



Activity List: Kindergarten to Grade 5

A collection of independent activity ideas, online play, interactive websites and agri-educational videos for your students.

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Online Play















Printable Activities



















Video










	BOOTH NAME	ACTIVITY	TYPE	DESCRIPTION
AGRICULTURE ZONE	RAWF Education Resource Centre	Quizziz Challenge		How well do you know agriculture? Take the Quizziz to find out!
	Dairy Farmers of Ontario	Grade 1 Dairycraft		Students will investigate the different structures on a dairy farm, how they're designed/built, and how the farmer uses them to produce dairy. Grade 1 science and technology curriculum, understanding structures and mechanisms strand. (30 minutes play time)
		Grade 4 Dairycraft		Students will learn about the 15 essential nutrients found in dairy, how they contribute to healthy development, and how they benefit the body. Grade 4 health and physical education curriculum, healthy living strand. (20-minutes play time)
		Grade 5 Dairycraft		Students will learn about the different processes that change the state or matter of dairy into other foods like cheese, yogurt, and butter. Grade 5 science and technology curriculum, understanding matter and energy strand. (20 minutes play time)
	Nutrients for Life	Help Feed the World Responsibly		Follow the 4R's to help the farmer apply nutrients to the soil to grow crops efficiently: Water, Nitrogen, Phosphorus, Potassium. Can be played multiple times to achieve a better score/result.

AGRICULTURE ZONE

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Nutrients for Life	Nutrients help farmers grow healthy plants.		5 different activities to reinforce learning about soil health to produce healthy plants. Connect the dots, maze, word puzzles, word search, circle the correct words. Nutrients for Life “Documents”
	Kinder to Grade 1 Fun with the Plant Nutrient Team.		2 different activity books. 20 pages of fun activities and story time about soil health.
	Under Your Feet, Exploring Soil Science. Kindergarten to Grade 3		Lesson plan and activity booklet about soil science. 12 pages.
	Get the Dirt on Soil Grade 3-5		Lesson plan and activity booklet about soil science. 20 pages.
Live Green Toronto Rethink Food	Make it Local		Two booklets of fresh and nutritious local food recipes. Learn about what is available from local farmers and how to cook it!
John Deere	John Deere Colouring Pages and Puzzles		Fun activities to colour, solve and craft!
	Stomp & Spray		Identify bad weeds and compete with the computer to get rid of them in the fields!
	Activity Book		4 Different themed activity books to learn about how technology help farmers: Build, Plant, Eat and Grow
	Tractor Technology Videos		Two videos showcasing big trucks at work. <ol style="list-style-type: none"> Construction vehicles (35 minutes) Tractors & Farmers (32 minutes) One video presenting the History of Harvesting Innovation (5 minutes)
AgScape	Tomato Food Processing Puzzle		Solve this 16-piece puzzle and discover the process to make tomato sauce!
	The Story of your Lunch		Finish the comic worksheet and the story of where your lunch comes from!
	1. Various “Meet a farmer” videos and more.		Join the farmers to learn more about what they do everyday. <ol style="list-style-type: none"> Beekeeper (35 minutes) Sheep Farmer (25 minutes) Trout Farmer (30 minutes) Make strawberry ice cream at home (30 minutes)

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	Good in Every Grain	Grain Farming Videos		Virtually see how Ontario grain farmers grow their crops and the sustainable practices they use to keep our soils and grains healthy (19 short videos, approximate 30 minutes total)
		Draw with Rob		A series of interactive videos that use art to plant a lifelong awareness of local farming, food origins and nutrition in the minds of elementary students! <ol style="list-style-type: none">1. Draw Magic Beans2. Draw Wiggly Worm!3. Draw Tractor...in Spaaaaace!
		Soil and Grain Activity Sheets		Three different fun fact activity sheets about grains and soil.
	Egg Farmers Of Ontario	Virtual Eggs-perience!		Visit and explore the new interactive Ontario egg farm.
		Meet our Egg Farmers		Meet 8 of the approximately 500 egg and pullet farm families in Ontario! Learn why our farmers love providing safe, affordable eggs for local families all across Ontario!
		Life on an Egg Farm Activity Sheets		Learn more about eggs farming with these activity sheets: <ol style="list-style-type: none">1. My life on an egg farm worksheet2. Meeting the needs of animals and humans worksheet3. Primary Activity Booklet4. The Egg Story Colouring Book5. Paper square craft
	Ontario Fruit and Vegetable Growers Association	Ontario grown fruit and vegetable search		How many different fruits and vegetables grown in Ontario can you identify from the word collage?
		Ontario apple origami game		Cut, fold and play the Apple Origami game!
	4-H Ontario	Select an animal for 4-H Competition		You've seen the youth competing with their animals at The Royal, watch these 3 videos to learn how they pick their show animals (5 min) <ol style="list-style-type: none">1. Beef2. Dairy3. Sheep

