

Mr. Borden's Agricultural Science Lesson Plans

5th Six Weeks

Week 1

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	TEKS: Obj: ▪ ▪	TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes
AG Mechanics	TEKS: Obj: ▪ ▪	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures
Principles of AFNR	TEKS: Obj: ▪ ▪	TEKS: 130.2.c5a-c Obj: To explore career opportunities in the public policy sector of Agriculture ▪ Career Ranking Activity ▪ Educational Career Path Project	TEKS: 130.2.c5a-c Obj: To explore career opportunities in the public policy sector of Agriculture ▪ Career Ranking Activity ▪ Educational Career Path Project	TEKS: 130.2.c5a-c Obj: To explore career opportunities in the public policy sector of Agriculture ▪ Career Ranking Activity ▪ Educational Career Path Project	TEKS: 130.2.c5a-c Obj: To explore career opportunities in the public policy sector of Agriculture ▪ Career Ranking Activity ▪ Educational Career Path Project
Livestock Production	TEKS: Obj: ▪ ▪	TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species ▪ AI in Cattle Video ▪ AI in Cattle handout	TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species ▪ AI in Cattle Video ▪ AI in Cattle handout	TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species ▪ AI in Cattle activity using model repro tract	TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species ▪ AI in Swine methods Presentation/Video
Advanced Animal Science	TEKS: Obj: ▪ ▪	TEKS: 130.10.c10 a-f Obj: Learn importance of different Beef Management Practices ▪ ID Techniques ▪ Nutrition Research	TEKS: 130.10.c10 a-f Obj: Learn importance of different Beef Management Practices ▪ ID Techniques ▪ Nutrition Research	TEKS: 130.10.c10 a-f Obj: Learn importance of different Beef Management Practices ▪ ID Techniques ▪ Nutrition Research	TEKS: 130.10.c10 a-f Obj: Learn importance of different Beef Management Practices ▪ ID Techniques ▪ Nutrition Research

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5th Six Weeks

Week 2

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes
AG Mechanics	<p>TEKS:130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS:130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS:130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures
Principles of AFNR	<p>TEKS: 130.2.c5a-c Obj: To explore career opportunities in the plant systems sector of Agriculture</p> <ul style="list-style-type: none"> ▪ Career Ranking Activity ▪ Educational Career Path Project 	<p>TEKS: 130.2.c5a-c Obj: To explore career opportunities in the plant systems sector of Agriculture</p> <ul style="list-style-type: none"> ▪ Career Ranking Activity ▪ Educational Career Path Project 	<p>TEKS: 130.2.c5a-c Obj: To explore career opportunities in the plant systems sector of Agriculture</p> <ul style="list-style-type: none"> ▪ Career Ranking Activity ▪ Educational Career Path Project 	<p>TEKS: 130.2.c5a-c Obj: To explore career opportunities in the plant systems sector of Agriculture</p> <ul style="list-style-type: none"> ▪ Career Ranking Activity ▪ Educational Career Path Project 	<p>TEKS: 130.2.c5a-c Obj: To explore career opportunities in the plant systems sector of Agriculture</p> <ul style="list-style-type: none"> ▪ Career Ranking Activity ▪ Educational Career Path Project
Livestock Production	<p>TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species</p> <ul style="list-style-type: none"> ▪ AI in Swine Video/PPT ▪ AI in Swine handout 	<p>TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species</p> <ul style="list-style-type: none"> ▪ AI in sheep and goats Video/PPT ▪ AI in sheep and goat handout 	<p>TEKS: 130.7.c7a-e Obj: Become familiar with the basic steps of the Artificial Insemination process for each species</p> <ul style="list-style-type: none"> ▪ AI in Poultry Video/PPT ▪ AI in Poultry handout 	<p>TEKS: 130.7.c7a-e Obj: Be able to describe the difference between Artificial Insemination and Embryo Transfer</p> <ul style="list-style-type: none"> ▪ Embryo Transfer video/PPT ▪ Notes handout 	<p>TEKS: 130.7.c7a-e Obj: Be able to describe the difference between Artificial Insemination and Embryo Transfer</p> <ul style="list-style-type: none"> ▪ Embryo Transfer video/PPT ▪ Notes handout
Advanced Animal Science	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Beef Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Sheep Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Sheep Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Sheep Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Sheep Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research

