

Edmore Public School
706 Main St, Edmore, ND 58330

Life Science Lesson Plan

Dates:

November 20 - 23, 2023

Time and Period:

12:42 - 1:34 PM, Fifth Period

Performance Standard:

MS-LS1-4

Use a model to illustrate the role of cellular division (mitosis) and differentiation in producing and maintaining complex organisms.

MS-LS3-2

Develop and use a model to describe why asexual reproduction results in offspring with identical genetic information and sexual reproduction results in offspring with genetic variation.

Monday, November 20

Topic	Sexual and Asexual Reproduction in Animals, pp. 178 - 181
Objectives	Explain factors that affect the growth and development of animals.
Bell Ringer	Define <i>regeneration</i> and give one example of an animal that undergoes this type of reproduction.
Procedure / Instructional Delivery	Review, Interactive Discussion, Simulation, Illustrations, Hands - on / Laboratory Activity
Assessment	Sexual and Asexual Reproduction in Animals, pp. 178 - 181

Tuesday, November 21

Topic	Quiz: Plant Growth and Reproduction Introduction to Animal Behaviors to Reproductive Success, pp. 182 and 183
Objectives	Analyze cause-and-effect relationships between animal behaviors and reproductive success.
Bell Ringer	Give (3) three examples of courtship behaviors in animals.
Procedure / Instructional Delivery	Interactive Discussion, Video, Illustrations, Hands - on / Laboratory Activity
Assessment	Animal Behaviors to Reproductive Success, pp. 182 and 183

	Quiz
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Wednesday, November 22	
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Topic	Animal Dissection, pp. 168 - 170
Objectives	Locate and identify the external parts of an earthworm's reproductive system.
Bell Ringer	Define <i>cross-fertilization</i> .
Procedure / Instructional Delivery	Interactive Discussion, Video, Illustrations, Simulations, Hands - on / Laboratory Activity
Assessment	Factors that Affect Plant Growth, pp. 168 - 170 Laboratory Worksheet

Thursday, November 23	
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NO SCHOOL	
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Friday, November 24	
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NO SCHOOL	
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