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AGRICULTURE ZONE	4-H Ontario	Ontario Strawberry and Pickling Cucumber Farm Video Tour		Three farm tour videos with Mclean Berry Farm and Froese Vegetables Inc. (15 minutes)
	Ontario Federation of Agriculture (OFA)	Agriculture is Always in Season Activity Book		32 pages of mixed activities about agriculture and food.
		Farm Fact Videos		Two Farm Fact videos from OFA <ol style="list-style-type: none"> 1. Harvesting Corn (7 minutes) 2. Harvesting Wheat (13 minutes)
	Farm & Food Care Ontario	Farm Food 360°		More than just a video farm tour, control your 360° view! <ol style="list-style-type: none"> 1. Beef Farm 2. Chicken Farm 3. Turkey Farm 4. Pig Farm 5. Milk and Cheese Processing 6. Dairy Cow Farm 7. Grain Farm 8. Sheep Farm 9. Egg Farm 10. Egg Processing Facilities 11. Canadian Feed Mill 12. Oat Farm and Processing 13. Apple Orchard
		Farm & Food Care Videos		More videos exploring other aspects of farming and where food comes from, including robotic milking, free-run egg farm, environmental sustainability on beef cattle farms and sheep farming livestock guardian dogs.
	Turkey Farmers of Ontario	Activity books from Turkey Farmers of Ontario		Two fun downloadable activity sheets about turkeys and turkey farmers in Ontario. <ol style="list-style-type: none"> 1. Colouring page 2. Wishbone's Activity Booklet (7 pages)
		Turkey TV!		Six different videos, all about Turkeys! <ol style="list-style-type: none"> 1. Turkey TV: Life on the Farm 2. Turkey TV: Organic Turkey Farm 3. How Turkeys Grow 4. Life on the Farm 5. What Turkeys Eat 6. Care for Turkeys

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AGRICULTURE ZONE	Ontario Beef	All about Ontario Beef		Any question you have about beef is covered in these 24 videos.
		Fun on the Farm		Colouring page, fun facts and cow jokes, find it all in this 8-page activity book.
	Ontario Pork	Ontario Pork Virtual Experience		Visit and explore the new interactive Ontario Pork virtual booth as well as the popular Pig Mobile.
		Ontario Pork Videos		Learn more about pig farmers and pig farming with these 5 videos. <ol style="list-style-type: none"> 1. Being a Pig Farming Family 2. Caring for pigs 3. Biosecurity on a Canadian Pig Farm 4. Safety in Farrowing 5. 360 Canadian Pig Farm Tour
	Chatterbox Folding Game		Cut, fold and quiz your friends with the Ontario Pork Fun Facts Chatterbox.	
THE ROYAL PAVILION	SuperDogs Colouring Pages	Colour your favourite SuperDogs character.		President's Choice SuperDogs. "Documents"
	The Amazing World of SuperDogs	Watch these videos to find out fun facts that make dogs "super" and learn a trick or two to teach your dog! <ol style="list-style-type: none"> 1. Herders Gonna Herd 2. Paw Preference 3. Dog Body Awareness 4. The Amazing World of SuperDogs 5. The Look of Love 6. High-Flying Dogs 7. Super Smellers 8. Dogs & Language 9. Name that Toy 		President's Choice SuperDogs. "Videos"
	Duke Colouring Sheets	Colour the 2020 Royal Ambassador "Duke", the silkie frizzle rooster! 2 different fun sheets.		The Royal Ambassador "Documents"
	Duke Videos	Duke , The Royal Ambassador: <ol style="list-style-type: none"> 1. Duke, The Silkie Frizzle 2. Duke Says Hello 3. A Royal Welcome from Duke 		The Royal Ambassador "Videos"