

From Seed to Shelf

INTERACTIVE TIMELINE

Duration: 20 min • Grades 6-8 • Facilitator-led

Overview

Students scroll a visual timeline of a real Pennsylvania product (dairy, apples, or mushrooms), stopping at data checkpoints where they log measurements, jobs, and technology used.

Learning Objectives

- Trace a product from farm to consumer
- Identify jobs at each stage of the supply chain
- Recognize the role of technology in modern agriculture

Materials Needed

- Browser device
- Data log worksheet

Facilitator Flow

- 1 Pick a product (2 min): dairy, apples, or mushrooms.
- 2 Explore (10 min): move through five checkpoints and log data.
- 3 Jobs map (4 min): star every job mentioned.
- 4 Share (2 min): one surprising fact per student.
- 5 Extension (2 min): find one PA farm nearby.

Want the full activity + facilitator guide?

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