



DuPage County Farm Bureau

# Agriculture in the Classroom

## Agriculture is Everywhere!

Agriculture is a great way to tie real world concepts into the lessons that you teach! DuPage AITC offers a variety of lessons that can be tailored to your grade level and curriculum. Our goal is to help students and teachers gain an awareness of the importance of agriculture in their daily lives. Each 45 minute session includes a lesson and activity. The best part? Everything is free!

## How can agriculture relate to classroom concepts?

Animal & Plant Lifecycles - Earth & Human Activity  
Economics - Ecosystems - Environmental Science  
Food Science - Habitats - Seasons  
Health & Nutrition - Heredity & Genetics  
Illinois Plants & Animals - Machines & Engineering  
Natural Resources - Plant & Animal Needs



Farm. Family. Food.™

Contact us:  
dupageaitc@dcbf.org  
630-668-8161  
<https://dcbf.org>

# Available Elementary Lessons

## Amazing Apples

Learn about apple lifecycles, history, and how pollination plays a huge role in growing apples!

## Baseball From a Farm?

Do you need a farmer to play baseball? You bet! One cow hide can make 144 baseballs. What else comes from a farm?

## Careers

Agriculture is the largest career sector in Illinois, but it is so much more than just farming. Exciting careers await!

## Corny Creations

Most of the corn you see growing in fields isn't for eating. What do we use it for? Learn about one of Illinois' top crops.

## Dairy Delight

Learn all about dairy cows and how they are cared for by farmers while they produce their delicious milk!

## Earth Day & Ag

Sustainability is a huge part of agriculture. Learn about natural resources and how farmers are caring for the earth.

## Illinois Specialty Crops

Illinois is famous for corn and soybeans, but what else grows here?

## Lessons in Livestock

We can do an overview of livestock or lessons on specific animals- cattle, pigs, or poultry!

## Perfect Pumpkins

Illinois is the #1 grower of pumpkins in the U.S. Learn about pumpkin lifecycles and other fun facts.

## Pizza

How long does it take to grow a pizza? Learn about the plants and animals that our favorite food is made from.

## Pollination

Pollination is a huge part of the plant lifecycle. Learn about the pollination process and important pollinators.

## Producers & Consumers

Who is a producer? Farmers! Learn how food gets from the farm to our table-related to the corn lesson.

## Soil, A Slice of Earth

What is soil made from and how do farmers work to conserve this important resource? Find out!

## Superb Soybeans

Illinois is a top producer of soybeans, but what are they used for? Learn about plant lifecycles and seed germination.

## Taco Time

Where do those delicious taco ingredients come from? Find out about the plants and animals that make up this food.

## Wild About Wheat

Learn about the crop that gives us the cookies, bread, and pasta we love!