|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint |
| AG Mechanics | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads |
| Principles of AFNR | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Opening Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Opening Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Opening Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Opening Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Opening Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual |
| Livestock Production | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Swine   * Swine Breeds PPT * PPT notes handout * Swine Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Swine   * Swine Breeds PPT * PPT notes handout * Swine Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Swine   * Swine Breeds PPT * PPT notes handout * Swine Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Swine   * Swine Breeds PPT * PPT notes handout * Swine Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Swine   * Swine Breeds PPT * PPT notes handout * Swine Breed Project |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * ICEV video * ICEV notes packet | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * ICEV video * ICEV notes packet | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * ICEV video * ICEV notes packet | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * ICEV video * ICEV notes packet | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * ICEV video * ICEV notes packet |

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

**3rd Six Weeks**

**Week 1**

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

**3rd Six Weeks**

**Week 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint |
| AG Mechanics | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads | TEKS: 130.26.9d  Obj: Become proficient in SMAW processes in the flat position   * Pad of beads |
| Principles of AFNR | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Closing Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Closing Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Closing Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Closing Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual | TEKS: 130.2.c5a-c, 6a-b  Obj: Memorize Closing Ceremonies used in Parliamentary Procedure   * Grays Parli Pro Guide * Official FFA Manual |
| Livestock Production | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Poultry   * Poultry Breeds PPT * PPT notes handout * Poultry Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Poultry   * Poultry Breeds PPT * PPT notes handout * Poultry Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Poultry   * Poultry Breeds PPT * PPT notes handout * Poultry Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Poultry   * Poultry Breeds PPT * PPT notes handout * Poultry Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of Poultry   * Poultry Breeds PPT * PPT notes handout * Poultry Breed Project |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * Play dough project | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * Play dough project | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * Play dough project | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * Play dough project | TEKS: 130.10.c10 a-f  Obj: Identify the different parts of a ruminant’s entire digestive system   * Play dough project |

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

**3rd Six Weeks**

**Week 3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint |
| AG Mechanics | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project |
| Principles of AFNR | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems |
| Livestock Production | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of sheep   * sheep Breeds PPT * PPT notes handout * Sheep Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of sheep   * sheep Breeds PPT * PPT notes handout * Sheep Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of sheep   * sheep Breeds PPT * PPT notes handout * Sheep Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of sheep   * sheep Breeds PPT * PPT notes handout * Sheep Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of sheep   * sheep Breeds PPT * PPT notes handout * Sheep Breed Project |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Know the basic functions of the different parts of a ruminant’s digestive system   * ICEV assessments 1-5 | TEKS: 130.10.c10 a-f  Obj: Know the basic functions of the different parts of a ruminant’s digestive system   * ICEV assessments 1-5 | TEKS: 130.10.c10 a-f  Obj: Know the basic functions of the different parts of a ruminant’s digestive system   * ICEV assessments 1-5 | TEKS: 130.10.c10 a-f  Obj: Know the basic functions of the different parts of a ruminant’s digestive system   * ICEV assessments 1-5 | TEKS: 130.10.c10 a-f  Obj: Know the basic functions of the different parts of a ruminant’s digestive system   * ICEV assessments 1-5 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | TEKS:  Obj: | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint |
| AG Mechanics | TEKS:  Obj: | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project | TEKS: 130.26.9d  Obj: Become proficient cutting out holes/shapes to spec out of 1/8-1/4” mild steel   * Oxy Torch Cutting Assignment * First and last initial project |
| Principles of AFNR | TEKS:  Obj: | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems |
| Livestock Production | TEKS:  Obj: | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of goat   * goat Breeds PPT * PPT notes handout * goat Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of goat   * goat Breeds PPT * PPT notes handout * goat Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of goat   * goat Breeds PPT * PPT notes handout * goat Breed Project | TEKS: 130.7.c4a-e  Obj: Learn how to identify different breeds of goat   * goat Breeds PPT * PPT notes handout * goat Breed Project |
| Advanced Animal Science | TEKS:  Obj: | TEKS: 130.10.c10 a-f  Obj: Be able to read feed label and determine ingredient/percentages   * ICEV Feed Labels handout | TEKS: 130.10.c10 a-f  Obj: Be able to read feed label and determine ingredient/percentages   * ICEV Feed Labels handout | TEKS: 130.10.c10 a-f  Obj: Be able to read feed label and determine ingredient/percentages   * ICEV Feed Labels handout | TEKS: 130.10.c10 a-f  Obj: Be able to read feed label and determine ingredient/percentages   * ICEV Feed Labels handout |

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

**3rd Six Weeks**

**Week 4**

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

**3rd Six Weeks**

**Week 5**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint |
| AG Mechanics | TEKS: 130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes | TEKS: 130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes | TEKS: 130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes | TEKS: 130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes | TEKS: 130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes |
| Principles of AFNR | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems |
| Livestock Production | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: Be able to formulate a feed ration based on scenario   * ICEV formulate a feed ration handout | TEKS: 130.10.c10 a-f  Obj: Be able to formulate a feed ration based on scenario   * ICEV formulate a feed ration handout | TEKS: 130.10.c10 a-f  Obj: Be able to formulate a feed ration based on scenario   * ICEV formulate a feed ration handout | TEKS: 130.10.c10 a-f  Obj: Be able to formulate a feed ration based on scenario   * ICEV formulate a feed ration handout | TEKS: 130.10.c10 a-f  Obj: Be able to formulate a feed ration based on scenario   * ICEV formulate a feed ration handout |

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

**3rd Six Weeks**

**Week 6**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class | Monday | Tuesday | Wednesday | Thursday | Friday |
| AG Power and Fabrication | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | TEKS: 130.28.c5d  Obj: Become proficient in SMAW/GMAW processes in the 2F position   * Pad of beads * T- joint * Lap joint * Butt joint | * FINALS | * FINALS | * FINALS |
| AG Mechanics | TEKS:130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes | TEKS: 130.26.9d  Obj: Weld a butt joint that passes visual inspection   * Mild steel 2x4” * 7018 1/8” electrodes | * FINALS | * FINALS | * FINALS |
| Principles of AFNR | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | TEKS: 130.2.c5a-c, 6a-b  Obj: be able to conduct meeting from start to finish while disposing of multiple items of business   * Parliamentary guide * Example Practice Problems | * FINALS | * FINALS | * FINALS |
| Livestock Production | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project | TEKS: 130.7.c6a-e  Obj: Know the different parts of a ruminant’s digestive system   * Ruminant Digestion video * Ruminant digestions notes packet * Ruminant play dough project | * FINALS | * FINALS | * FINALS |
| Advanced Animal Science | TEKS: 130.10.c10 a-f  Obj: to know and understand the fundamentals of ruminant digestion   * ICEV assessments 1-5 | TEKS: 130.10.c10 a-f  Obj: to know and understand the fundamentals of ruminant digestion   * ICEV assessments 1-5 | * FINALS | * FINALS | * FINALS |