



EXPERIENCE CAREERS IN DAIRY UNIT

Lesson 2: Crop Specialist

Lesson Introduction

Every year in the fall, the Dairy Education Foundation sponsors a farm tour experience for students enrolled in the Dairy Leaders of Tomorrow program. Normally, teachers and students experience careers in dairy in-person as part of the farm tours.

In the fall of 2020, high school students were not able to participate in-person for the farm tours and career experiences. The 2020 DLT Farm Tour was held on Friday, October 9, 2020 virtually. Teachers and students were able to view careers in dairy live on YouTube Live with the opportunity to ask questions. This video of the Crop Specialist at Maple Bottom Farm is a clip of the live recording from the October 9th, 2020 Farm Tour.

Essential Questions

- What are the different types of feed storage that farmers use to contain their crops?
- What are some of the jobs of a crop specialist?

Objectives

- Students will learn some of the jobs of a crop specialist.
- Students will learn about the different types of feed storage on a farm.
- Students will learn the advantages to using bunk or trench silos to store feed.
- Students will learn challenges to being a crop specialist.

Lesson Duration: 22 Minutes

Materials Needed

- *DLT Farm Tour Career Segment: Crop Specialist video at <https://www.youtube.com/watch?v=ezmVFVU96cY&list=PLBSUDChAb6b4WQDfq04RaqxzxEn70tBOT&index=4>*
- Internet Access
- *Careers in Dairy: Crop Specialist Discussion Guide*

Procedure

DLT Farm Tour Career Segment – Crop Specialist

Have students access the Careers in Dairy: Crop Specialist Discussion Guide in Adobe Acrobat as a fillable PDF or pass out a paper copy of it. As students watch the Crop Specialist video, they should complete the questions asked.