



Edmore Public School
706 Main St, Edmore, ND 58330

Life Science Lesson Plans for
February 13-17, 2023
2nd hour, 9:35 - 10:27 AM

	Monday (Feb 13)	Tuesday (Feb 14)	Wednesday (Feb 15)	Thursday (Feb 16)	Friday (Feb 17)
Performance Standards	MS-LS2-1, MS-LS2-2	MS-LS2-1, MS-LS2-2	MS-LS2-1, MS-LS2-2	MS-LS2-1, MS-LS2-2	MS-LS2-1, MS-LS2-2
Topic	Relationships in the Ecosystem Lesson 2: Resource Availability in Ecosystem <i>Exploration 3: Predicting Effects of Abundant Resources</i>	Relationships in the Ecosystem Lesson 2: Resource Availability in Ecosystem <i>Take it further</i>	Relationships in the Ecosystem Lesson 2: Resource Availability in Ecosystem <i>Day Project</i>	Relationships in the Ecosystem Lesson 2: Resource Availability in Ecosystem <i>Lesson Quiz</i>	Relationships in the Ecosystem Lesson 3: Patterns of Interaction <i>Exploration 1: Feeding Relationships</i>
Objectives	<ul style="list-style-type: none"> analyze and interpret data to provide evidence that an abundance or resources can cause the growth of organisms and populations to increase 	<ul style="list-style-type: none"> review the main concept of the lesson 	<ul style="list-style-type: none"> demonstrate understanding of the current lesson through different presentation medium 	<ul style="list-style-type: none"> assess proficiency of the current lesson 	<ul style="list-style-type: none"> examine behavior for patterns to construct explanations about how the interactions of organisms can lead to increase or decrease in populations
Bellringer	(3 min) exponential growth	(3 min) logistic growth	(3 min) Limiting factor	(3 min) population growth	(3 min) vocab quiz
Procedure/ Instructional Delivery	<ul style="list-style-type: none"> Lesson introduction: algal bloom Modeling exponential and logistic growth Close: analyze abundant resource 	<ul style="list-style-type: none"> Take it further CER: reasoning Lesson self-check 	<ul style="list-style-type: none"> Project introduction Project Day 	<ul style="list-style-type: none"> Project presentation Lesson quiz 	<ul style="list-style-type: none"> CER: claims Introduction: feeding relationships Hands-on lab: Simulate feeding relationship
Assessment	Questions	Review worksheet	Project rubric	Project rubric, Lesson Quiz	Lab rubric
Remarks					

Prepared by:

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