



Edmore Public School
706 Main St, Edmore, ND 58330

**Life Science Lesson Plans for
December 19-22, 2022
2nd hour, 9:35 - 10:27 AM**

	Monday (Dec 19)	Tuesday (Dec 20)	Wednesday (Dec 21)	Thursday (Dec 22)	Friday (Dec 23)
Performance Standards	MS-LS1-6 MS-LS1-7 MS-LS2-3	MS-LS1-6 MS-LS1-7 MS-LS2-3	MS-LS1-6 MS-LS1-7 MS-LS2-3	MS-LS1-6 MS-LS1-7 MS-LS2-3	MS-LS1-6 MS-LS1-7 MS-LS2-3
Topic	Unit 5: Matter and Energy in Living Systems Lesson 1: Matter and Energy in Organism <i>Exploration 2: Explaining How Organisms Obtain Matter and Energy</i>	Unit 5: Matter and Energy in Living Systems Lesson 1: Matter and Energy in Organism <i>Exploration 2: Explaining How Organisms Obtain Matter and Energy</i>	Unit 5: Matter and Energy in Living Systems Lesson 1: Matter and Energy in Organism <i>Exploration 3: Relating Cycling of Matter to Transfer of Energy</i>	Unit 5: Matter and Energy in Living Systems Lesson 1: Matter and Energy in Organism <i>Take it Further</i>	
Objectives	<ul style="list-style-type: none"> explain the sources of matter and energy for different types of organisms and how energy and matter flow through organisms 	<ul style="list-style-type: none"> explain the sources of matter and energy for different types of organisms and how energy and matter flow through organisms 	<ul style="list-style-type: none"> use a model organism to explore matter and energy flow in organisms and examine the conservation of energy and matter 	<ul style="list-style-type: none"> review the main concept of the lesson assess proficiency of the current lesson 	
Bellringer	(3 min) producer	(3 min) consumer	(3 min) decomposer	(3 min) decomposition	
Procedure/ Instructional Delivery	<ul style="list-style-type: none"> Engagement: recall consumed food Describing photos: matter and energy Reading: producers, consumers, and decomposers CER: evidence 12 Hands-on lab: reading instructions 	<ul style="list-style-type: none"> Hands-on lab: investigate decomposition Engineer it 	<ul style="list-style-type: none"> Reading: energy and matter are conserved CER: evidence 17 Student activity: matter and energy recycling 	<ul style="list-style-type: none"> Reading: continue your exploration Lesson self-check <ul style="list-style-type: none"> CER: reasoning Checkpoints Interactive review Lesson quiz 	
Assessment	CER	Lab paper	worksheet	worksheet	
Remarks					No School

Prepared by:

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