



Lesson Plans for Agricultural Education - Mr. Igo

For the week of: Nov 26-30, 2018

	Monday	Tuesday	Wednesday	Thursday	Friday
AgEd I	FFA Creed	FFA Creed	FFA Creed	FFA Creed	FFA Creed
Objectives	1. Students will identify the meaning of the FFA creed 2. Students will describe good public speaking techniques	1. Students will identify the meaning of the FFA creed 2. Students will describe good public speaking techniques	1. Students will identify the meaning of the FFA creed 2. Students will describe good public speaking techniques	1. Students will identify the meaning of the FFA creed 2. Students will describe good public speaking techniques	1. Students will identify the meaning of the FFA creed 2. Students will describe good public speaking techniques
Activities	Intro to FFA Creed in class with WS	Intro to FFA Creed in class with WS	Intro to FFA Creed in class with WS	Intro to FFA Creed in class with WS	Intro to FFA Creed in class with WS
Assessment	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz
AFNR Standards	AS.01.01.01a, AS.01.01.01b	AS.01.01.01a, AS.01.01.01b	AS.01.01.01a, AS.01.01.01b	AS.01.01.01a, AS.01.01.01b	AS.01.01.01a, AS.01.01.01b
Common Core	English 11-12.RI.-2	English 11-12.RI.-2	English 11-12.RI.-2	English 11-12.RI.-2	English 11-12.RI.-2
AgEd II	Stocking Rates	Stocking Rates	Stocking Rates	Stocking Rates	Stocking Rates
Objectives	1. Students will identify factors affecting stocking rates as carrying capacity 2. Students will describe how stocking rates are determined	1. Students will identify factors affecting stocking rates as carrying capacity 2. Students will describe how stocking rates are determined	1. Students will identify factors affecting stocking rates as carrying capacity 2. Students will describe how stocking rates are determined	1. Students will identify factors affecting stocking rates as carrying capacity 2. Students will describe how stocking rates are determined	1. Students will identify factors affecting stocking rates as carrying capacity 2. Students will describe how stocking rates are determined
Activities	Stocking rates slides with notes and worksheet in class	Stocking rates slides with notes and worksheet in class	Stocking rates slides with notes and worksheet in class	Stocking rates slides with notes and worksheet in class	Stocking rates slides with notes and worksheet in class
Assessment	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz	Formative: Time on task, reflection Summative: handout, unit quiz
AFNR Standards	PS.01.01.01a, PS.01.01.01b	PS.01.01.01a, PS.01.01.01b	PS.01.01.01a, PS.01.01.01b	PS.01.01.01a, PS.01.01.01b	PS.01.01.01a, PS.01.01.01b
Common Core	English 11-12.RI.-2, 11-12.SL.2.6, 9-12HS.PS.2.6	English 11-12.RI.-2, 11-12.SL.2.6, 9-12HS.PS.2.6	English 11-12.RI.-2, 11-12.SL.2.6, 9-12HS.PS.2.6	English 11-12.RI.-2, 11-12.SL.2.6, 9-12HS.PS.2.6	English 11-12.RI.-2, 11-12.SL.2.6, 9-12HS.PS.2.6
AgEd III	Biotechnology	Biotechnology	Biotechnology	Biotechnology	Biotechnology
Objectives	1. Students will identify applications of biotechnology 2. Students will describe how transgenic organisms are created	1. Students will identify applications of biotechnology 2. Students will describe how transgenic organisms are created	1. Students will identify applications of biotechnology 2. Students will describe how transgenic organisms are created	1. Students will identify applications of biotechnology 2. Students will describe how transgenic organisms are created	1. Students will identify applications of biotechnology 2. Students will describe how transgenic organisms are created
Activities	Plant Biotech slides with guided notes	Plant Biotech slides with guided notes	Plant Biotech slides with guided notes	Biotech patent issues in class with notes	Biotech patent issues in class with notes
