

LEARNING THROUGH ONE COW

REAL-WORLD CONNECTIONS ACROSS THE CURRICULUM

The Adopt a Cow Program connects Grades 3–6 students with a cow and her farm throughout the school year. Through regular updates, live visits and questions for the farmer, students learn through authentic, real-world experiences that support curriculum you are already teaching.



FOOD & AGRICULTURE

Understand where food comes from and explore the people, animals, land and systems involved in producing it.



SCIENCE

Investigate cattle, living systems, ecosystems, weather, climate, biodiversity, soil, water and environmental relationships.



MATHEMATICS

Use authentic farm data to explore measurement, numbers, patterns, graphs and problem solving.



LANGUAGE & COMMUNICATION

Ask questions, talk with farmers, build vocabulary, summarize information, write and share what you discover.



PEOPLE & COMMUNITIES

Explore rural communities, geography, resources, Canada's food system and agriculture's role in Alberta's economy.



LAND & ENVIRONMENT

Discover relationships among cattle, plants, soil, water and weather while exploring animal care and environmental stewardship.



CAREERS & THE FUTURE

Meet the people behind agriculture and discover careers in animal health, science, technology, food, environment and more.



CURIOSITY & CRITICAL THINKING

Observe. Ask questions. Make predictions. Interpret information. Make connections between classroom learning and the real world.



ONE COW. A YEAR OF LEARNING. A WORLD OF CONNECTIONS.

Students discover how agriculture connects land, animals, people, science, technology, communities and the food on our tables.

Ag for Life
agricultureforlife.ca