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Week 3

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes
AG Mechanics	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures
Principles of AFNR	<p>TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills.</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills.</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills.</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills.</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills.</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts
Livestock Production	<p>TEKS: 130.7.c7a-e Obj: Learn different reproductive diseases to watch out for in different LV species</p> <ul style="list-style-type: none"> ▪ ICEV Reproductive disease handout ▪ Reproductive disease report 	<p>TEKS: 130.7.c7a-e Obj: Learn different reproductive diseases to watch out for in different LV species</p> <ul style="list-style-type: none"> ▪ ICEV Reproductive disease handout ▪ Reproductive disease report 	<p>TEKS: 130.7.c7a-e Obj: Learn the reproductive maturity age for each LV species</p> <ul style="list-style-type: none"> ▪ ICEV notes handout ▪ LV Maturity Worksheet 	<p>TEKS: 130.7.c7a-e Obj: Learn the reproductive maturity age for each LV species</p> <ul style="list-style-type: none"> ▪ ICEV notes handout ▪ LV Maturity Worksheet 	<p>TEKS: 130.7.c7a-e Obj: Learn definitions for LV reproductive body parts and organs</p> <ul style="list-style-type: none"> ▪ ICEV Reproductive organs definition worksheets
Advanced Animal Science	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Goat Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Goat Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Goat Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Goat Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research 	<p>TEKS: 130.10.c10 a-f Obj: Learn importance of different Swine Management Practices</p> <ul style="list-style-type: none"> ▪ ID Techniques ▪ Nutrition Research

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5th Six Weeks

Week 4

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	TEKS: Obj: ▪ ▪	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes	TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes
AG Mechanics	TEKS: Obj: ▪ ▪	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures	TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish. ▪ GMAW Process ▪ Different cutting procedures
Principles of AFNR	TEKS: Obj: ▪ ▪	TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills. • Use chromebooks to create AET accounts • Record keeping note handouts	TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills. • Use chromebooks to create AET accounts • Record keeping note handouts	TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills. • Use chromebooks to create AET accounts • Record keeping note handouts	TEKS: 130.2.c2a-d Obj: To learn how to efficiently navigate the AET System and develop record keeping skills. • Use chromebooks to create AET accounts • Record keeping note handouts
Livestock Production	TEKS: Obj: ▪ ▪	TEKS: 130.7.c4a-e Obj: Become aware of Basic Livestock Management Practices ▪ Sheep Management Practices ▪ Castration, dehorning, docking	TEKS: 130.7.c4a-e Obj: Become aware of Basic Livestock Management Practices ▪ Sheep Management Practices ▪ Castration, dehorning, docking	TEKS: 130.7.c4a-e Obj: Become aware of Basic Livestock Management Practices ▪ Sheep Management Practices ▪ Castration, dehorning, docking	TEKS: 130.7.c4a-e Obj: Become aware of Basic Livestock Management Practices ▪ Sheep Management Practices ▪ Castration, dehorning, docking
Advanced Animal Science	TEKS: Obj: ▪ ▪	TEKS: 130.10.c10 a-f Obj: Learn importance of different Swine Management Practices ▪ ID Techniques ▪ Nutrition Research	TEKS: 130.10.c10 a-f Obj: Learn importance of different Swine Management Practices ▪ ID Techniques ▪ Nutrition Research	TEKS: 130.10.c10 a-f Obj: Learn importance of different Swine Management Practices ▪ ID Techniques ▪ Nutrition Research	TEKS: 130.10.c10 a-f Obj: Learn importance of different Swine Management Practices ▪ ID Techniques ▪ Nutrition Research

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5th Six Weeks

Week 5

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes
AG Mechanics	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures
Principles of AFNR	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts
Livestock Production	<p>TEKS: 130.7.c4a-e Obj: Become aware of Basic Livestock Management Practices</p> <ul style="list-style-type: none"> ▪ Swine Management Practices ▪ Castration, dehorning, docking 	<p>TEKS: 130.7.c4a-e Obj: Become aware of Basic Livestock Management Practices</p> <ul style="list-style-type: none"> ▪ Swine Management Practices ▪ Castration, dehorning, docking 	<p>TEKS: 130.7.c4a-e Obj: Know positives and negatives to using farrowing crates in swine industry</p> <ul style="list-style-type: none"> ▪ Swine Management Practices ▪ Farrowing Crate Project 	<p>TEKS: 130.7.c4a-e Obj: Know positives and negatives to using farrowing crates in swine industry</p> <ul style="list-style-type: none"> ▪ Swine Management Practices ▪ Farrowing Crate Project 	<p>TEKS: 130.7.c4a-e Obj: Know positives and negatives to using farrowing crates in swine industry</p> <ul style="list-style-type: none"> ▪ Swine Management Practices ▪ Farrowing Crate Project
Advanced Animal Science	<p>TEKS: 130.10.c10 a-f Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.10.c10 a-f Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.10.c10 a-f Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.10.c10 a-f Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.10.c10 a-f Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques

