

Quarter 1				
	Standard Concept/ Skill	State Standard Number	Resource Used to Teach Standard	Assessment
Unit 1 (Careers in Agriculture)				
1 Day	1-1 Scope of Ag Careers	7117.D4.1	Personality Test, Career Exploration, Proper Email Formatting Assignment, Building Resumes Assignment, Job Applications Assignment, Mock Interview Prep, Cover Letter, Thank you note	Job Interview Rubric
2 Days	1-2 Career Exploration	7117.D4.2		
2 Day	1-3 Proper Email Formatting	7117.D4.3		
2 Days	1-4 Job Applications	7117.D4.4		
4 Days	1-5 Job Interview	7117.D4.4		
3 Days	Thank you Letters & Resignation Notices	7117.D4.4		
Unit 2 (Agriculture Science)				
4 Days	2-1 Agriscience and the Scientific Method	7117.D3.1	Ag Science PPT, Digging Deeper into the Scientific Method, Marshmellow Lab, Find the Science, Science Field Infographics	Agriscience Test
4 Days	2-2 Practical Science In Agriculture	7117.D3.3		
3 days	2-3 Biotechnology in Agriculture	7117.D1.7		
Unit 3 (Local Food Systems)				
4 Days	3-1 Local Food Systems	7117.D1.1	Food Systems PPT, Where is food in your Community?, Foods Round the World	Global Food System project
3 Days	3-2 Global Food Systems	7117.D1.2		
1 Day	3-3 Maintaining a Safe Food Supply	7117.D1.6		
Unit 4 (AFNR Systems)				
2 Days	4-1 Communicating Effectively	7117.D5.1	Communicating Effectively Notes, VR Experience Questions, Crop Production Discovery Project	Speech, VR Experience Quiz, Crop Production Informational Flyer/Poster, Debate over current trends in agriculture
3 Days	4-2 Pig Farm - VR Experience	7117.D1.5		
4 days	4-3 Crop Production	7117.D1.4		
2 Days	Current Trends in Agriculture	7117.D1.6		
Quarter 2				
	Standard Concept/ Skill	Standard Number	Resource Used to Teach Standard	Assessment
Unit 5 (Speaking Effectively)				
5 Days	How to Write a Speech	7117.D5.1	Most Valuable Speaker Assignment, Speech Outline Worksheet, How to write a Speech	Speech Outline Worksheet
5 Days	How to Deliver a Speech	7117.D5.4, 7117.D5.5	Introductions, Guts (Body), Conclusions, Speech Transcript, Practice Makes Perfect, Speech Reflection	Speech Presentation
Unit 6 (Animal Industries)				
5 Days	The Beef Cattle Industry	7.117.D1.1, 7.117.D1.2, 7.117.D1.3, 7.117.D1.4, 7.117.D1.5, 7.117.D1.6, 7.117.D1.7	The Raw Truth about Beef Video 1, Beef Industry Notes (in brief)	Beef Industry Quiz (5 Questions)
10 Days	Modern Livestock Production	7.117.D1.3	Modern Livestock Production Project	Lesson Presentations, Lesson Quizzes, Unit Test
2 Days	Careers in Animal Agriculture	7117.D4.2	Career Profile Sheets (Case)	2 Career Profiles Completed
Unit 7 (Global Agriculture)				
8 Days	Introduction to Global Food Supply	7.117.D1.6	WFP Laureate Research, Ivy League Farmer, Norman Bourlag Documentary	World Hunger Short Essay
7 Days	World Food Prize	7117.D2.1	World Food Prize Paper - Global Youth Institute	3 Page Research Paper
3 Days	Christmas Tree Production	7117.D4.3	Christmas Tree Farm Video, Wreath Making	Wreath Completion
	Semester Final Exam			Semester 1 Final Exam
Quarter 3				
	Standard Concept/ Skill	Standard Number	Resource Used to Teach Standard	Assessment
1 Day	Goal Setting for the New Year	7117.D5.5	New Year - Vision Board	Vision Board
Unit 8 (SAE)				
2 Days	Introduce the Nature and Scope of SAE Progra	7117.D6.1	SAE - Game of Life	Game of Life Score Sheets
2 Days	SAE Possibilities	7117.D6.2	National FFA - SAE Spotlight Videos	Question Reflection
3 Days	SAE - Ready Set, Go!	7117.D6.3	AET Set-Up Pages	AET Profile Completion
Unit 9 (Food Science)				
2 Days	Introduction to Food Science	7117.D1.7	Introduction to Food Science Notes	What is Food Science Discussion & Reflection
5 Days	Food Facts & Innovations	7117.D1.7	Innovations Notes, Food Innovations Project	Food Innovations Project
5 Days	Meat Processing & Packaging	7117.D3.2	Glass Walls Project Video Series (Beef, Swine, Turkey, & Sheep)	Reflection Questions
1 Day	Beyond HS Expo - College & Career Fair	7117.D4.4	BINGO Sheet	BINGO Sheet
5 Days	Farm to Fork Pizza	7117.D2.3	Personal Pan Pizza Recipe, Farm to Fork Project, Kitchen Supplies Scavenger Hunt, Pizza Creation	Pizza Recipe
Unit 10 (FFA) FFA Week				
2 Days	Agriculture at the Super Bowl	7117.D2.3	Superbowl Tailgate	Tailgate Party

2 Days	Valentine's Day Flower Color Meaning / Lab	7117.D2.1	Flower Color Activity	Valentine's Flower Color Meaning Activity
5 Days	The History of FFA	7117.D5.2	The DeLorean Project	Timeline
10 Days	Demonstrations	7117.D4.4, 7117.D5.1	"How to" do...	Demonstration Rubric
Quarter 4				
	Standard Concept/ Skill	Standard Number	Resource Used to Teach Standard	Assessment
	Unit 11 (Ivy Tech Curriculum)			
15 Days	Ivy Tech Canvas Modules	All Standards	Canvas Modules	Canvas Assessments - Matt John
	Unit 12 APST Systems			
5 Days	Alternative Energy Exploration	7117.D3.1, 7117.D4.1	Alternative Energy Project	Poster
3 Days	Alternative Energy Debate	7117.D1.6, 7117.D1.7	Alt. Energy Ted Talk, Alt. Energy News Discussion, Alt. Energy Debate research	Alt. Energy Debate
3 Days	Auto Fuel Sources	7117.D3.2	Road trip Activity	Road Trip Map
5 Days	Construction Materials	7117.D3.3	Birdhouse Project	Birdhouse
	Unit 13 Economics in Ag			
3 Days	Sales Strategies	7117.D5.4	birdHOUSE for Sale	Sales Report
5 Days	Setting Up a Business	7117.D2.3, 7117.D2.1	Ag Business Project	Business Proposal
3 Days	SWOT Analysis	7117.D2.2	SWOT Analysis	SWOT Scores
3 Days	Semester Review & Final Exam		Study Guide	Final Exam