-7 Use mathematical representations to support the claim that atoms, and therefore mass, are conserved during a chemical reaction.	HS-PS1-7 Use mathematical representations to support the claim that atoms, and therefore mass, are conserved during a chemical reaction.	HS-PS1-7 Use mathematical representations to support the claim that atoms, and therefore mass, are conserved during a chemical reaction.	
Topic	Classifying acids and bases	Classifying acids and bases	pH	pH	
Objectives	<ul style="list-style-type: none">• classify different household products as acids and base	<ul style="list-style-type: none">• classify different household products as acids and base	<ul style="list-style-type: none">• use various indicators to determine the pH of substances	<ul style="list-style-type: none">• apply the knowledge gained in preparing solutions	
Bellringer	(3 min) weak acid	(3 min) strong acid	(3 min) pH	(3 min) weak base	
Procedure/ Instructional Delivery	<ul style="list-style-type: none">○ Pre-lab discussion○ Lab preparation	<ul style="list-style-type: none">○ Lab proper○ Post-lab discussion	<ul style="list-style-type: none">○ Pre-lab discussion○ Lab preparation	<ul style="list-style-type: none">○ Lab proper○ Post-lab discussion	
Assessment	Lab rubric	Lab rubric	Lab rubric	Lab rubric	
Remarks					No School

Prepared by:

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Science Teacher