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5th Six Weeks

Week 6

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: Obj:</p> <ul style="list-style-type: none"> ▪ ▪
AG Mechanics	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: Obj:</p> <ul style="list-style-type: none"> ▪ ▪
Principles of AFNR	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: 130.2.c2a-d Obj: To begin inputting information for Greenhand FFA Degree</p> <ul style="list-style-type: none"> • Use chromebooks to create AET accounts • Record keeping note handouts 	<p>TEKS: Obj:</p> <ul style="list-style-type: none"> ▪ ▪
Livestock Production	<p>TEKS: 130.7.c4a-e Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.7.c4a-e Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.7.c4a-e Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: 130.7.c4a-e Obj: Basic Livestock Surgical Procedures</p> <ul style="list-style-type: none"> ▪ Castration, Docking, Dehorning techniques 	<p>TEKS: Obj:</p> <ul style="list-style-type: none"> ▪ ▪
Advanced Animal Science	<p>TEKS: 130.10.c10 a-f Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.10.c10 a-f Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.10.c10 a-f Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.10.c10 a-f Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: Obj:</p> <ul style="list-style-type: none"> ▪ ▪

Mr. Borden's Agricultural Science Lesson Plans

5th Six Weeks

Week 6

Class	Monday	Tuesday	Wednesday	Thursday	Friday
AG Power and Fabrication	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes 	<p>TEKS: TEKS: 130.28.c5b Obj: To pass the AWS D9.1 weld certification test using the SMAW process</p> <ul style="list-style-type: none"> ▪ 1x6 .25" mild steel ▪ 7018 1/8" electrodes
AG Mechanics	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures 	<p>TEKS: 130.26.9e Obj: Develop GMAW skills and complete small restoration/fabrication projects start to finish.</p> <ul style="list-style-type: none"> ▪ GMAW Process ▪ Different cutting procedures
Principles of AFNR	<p>TEKS: 130.2.c12a-d Obj: Be able to identify different livestock breeds.</p> <ul style="list-style-type: none"> ▪ Beef Cattle Breeds PPT ▪ Beef Cattle Breeds Notes 	<p>TEKS: 130.2.c12a-d Obj: Be able to identify different livestock breeds.</p> <ul style="list-style-type: none"> ▪ Beef Cattle Breeds PPT ▪ Beef Cattle Breeds Notes 	<p>TEKS: 130.2.c12a-d Obj: Be able to identify different livestock breeds.</p> <ul style="list-style-type: none"> ▪ Swine Breeds PPT ▪ Swine Cattle Breeds Notes 	<p>TEKS: 130.2.c12a-d Obj: Be able to identify different livestock breeds.</p> <ul style="list-style-type: none"> ▪ Swine Breeds PPT ▪ Swine Cattle Breeds Notes 	<p>TEKS: 130.2.c12a-d Obj: Be able to identify different livestock breeds.</p> <ul style="list-style-type: none"> ▪ Swine/Cattle breeds quiz
Livestock Production	<p>TEKS: 130.7.c4a-e Obj: Learn difference between different OTC vaccines for livestock</p> <ul style="list-style-type: none"> ▪ Common Livestock Vaccinations list 	<p>TEKS: 130.7.c4a-e Obj: Learn difference between different OTC vaccines for livestock</p> <ul style="list-style-type: none"> ▪ Common Livestock Vaccinations list 	<p>TEKS: 130.7.c4a-e Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.7.c4a-e Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.7.c4a-e Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination activity ,SQ, IM, IV
Advanced Animal Science	<p>TEKS: 130.10.c11 a-h Obj: be able to identify and treat different parasites in livestock</p> <ul style="list-style-type: none"> ▪ ICEV Life Cycle ▪ Parasite treatments presentation 	<p>TEKS: 130.10.c11 a-h Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.10.c11 a-h Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.10.c11 a-h Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt 	<p>TEKS: 130.10.c11 a-h Obj: Learn difference between different vaccination methods</p> <ul style="list-style-type: none"> ▪ Vaccination methods handout/ppt

