



EXPERIENCE CAREERS IN DAIRY UNIT

Lesson 3: Nutritionist

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 nutritionist at Pennwood Farms is a clip of the live recording from the October 9th, 2020 Farm Tour.

Essential Questions

- What skills and education are needed to be a nutritionist?
- How does feed contribute to a cow's nutritional needs?

Objectives

- Students will learn the skills and education needed to be a nutritionist.
- Students will learn the commodities and feed cows eat on a dairy farm.

Lesson Duration: 20 Minutes

Materials Needed

- *DLT Farm Tour Career Segment: Nutritionist video at <https://www.youtube.com/watch?v=2UsWz1XzKbU&list=PLBSUDChAb6b4WQDfq04RaqxzxEn70tBOT&index=3&t=16s>*
- Internet Access
- *Careers in Dairy: Nutritionist Discussion Guide*

Procedure

DLT Farm Tour Career Segment – Nutritionist

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