

Agriculture in the Classroom

2024-2025

K-8th Grade Programs

Presented by: Kendall County Soil and Water Conservation District



What is it? The Agriculture in the Classroom is a program that teaches students about the importance of agriculture in their daily lives through FREE, standard-based, interactive presentations. This year there will be 4 scheduled presentations that are absolutely free to you and your school. Each lesson is approximately 30 minutes in length. These presentations are available in person. Activity resources with lessons are free upon request. These presentations will focus on Illinois crops, plants, animals, food, and natural resources. Presentation titles and dates for this year include:

Pigs, Pork, & Biosecurity

Learning Standards: NGSS: K.LS1.1; K.ESS2.2; K.ESS3.1;K.ESS3.3; 2.LS4.1; 2.ETS.1; 3.LS4.3-4; 4.LS1.1; MS.LS2.2; MS.LS2.4

This lesson is designed to give students a visual representation of how quickly germs can be spread and in what ways, and why pig farmers practice important biosecurity measures on their farms to keep their livestock safe.

Presentation Months: September, October, November

Pizza

Learning Standard: 4.LS1, 2.PS1.1

In this lesson, students will create their own paper spinner to learn and remember the agricultural sources of their favorite pizza ingredients.

Presentation Month: December, January, February

Compost

Learning Standard: 2.PS1.1; 2.ESS2.1; K.2.ETS1; 3.ESS3.1;4.ESS2.2; 4.ESS3.1; 5.ESS3.1; MS.ESS2.1; MS.ESS3.1

Students will learn about compost and will investigate, describe, and classify different materials to understand what objects degrade or not within a given length of time.

Presentation Month: March, April, May

For more information on the program or to schedule presentations:

-Schedule online at https://kendallswcd.org/kswcd/?page_id=6

- If you have any questions, then contact Ariel Beauchamp, Education Coordinator, at 630-553-5821, ext. 3 or through email at kendallaitc@gmail.com.