Assessment	Formative: participation, discussion Summative: lab sheets, unit test	Formative: participation, discussion Summative: lab sheets, unit test	Formative: participation, discussion Summative: lab sheets, unit test	Formative: participation, discussion Summative: lab sheets, unit test	Formative: participation, discussion Summative: lab sheets, unit test
AFNR Standards	PST.05.03.02a, PST.05.03.02b	PST.05.03.02a, PST.05.03.02b	PST.05.03.02a, PST.05.03.02b	PST.05.03.02a, PST.05.03.02b	PST.05.03.02a, PST.05.03.02b
Common Core	11-12.RST.1.2, 9-12HS.PS.4.2	11-12.RST.1.2, 9-12HS.PS.4.2	11-12.RST.1.2, 9-12HS.PS.4.2	11-12.RST.1.2, 9-12HS.PS.4.2	11-12.RST.1.2, 9-12HS.PS.4.2
Natural Res.	Wildlife Management	Wildlife Management	Wildlife Management	Wildlife Management	Wildlife Management
Objectives	1. Students will describe factors affecting species extinction 2. Students will identify threatened and endangered species	1. Students will describe factors affecting species extinction 2. Students will identify threatened and endangered species	1. Students will describe factors affecting species extinction 2. Students will identify threatened and endangered species	1. Students will describe factors affecting species extinction 2. Students will identify threatened and endangered species	1. Students will describe factors affecting species extinction 2. Students will identify threatened and endangered species
Activities	Wildlife stakeholders lecture in class with notes and discussion	Wildlife stakeholders lecture in class with notes and discussion	Wildlife stakeholders lecture in class with notes and discussion	Wildlife careers activity on Google Classroom	Wildlife careers activity on Google Classroom
Assessment	Formative: discussion, check for understanding Summative: note handout, lab sheets, unit test	Formative: discussion, check for understanding Summative: note handout, lab sheets, unit test	Formative: discussion, check for understanding Summative: note handout, lab sheets, unit test	Formative: discussion, check for understanding Summative: note handout, lab sheets, unit test	Formative: discussion, check for understanding Summative: note handout, lab sheets, unit test
AFNR Standards	PS.01.01.01a, PS.01.01.01b, PS.01.01.01c	PS.01.01.01a, PS.01.01.01b, PS.01.01.01c	PS.01.01.01a, PS.01.01.01b, PS.01.01.01c	PS.01.01.01a, PS.01.01.01b, PS.01.01.01c	PS.01.01.01a, PS.01.01.01b, PS.01.01.01c
Common Core	11-12.SL.2.6, 9-12HS.PS.2.6, 9-12HS.LS.4.1	11-12.SL.2.6, 9-12HS.PS.2.6, 9-12HS.LS.4.1	11-12.SL.2.6, 9-12HS.PS.2.6, 9-12HS.LS.4.1	11-12.SL.2.6, 9-12HS.PS.2.6, 9-12HS.LS.4.1	11-12.SL.2.6, 9-12HS.PS.2.6, 9-12HS.LS.4.1
Welding	Intro to Shield Metal Arc Welding	Intro to Shield Metal Arc Welding	Intro to Shield Metal Arc Welding	Intro to Shield Metal Arc Welding	Intro to Shield Metal Arc Welding
Objectives	1. Students will utilize SMAW processes 2. Students will demonstrate safe shop procedures	1. Students will utilize SMAW processes 2. Students will demonstrate safe shop procedures	1. Students will utilize SMAW processes 2. Students will demonstrate safe shop procedures	1. Students will utilize SMAW processes 2. Students will demonstrate safe shop procedures	1. Students will utilize SMAW processes 2. Students will demonstrate safe shop procedures
Activities	Module 5 Terms and Review in class	Module 5 Terms and Review in class	Module 5 Terms and Review in class	Module 5 Terms and Review in class	Module 5 Terms and Review in class
Assessment	Formative: time on task, participation Summative: job sheet, unit test	Formative: time on task, participation Summative: job sheet, unit test	Formative: time on task, participation Summative: job sheet, unit test	Formative: time on task, participation Summative: job sheet, unit test	Formative: time on task, participation Summative: job sheet, unit test
AFNR Standards	PST.04.04.07a	PST.04.04.07a	PST.04.04.07a	PST.04.04.07a	PST.04.04.07a
Common Core	11-12.SL.2.6, 9-12HS.PS.2.6	11-12.SL.2.6, 9-12HS.PS.2.6	11-12.SL.2.6, 9-12HS.PS.2.6	11-12.SL.2.6, 9-12HS.PS.2.6	11-12.SL.2.6, 9-12HS.PS.2.6