**FBISD – 1st 9 weeks: 2015-2016**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **August 24**  **First Day of Semester** | **25** | **26** | **27** | **28** |
| **31**  World Agriculture & Population: Seeking a Balance for Survival Unit  Notes & Vocabulary  World Agriculture Assessment  World Agriculture  Worksheet | **Sept 1**  World Agriculture & Population: Seeking a Balance for Survival Unit  Feed the Village  Activity  World  Agriculture Crossword | **2**  World Agriculture & Population: Seeking a Balance for Survival Unit  World  Agriculture Presentation Project | **3**  World Agriculture & Population: Seeking a Balance for Survival Unit  World  Agriculture Presentation Project | **4**  World Agriculture & Population: Seeking a Balance for Survival Unit  World  Agriculture Presentation Project Due |
| **7**  **Labor Day**  **No School** | **8**  Global Agriculture: Global Perspectives Unit  Notes & Vocabulary  Global Perspective Activity | **9**  Global Agriculture: Global Perspectives Unit  Global Perspectives Assessment | **10**  Global Agriculture: Global Perspectives Unit  Global Perspective Project | **11**  Global Agriculture: Global Perspectives Unit  Global Perspective Project Due |
| **14**  America the Bountiful: Part I - Horn of Plenty Unit  Notes & Vocabulary  America the Bountiful:  Part I - Horn of Plenty Assessment | **15**  America the Bountiful: Part I - Horn of Plenty Unit  Americas’ Food  Potato Famine | **16**  America the Bountiful: Part II – LandUnit  Notes & Vocabulary  America the Bountiful:  Part II - Land Assessment | **17**  America the Bountiful: Part II – LandUnit  Historic Agriculture  Figures Project | **18**  America the Bountiful: Part II – LandUnit  Historic Agriculture  Figures Project Due |
| **21**  America the Bountiful:  Part III - Swords & Plowshares Unit  Notes & Vocabulary  America the Bountiful:  Part III - Swords & Plowshares Assessment | **22**  America the Bountiful:  Part III - Swords & Plowshares Unit  Agriculture Inventions | **23**  America the Bountiful: Part IV – Torchlight Unit  Notes & Vocabulary  America the Bountiful: Part IV – Torchlight Assessment | **24**  America the Bountiful: Part IV – Torchlight Unit  Railroads Activity  George Washington Carver | **25**  **Fort Bend County Fair Day**  **No School** |
| **28**  America the Bountiful:  Part V - The Ever-Normal Granary Unit  Notes & Vocabulary | **29**  America the Bountiful:  Part V - The Ever-Normal Granary Unit  Notes & Vocabulary  America the Bountiful:  Part V - The Ever-Normal Granary  Assessment | **30**  America the Bountiful:  Part V - The Ever-Normal Granary Unit  “The Grapes of Wrath” Projec | **Oct 1**  America the Bountiful:  Part V - The Ever-Normal Granary Unit  “The Grapes of Wrath” Project | **2**  Homecoming Game  America the Bountiful:  Part V - The Ever-Normal Granary Unit  “The Grapes of Wrath” Project |
| **5**  America the Bountiful:  Part VI - Whereby We Thrive Unit  Notes & Vocabulary  America the Bountiful:  Part VI - Whereby We Thrive Assessment | **6**  America the Bountiful:  Part VI - Whereby We Thrive Unit | **7**  America the Bountiful:  Part VI - Whereby We Thrive Unit  Biotechnology Project | **8**  America the Bountiful:  Part VI - Whereby We Thrive Unit  Biotechnology Project | **9**  America the Bountiful:  Part VI - Whereby We Thrive Unit  Biotechnology Project Due |
| **12**  Introduction to Biotechnology Unit  Notes & Vocabulary  Animals in Biotechnology | **13**  Introduction to Biotechnology Unit  Notes & Vocabulary  Introduction to Biotechnology Assessment  Biotechnology Through the Ages | **14**  Introduction to Biotechnology Unit  Biotechnology Company Presentation | **15**  Introduction to Biotechnology Unit  Biotechnology Company Presentation | **16**  **End of 1st Nine Weeks**  Introduction to Biotechnology Unit  Biotechnology Company Presentation Due |

