|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 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 |

**Mr. Borden’s Agricultural Science Lesson Plans**

**5th Six Weeks**

**Week 1**

**Mr. Borden’s Agricultural Science Lesson Plans**

**5th Six Weeks**

**Week 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | 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: 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: 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: 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: 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: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 | 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: 130.2.c5a-c  Obj: To explore career opportunities in the plant systems sector of Agriculture   * Career Ranking Activity * Educational Career Path Project | TEKS: 130.2.c5a-c  Obj: To explore career opportunities in the plant systems sector of Agriculture   * Career Ranking Activity * Educational Career Path Project | TEKS: 130.2.c5a-c  Obj: To explore career opportunities in the plant systems sector of Agriculture   * Career Ranking Activity * Educational Career Path Project | TEKS: 130.2.c5a-c  Obj: To explore career opportunities in the plant systems sector of Agriculture   * Career Ranking Activity * Educational Career Path Project | TEKS: 130.2.c5a-c  Obj: To explore career opportunities in the plant systems sector of Agriculture   * Career Ranking Activity * Educational Career Path Project |
| Livestock Production | TEKS: 130.7.c7a-e  Obj: Become familiar with the basic steps of the Artificial Insemination process for each species   * AI in Swine Video/PPT * AI in Swine handout | TEKS: 130.7.c7a-e  Obj: Become familiar with the basic steps of the Artificial Insemination process for each species   * AI in sheep and goats Video/PPT * AI in sheep and goat handout | TEKS: 130.7.c7a-e  Obj: Become familiar with the basic steps of the Artificial Insemination process for each species   * AI in Poultry Video/PPT * AI in Poulrty handout | TEKS: 130.7.c7a-e  Obj: Be able to describe the difference between Artificial Insemination and Embryo Transfer   * Embryo Transfer video/PPT * Notes handout | TEKS: 130.7.c7a-e  Obj: Be able to describe the difference between Artificial Insemination and Embryo Transfer   * Embryo Transfer video/PPT * Notes handout |
| Advanced Animal Science | 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 Sheep Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Sheep Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Sheep Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Sheep Management Practices   * ID Techniques * Nutrition Research |

**Mr. Borden’s Agricultural Science Lesson Plans**

**5th Six Weeks**

**Week 3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | 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 | 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: 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 | 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: 130.2.c2a-d  Obj: To learn how to efficiently navaigate 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 navaigate 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 navaigate 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 navaigate 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 navaigate the AET System and develop record keeping skills.   * Use chromebooks to create AET accounts * Record keeping note handouts |
| Livestock Production | TEKS: 130.7.c7a-e  Obj: Learn different reproductive diseases to watch out for in different LV species   * ICEV Reproductive disease handout * Reproductive disease report | TEKS: 130.7.c7a-e  Obj: Learn different reproductive diseases to watch out for in different LV species   * ICEV Reproductive disease handout * Reproductive disease report | TEKS: 130.7.c7a-e  Obj: Learn the reproductive maturity age for each LV species   * ICEV notes handout * LV Maturity Worksheet | TEKS: 130.7.c7a-e  Obj: Learn the reproductive maturity age for each LV species   * ICEV notes handout * LV Maturity Worksheet | TEKS: 130.7.c7a-e  Obj: Learn definitions for LV reproductive body parts and organs   * ICEV Reproductive organs definition worksheets |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Goat Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Goat Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Goat Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Goat Management Practices   * ID Techniques * Nutrition Research | TEKS: 130.10.c10 a-f  Obj: Learn importance of different Swine Management Practices   * ID Techniques * Nutrition Research |

**Mr. Borden’s Agricultural Science Lesson Plans**

**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 |

**Mr. Borden’s Agricultural Science Lesson Plans**

**5th Six Weeks**

**Week 5**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | 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 | 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: 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 | 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: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts |
| Livestock Production | TEKS: 130.7.c4a-e  Obj: Become aware of Basic Livestock Management Practices   * Swine Management Practices * Castration, dehorning, docking | TEKS: 130.7.c4a-e  Obj: Become aware of Basic Livestock Management Practices   * Swine Management Practices * Castration, dehorning, docking | TEKS: 130.7.c4a-e  Obj: Know positives and negatives to using farrowing crates in swine industry   * Swine Management Practices * Farrowing Crate Project | TEKS: 130.7.c4a-e  Obj: Know positives and negatives to using farrowing crates in swine industry   * Swine Management Practices * Farrowing Crate Project | TEKS: 130.7.c4a-e  Obj: Know positives and negatives to using farrowing crates in swine industry   * Swine Management Practices * Farrowing Crate Project |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.10.c10 a-f  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.10.c10 a-f  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.10.c10 a-f  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.10.c10 a-f  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques |

**Mr. Borden’s Agricultural Science Lesson Plans**

**5th Six Weeks**

**Week 6**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | 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 | TEKS:  Obj: |
| AG Mechanics | 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 | TEKS:  Obj: |
| Principles of AFNR | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS: 130.2.c2a-d  Obj: To begin inputting information for Greenhand FFA Degree   * Use chromebooks to create AET accounts * Record keeping note handouts | TEKS:  Obj: |
| Livestock Production | TEKS: 130.7.c4a-e  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.7.c4a-e  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.7.c4a-e  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS: 130.7.c4a-e  Obj: Basic Livestock Surgical Procedures   * Castration, Docking, Dehorning techniques | TEKS:  Obj: |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.10.c10 a-f  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.10.c10 a-f  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.10.c10 a-f130.10.c10 a-f  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS:  Obj: |

**Mr. Borden’s Agricultural Science Lesson Plans**

**5th Six Weeks**

**Week 6**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | 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 | 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: 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 | 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: 130.2.c12a-d  Obj: Be able to identify different livestock breeds.   * Beef Cattle Breeds PPT * Beef Cattle Breeds Notes | TEKS: 130.2.c12a-d  Obj: Be able to identify different livestock breeds.   * Beef Cattle Breeds PPT * Beef Cattle Breeds Notes | TEKS: 130.2.c12a-d  Obj: Be able to identify different livestock breeds.   * Swine Breeds PPT * Swine Cattle Breeds Notes | TEKS: 130.2.c12a-d  Obj: Be able to identify different livestock breeds.   * Swine Breeds PPT * Swine Cattle Breeds Notes | TEKS: 130.2.c12a-d  Obj: Be able to identify different livestock breeds.   * Swine/Cattle breeds quiz |
| Livestock Production | TEKS: 130.7.c4a-e  Obj: Learn difference between different OTC vaccines for livestock   * Common Livestock Vaccinations list | TEKS: 130.7.c4a-e  Obj: Learn difference between different OTC vaccines for livestock   * Common Livestock Vaccinations list | TEKS: 130.7.c4a-e  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.7.c4a-e  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.7.c4a-e  Obj: Learn difference between different vaccination methods   * Vaccination activity ,SQ, IM, IV |
| Advanced Animal Science | TEKS: 130.10.c11 a-h  Obj: be able to identify and treat different parasites in livestock   * ICEV Life Cycle * Parasite treatments presentation | TEKS: 130.10.c11 a-h  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.10.c11 a-h  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.10.c11 a-h  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt | TEKS: 130.10.c11 a-h  Obj: Learn difference between different vaccination methods   * Vaccination methods handout/ppt |