

Furry Friends in the Classroom (K-12) 2024 Alberta Curriculum Connections

Grade	Subject	Organizing Idea	Guiding	Learning
			Question	Outcome
Kindergarten	Science	Energy: Understandings of the physical world are deepened by investigating matter and energy.	How can objects, humans, and other animals move?	Children explore movement of objects, humans, and other animals.
Kindergarten	Physical Education and Wellness	Character Development: Exploration of life opportunities and virtues develops resilience and personal talents and promotes lifelong learning.	How can personal characteristics influence feelings and emotions?	Children describe personal characteristics and explore feelings and emotions.
Kindergarten	Physical Education and Wellness	Healthy Relationships: Personal well-being is supported through positive relationships built on communication, collaboration, empathy, and respect.	What are healthy relationships?	Children examine healthy relationships in learning and playing environments.



Grade 1	Science	Earth Systems: Understandings of the living world, Earth, and space are deepened by investigating natural systems and their interactions.	How do plants and animals survive?	Students investigate and examine needs of plants and animals.
Grade 1	Social Studies	Systems: Evaluating processes and structures of organizations builds understanding of decision making in the world.	Systems: Evaluating processes and structures of organizations builds understanding of decision making in the world.	In what ways can leaders contribute to communities?
Grade 1	Physical Education and Wellness	Character Development: Exploration of life opportunities and virtues develops resilience and personal talents and promotes lifelong learning.	How can personal characteristics influence feelings and emotions?	Students examine personal characteristics, feelings, and emotions and explore understanding of self.



Grade 1	Physical Education and Wellness	Safety: A lifetime of optimal well-being is supported by prioritizing health and safety.	What might boundaries look like in different situations?	Children recognize boundaries in various situations.
Grade 2	Science	Living Systems: Understandings of the living world, Earth, and space are deepened by investigating natural systems and their interactions.	How do plants and animals live and grow?	Students investigate the growth and development of plants and animals and consider their relationship to humans.
Grade 3	Science	Living Systems: Understandings of the living world, Earth, and space are deepened by investigating natural systems and their interactions.	How do plants and animals interact?	Students analyze and describe how plants and animals interact with each other and within environments.
Grade 3	Physical Education and Wellness	Character Development: Exploration of life opportunities and virtues develops resilience and personal talents and	How are roles connected to character development?	Students analyze different roles within varied contexts and examine how roles can support the



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		promotes lifelong learning.		development of talents, virtues, and resilience.
Grade 3	Physical Education and Wellness	Healthy Relationships: Personal well-being is supported through positive relationships built on communication, collaboration, empathy, and respect.	How can problem solving support healthy relationships?	Students investigate and describe how problem solving can affect healthy relationships.
Grade 4	Science	Living Systems: Understandings of the living world, Earth, and space are deepened by investigating natural systems and their interactions.	In what ways do the structures of organisms support survival?	Students analyze organisms and relate external structures to functions.



Grade 5	Social Studies	Citizenship: Understanding local, national, and global issues empowers individual and collective action toward an inclusive society.	How can citizens become active and informed?	Students investigate ways to learn about the world and take action for change.
Grade 6	Science	Living Systems: Understandings of the living world, Earth, and space are deepened by investigating natural systems and their interactions.	In what ways are ecosystems complex?	Students investigate the characteristics and components of and interactions within ecosystems.



Grade	Subject	Knowledge Outcomes
Grade 7	Health and Life Skills	• W-7.10
		• R-7.8
Grade 8	Health and Life Skills	• R-8.6
		● L-8.4
		• L-8.7
Grade 9	Health and Life Skills	● L-9.4
		• L-9.7
Grade 10/11/12	Senior High Career and	• P1
	Life Management	• P2
	(CALM)	• P4
		• P6
		• P7
		• P9
		• P10
		• R2
		• R3
		• C4
		• C6