**FBISD – 2nd 9 weeks: 2015 - 2016**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **October 19**  Scientific Procedures & Safety Unit  Notes & Vocabulary  Safety Poster | **20**  Scientific Procedures & Safety Unit  Notes & Vocabulary  Dress for Lab Safety Success  Scientific Procedures & Safety Assessment | **21**  Scientific Procedures & Safety Unit  Science History Timeline & Great Discoveries in Science | **22**  Scientific Procedures & Safety Unit  Science History Timeline & Great Discoveries in Science | **23**  Scientific Procedures & Safety Unit  Science History Timeline & Great Discoveries in Science Due |
| 26 Blue & Gold Basics:  FFA Officers & Meetings Unit  Notes & Vocabulary | **27**  Blue & Gold Basics:  FFA Officers & Meetings Unit  FFA Officer Duties | **28**  Blue & Gold Basics:  FFA Officers & Meetings Unit  Notes & Vocabulary  Blue & Gold Basics:  FFA Officers Assessment | **29**  Blue & Gold Basics:  FFA Officers & Meetings Unit  Ceremonies Presentation | **30**  Blue & Gold Basics:  FFA Officers & Meetings Unit  Ceremonies Presentation |
| **Nov 2**  Fundamental Parliamentary Procedure Unit  Notes & Vocabulary  Quick Reference Cue Cards | **3**  Fundamental Parliamentary Procedure Unit  Notes & Vocabulary  Quick Reference Cue Cards  Meeting Plan Project | **4**  Fundamental Parliamentary Procedure Unit  Fundamental Parliamentary Procedure Assessment  Meeting Plan Project | **5**  Fundamental Parliamentary Procedure Unit  Meeting Plan Project | **6**  Fundamental Parliamentary Procedure Unit  Meeting Plan Project Due |
| **9**  Presentation Strategies & Tactics Unit  Notes & Vocabulary  Good vs. Bad | 10 Presentation Strategies & Tactics Unit  Notes & Vocabulary  Presentation Strategies & Tactics Assessment | **11**  Presentation Strategies & Tactics Unit  Presentation Development | **12**  Presentation Strategies & Tactics Unit  Presentation Development | 13 Presentation Strategies & Tactics Unit  Presentation Development Due |
| **16**  Written Communication Practices Unit  Notes & Vocabulary  Letter & Blog Activity | **17**  Written Communication Practices Unit  Notes & Vocabulary  Letter & Blog Activity Due  Editor’s Marks | **18**  Written Communication Practices Unit  Written Communication Practices Assessment  Editor’s Marks Due  Venn Diagram | **19**  Written Communication Practices Unit  Venn Diagram | **20**  Written Communication Practices Unit  Frontloading  Venn Diagram Due |
| **Thanksgiving Break 23-27** | | | | |
| **30**  Introduction to Professional Communication Unit  Notes & Vocabulary  Interview Activity | **Dec 1**  Introduction to Professional Communication Unit  Notes & Vocabulary  Memo!  Best in Class | **2**  Introduction to Professional Communication Unit  Introduction to Professional Communication Assessment  Script  Communication & Careers | **3**  Introduction to Professional Communication Unit  Communication & Careers | **4**  Introduction to Professional Communication Unit  Communication & Careers Due |
| **7**  Review for Finals | **8**  Review for Finals | **9**  Review for Finals | **10**  Review for Finals | **11**  Review for Finals |
| **14**  **Semester Exams** | **15**  **Semester Exams** | **16**  **Semester Exams** | **17**  **Semester Exams** | **18**  **Semester Exams**  **End 2nd Nine Weeks**  **End 1st Semester** |

**FBISD – 3rd 9 weeks: 2015 – 2016**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **Jan 4**  **Campus Staff Dev. & Work Day**  **Student Holiday** | **5**  **First Day of 2nd Semester** | **6** | **7** | **8** |
| 11 External Anatomy of Livestock: Terms & Terminology Unit  Notes & Vocabulary  Skin Graft | **12**  External Anatomy of Livestock: Terms & Terminology Unit  Notes & Vocabulary  Anatomical Terms of Location | **13**  External Anatomy of Livestock: Terms & Terminology Unit  External Anatomy of Livestock: Terms & Terminology Assessment  Animal Diagram Poster  External Anatomy of Livestock Brochure | **14**  External Anatomy of Livestock: Terms & Terminology Unit  Animal Diagram Poster  External Anatomy of Livestock Brochure | **15**  External Anatomy of Livestock: Terms & Terminology Unit  Animal Diagram Poster Due  External Anatomy of Livestock Brochure Due |
