



Agriculture Virtual Activities Guide

Relevant Projects

- Pollinator Project
- Farm to Table Connections
- Maple Syrup
- Veterinary Project
- Animal Friends
- Agriculture Awareness
- Field Crops



Digital Resources

Journey 2050 – Sustainable Farming

<https://www.journey2050.com/j2050-at-home/>

Pollinator & Bee Activities for Youth – Checkout dissecting a flower!

<https://bit.ly/3ublo76>

Real Agriculture – Video & Audio Series

<https://www.realagriculture.com/series/>

Rescue Ranch – Large & Small Animal Resources & Education

<https://www.rescueranch.com/programs/virtual-classroom/>

Saskatchewan Agriculture in the Classroom – Resources

<https://aitc.sk.ca/resources/find-order-resources>

National Geographic – Top Crop Interactive Game

<https://www.nationalgeographic.org/interactive/top-crop/>

Achievement Day Idea

Be an Advocate for Agriculture

Challenge youth to create an educational resource to teach others about a component of agriculture. They could use any medium they prefer such as creating a video, poster, podcast interview or news article. Below are some ideas for themes:

- Food Processing – Farm to Table
- Animal Housing & Barn Tour
- Crop Growth & Treatments (GMO's)
- Antibiotics & Animal Care

Speaker Ideas

- Beekeeper
- Maple Syrup Producer
- Veterinarian
- Crop Advisor
- Social Media Advocate
- Horticulturalist / Crop Researcher
- Farmer's Market Retailer
- Artisan Producers

Activity #1 Local Food Map

Have members create a local food map, identifying locations in their community where food is produced, processed and purchased. This could be done of their county, town limit, or within a 5 - 20 km distances from their residence. Encourage members to be creative in how they present the information. Here are some locations members should look for in their communities:

- Farms
- Grocery Stores
- Markets
- Factories & Processors
- Butchers
- Farm Stands

Activity #2 DIY Dog Treats with Maple Syrup

Prior to the meeting ensure members are sent the supply list for the recipe. Encourage youth to use local maple syrup too! Individually or together virtually have members create and bake these DIY Dog Treats from the recipe below.

Recipe: <https://www.bosh.tv/recipes/diy-doggie-treats>

Activity #3 The Covid-19 Pandemic & the Agriculture Industry

The Covid-19 pandemic has been a learning curve for people, organizations and institutions. Have members think about how the pandemic has affected the agriculture industry. In small groups or individually, have them find an article online that covered Covid-19 & Agriculture and summarize the article to the entire group. The following link is to a great resource that will help facilitate the conversation.

<https://aitc.mb.ca/teachers/resources-activities/resource/covid-19-canada-s-dairy-industry>

Activity #4 Seed Art

Have members tap into their creative side while learning about seeds and the beginning stages of plant life. Ensure members have the supply list prior to the meeting so they are prepared for the activity. Show videos and photos of inspiration for youth to pull from to create their artwork. While members are working on their projects talk about plant life, types of seeds, crops etc.

Here is a link to a great YouTube channel with examples:

https://www.youtube.com/channel/UC9Aj_yLsDAeHeoH1opLHS4g/videos