

Elizabethtown Area School District
Scope & Sequence - Quick Reference



Department: Agriculture Education

Course: Intro to Agriculture

Grade Level(s): 9-12th Grade

<i>Unit Title</i>	<i>General Topic(s)</i>	<i>Pacing</i>
1. Introduction	<ul style="list-style-type: none">● Meaning of Agriculture● Careers in Agriculture● Agriculture Commodities and Products● Agriculture History	2 Weeks
2. FFA & Leadership	<ul style="list-style-type: none">● National FFA Organization● Emblem, Mission, and Creed● Degrees, Awards, and Officer Positions● Parliamentary Procedure	3 Weeks
3. Animal Science	<ul style="list-style-type: none">● Livestock Terminology● Livestock Evaluation● Livestock Products and Bi-Products	3 Weeks
4. Tractor Safety	<ul style="list-style-type: none">● Parts of a Tractor● Tractor and Farm Hazards● Tractor Operation● Function of a 4-Stroke Engine	3 Weeks
5. Plant Science	<ul style="list-style-type: none">● Seeds and Germination● Greenhouse Safety● Plant Propagation	3 Weeks
6. Soil Science	<ul style="list-style-type: none">● Soil Functions● Soil Properties● Soil Horizons● Soil Conservation● Web Soil Survey	2 ½ Weeks

7. Food Science	<ul style="list-style-type: none">● Food Safety● Milk & Dairy Products● Meat & Eggs● Sensory Evaluation	3 Weeks
8. Final Exam	<ul style="list-style-type: none">● Review & Final Exam	½ Week