| **18**  **MLK**  **Holiday** | **19**  Livestock Breed Identification: Swine Unit  Study Buddy Flashcards | **20**  Livestock Breed Identification: Swine Unit  Livestock Breed Identification: Swine Assessment  Match Up  Lost & Found | **21**  Livestock Breed Identification: Swine Unit  Purebred Tradition | **22**  Livestock Breed Identification: Swine Unit  Purebred Tradition |
| **25**  Livestock Breed Identification: Goats Unit  Notes & Vocabulary  Breed Match | **26**  Livestock Breed Identification: Goats Unit  Notes & Vocabulary  Livestock Breed Identification: Goats Assessment  Breed Inventor | **27**  Livestock Breed Identification: Goats Unit  Breed Timeline & Breed Presentation | **28**  Livestock Breed Identification: Goats Unit  Breed Timeline & Breed Presentation | 29 Livestock Breed Identification: Goats Unit  Breed Timeline & Breed Presentation Due |
| **Feb 1**  Livestock Breed Identification: Cattle Unit  Notes & Vocabulary  Board Races | **2**  Livestock Breed Identification: Cattle Unit  Notes & Vocabulary  Board Races  Cross It Up | **3**  Livestock Breed Identification: Cattle Unit  Notes & Vocabulary  Cross It Up Due  Graffiti Review  Livestock Breed Identification: Cattle Assessment | **4**  Livestock Breed Identification: Cattle Unit  History Report | 5  Livestock Breed Identification: Cattle Unit  History Report Due |
| **8**  Livestock Breed Identification: Sheep Unit  Notes & Vocabulary  Milk-Meat-Fiber | **9**  Livestock Breed Identification: Sheep Unit  Notes & Vocabulary  Milk-Meat-Fiber Due | **10**  Livestock Breed Identification: Sheep Unit  Notes & Vocabulary  Breed Review  Livestock Breed Identification: Seep Assessment | **11**  Livestock Breed Identification: Sheep Unit  Wool Character | **12**  Livestock Breed Identification: Sheep Unit  Wool Character  **Student Early Release**  **Professional Learning** |
| **15**  **District Staff Development Day**  **Student Holiday** | **16**  Basic Animal Science Unit  Notes & Vocabulary  Animal By-Products | **17**  Basic Animal Science Unit  Notes & Vocabulary  Animal Reproduction  Basic Animal Science Assessment | **18**  Basic Animal Science Unit  Animal Evaluation | **19**  Basic Animal Science Unit  Animal Evaluation Due |
| **22**  Livestock Judging Fundamentals Unit  Notes & Vocabulary  Ideal Animal | **23**  Livestock Judging Fundamentals Unit  Notes & Vocabulary  Selection Criteria | **24**  Livestock Judging Fundamentals Unit  Notes & Vocabulary  Reasons  Livestock Judging Fundamentals Assessment | **25**  Livestock Judging Fundamentals Unit  Livestock Judging Contest | **26**  Livestock Judging Fundamentals Unit  Livestock Judging Contest Due |
| **29**  Hot Topics - Animal Welfare Unit  Notes & Vocabulary  Learning from the Past | **Mar 1**  Hot Topics - Animal Welfare Unit  Notes & Vocabulary  Hot Topic Implications | **2**  Hot Topics - Animal Welfare Unit  Hot Topic Implications Due | **3**  Hot Topics - Animal Welfare Unit  Where are they Now? | **4**  Hot Topics - Animal Welfare Unit  Where are they Now? Due |
| **7**  Hot Topics - Antibiotic Use in Food Unit  Notes & Vocabulary  Learning from the Past | **8**  Hot Topics - Antibiotic Use in Food Unit  Notes & Vocabulary  Hot Topic Implications | **9**  Hot Topics - Antibiotic Use in Food Unit  Hot Topic Implications Due | **10**  Hot Topics - Antibiotic Use in Food Unit  Where are they Now? | **11**  **End of 3rd Nine Weeks**  Hot Topics - Antibiotic Use in Food Unit  Where are they Now? Due |
| **Spring Break: March 14-18** | | | | |

