

Harvest Festival and Farm-to-Table Event

An engaging agricultural education activity for the fall could be organizing a "Harvest Festival and Farm-to-Table Event". This activity can teach students about the harvesting process, seasonal crops, and the importance of local food systems. Here's a detailed plan for the activity:

Objectives:

- Educate students about different fall crops and their harvesting process.
- Promote understanding of local food systems and sustainable agriculture.
- Provide hands-on experience with harvesting and preparing local produce.

Materials Needed:

- Access to a local farm or school garden
- Harvesting tools (gloves, baskets, shears)
- Cooking supplies (portable stoves, pots, pans, utensils)
- Recipe cards for simple, seasonal dishes
- Educational materials on local agriculture and sustainability

Activities:

1. Farm Visit or School Garden Tour:

- o Arrange a visit to a local farm or use the school's garden if available.
- Have a farmer or garden coordinator give a tour, explaining the different crops grown in the fall (e.g., pumpkins, apples, squash, carrots).
- o Discuss the importance of harvesting at the right time and methods used.

2. Hands-On Harvesting:

- o Allow students to participate in harvesting some of the crops.
- o Teach proper techniques for picking and handling produce to prevent damage.

3. Educational Stations:

 Set up stations with information on different aspects of agriculture, such as soil health, crop rotation, and sustainable farming practices. o Include interactive elements like soil testing kits or plant identification games.

4. Cooking Demonstration and Tasting:

- o Use the harvested produce to prepare simple, healthy dishes.
- o Have a local chef or knowledgeable teacher lead the demonstration.
- o Provide recipe cards for students to take home.

5. Discussion and Reflection:

- Engage students in a discussion about what they learned and how they can support local agriculture.
- o Reflect on the importance of eating seasonal and locally-sourced foods.

6. Follow-Up Activities:

- o Encourage students to create posters or presentations about their experience.
- o Plan a seasonal recipe contest using fall produce.

Benefits:

- Provides experiential learning opportunities.
- Enhances students' understanding of where their food comes from.
- Encourages healthy eating habits and appreciation for local farmers.

Resources:

- Kansas Farm Bureau Foundation for Agriculture: KFB offers resources and support for agricultural education initiatives.
- Local Extension Offices: Often provide educational materials and can assist with organizing farm visits.
- **Ag in the Classroom**: A program that provides lesson plans and resources for integrating agriculture into the curriculum.