

Edmore Public School 706 Main St, Edmore, ND 58330

Life Science Lesson Plans for November 7 - 11, 2022 2<sup>nd</sup> hour, 9:35 - 10:27 AM

	Monday (Nov 7)	Tuesday (Nov 8)	Wednesday (Nov 9)	Thursday (Nov 10)	Friday (Nov 11)
Performance Standards	MS-LS1-3 Use argument supported by evidence for how the body is a system of interacting subsystems composed of group of cells.	MS-LS1-3 Use argument supported by evidence for how the body is a system of interacting subsystems composed of group of cells.	MS-LS1-5 Construct a scientific explanation based on the evidence for how environment and genetic factors influence the growth of organisms.	MS-LS1-5 Construct a scientific explanation based on the evidence for how environment and genetic factors influence the growth of organisms.	
Торіс	Performance Task: Special Animal Behavior	Lesson Quiz	Lesson 1: Inheritance Exploration 1: Investigating how traits are passed form parent to offspring	Lesson 1: Inheritance Exploration 2: Relating genetic structure to traits	
Objectives	<ul> <li>describe the structure, composition, function, and diseases of different body organ systems involved in the specific behavior of animal</li> </ul>	<ul> <li>assess learners' understanding of the current unit</li> </ul>	<ul> <li>discover how genetic factors influence growth of organisms</li> <li>investigate variation of inherited traits between parent and offspring</li> </ul>	<ul> <li>examine how genes are located on chromosome</li> <li>develop and use a model to describe relationship between DNA, chromosomes, and genes</li> </ul>	
Bellringer	(3 min) inheritance	(3 min) traits	(3 min) dominant trait	(3 min) recessive traits	
Procedure/ Instructional Delivery	<ul> <li>Presentation</li> <li>CER: reasoning</li> <li>Lesson Self-Check</li> </ul>	<ul> <li>Lesson quiz</li> <li>New Unit introduction</li> <li>Importance</li> <li>CER: claims</li> </ul>	<ul> <li>Engage: video on inheritance</li> <li>Simulation activity on inheritance</li> <li>Direct instruction on Mendel's experiment</li> <li>Language smart: construct an explanation of trait inheritance</li> </ul>	<ul> <li>Comparison: DNA and recipe</li> <li>Modeling: the structure of the DNA</li> <li>Questions</li> </ul>	
Assessment	rubric	Lesson quiz	question	worksheet	
Remarks			Early Out		

Prepared by:

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