**FBISD – 4th 9 weeks: 2015 – 2016**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **21**  Anatomy of Plants Unit  Notes & Vocabulary  Plant Cell Structure  3-D Diagram | **22**  Anatomy of Plants Unit  Notes & Vocabulary  Plant Part Presentation  Plant Part Presentation  3-D Diagram | **23**  Anatomy of Plants Unit  Notes & Vocabulary  Flower Part Identification  Leaf Structure  3-D Diagram | **24**  Anatomy of Plants Unit  Notes & Vocabulary  Fruit Types  3-D Diagram | **25**  **Good Friday**  **No School** |
| **28**  Anatomy of Plants Unit  Anatomy of Plants Assessment  3-D Diagram Due | **29**  Plant Genetics Unit  Notes & Vocabulary  Plant Reproduction | **30**  Plant Genetics Unit  Notes & Vocabulary  Plant Reproduction Due | **31**  Plant Genetics Unit  Notes & Vocabulary  Mitosis  Plant Genetics Assessment | April 1 Plant Genetics Unit  Mitosis Due  Probability Theory |
| **4**  Plant Genetics Unit  Notes & Vocabulary  Technologies in Agriculture | **5**  Plant Genetics Unit  Notes & Vocabulary  Cross Breeding Plants | **6**  Plant Genetics Unit  Cross Breeding Plants Due  Agricultural Biotechnology  Plant Genetics Assessment | **7**  Plant Genetics Unit  Agricultural Biotechnology | **8**  Plant Genetics Unit  Agricultural Biotechnology Due |
| **11**  Fertilizers & the Environment Unit  Notes & Vocabulary  Types of Fertilizer | **12**  Fertilizers & the Environment Unit  Notes & Vocabulary  Record Keeping Regulations  Fertilizers & the Environment Assessment | **13**  Fertilizers & the Environment Unit  Environmental Concerns  Determining the Correct Fertilizer | **14**  Fertilizers & the Environment Unit  Determining the Correct Fertilizer Due | **15**  **District Staff Development Day**  **Student Holiday** |
| **18**  Pesticides & Herbicides Unit  Notes & Vocabulary  Pesticides & Herbicides Crossword | **19**  Pesticides & Herbicides Unit  Notes & Vocabulary  OSHA Standards | **20**  Pesticides & Herbicides Unit  OSHA Standards  Pesticides & Herbicides Assessment | **21**  Pesticides & Herbicides Unit  OSHA Standards | 22 Pesticides & Herbicides Unit  OSHA Standards Due |
| **25**  Field Trip: Dig It! The Secrets of Soil Unit  Notes & Vocabulary  Soil Horizons  Soil Texture | **26**  Field Trip: Dig It! The Secrets of Soil Unit  Notes & Vocabulary  Soil Orders  State Soils | **27**  Field Trip: Dig It! The Secrets of Soil Unit  Notes & Vocabulary  Importance of Soil  Soils Presentation | **28**  Field Trip: Dig It! The Secrets of Soil Unit  Field Trip: Dig It! The Secrets of Soil Unit  Assessment  Soils Presentation | **29**  Field Trip: Dig It! The Secrets of Soil Unit  Soils Presentation Due |
| **May 2**  Introduction to Irrigation Unit  Notes & Vocabulary  Irrigation Methods | **3**  Introduction to Irrigation Unit  Notes & Vocabulary  Chemigation & Fertigation | **4**  Introduction to Irrigation Unit  Notes & Vocabulary  New Irrigation Technology  Irrigation Systems | **5**  Introduction to Irrigation Unit  New Irrigation Technology Due  Irrigation Systems | **6**  Introduction to Irrigation Unit  Irrigation Systems Due |
| **9**  Introduction to Irrigation Unit  Notes & Vocabulary  Irrigation System Budget  Irrigation Model | **10**  Introduction to Irrigation Unit  Notes & Vocabulary  Irrigation System Budget  Irrigation Model | **11**  Introduction to Irrigation Unit  Irrigation System Budget  Irrigation Model | **12**  Introduction to Irrigation Unit  Irrigation System Budget Due  Irrigation Model Due | **13**  Introduction to Irrigation Unit  Introduction to Irrigation Assessment |
| **16**  Benefits of the Horticulture Industry Unit  Notes & Vocabulary  Benefits of the Horticulture Industry Crossword | **17**  Benefits of the Horticulture Industry Unit  Notes & Vocabulary  Benefits of the Horticulture Industry Assessment | **18**  Benefits of the Horticulture Industry Unit  Benefits of the Horticulture Industry Project | **19**  Benefits of the Horticulture Industry Unit  Benefits of the Horticulture Industry Project | **20**  Benefits of the Horticulture Industry Unit  Benefits of the Horticulture Industry Project Due |
| **23**  Finals Review | **24**  Finals Review | **25**  Finals Review | **26**  Finals Review | **27**  **Semester Exams** |
| **30**  **Memorial Day**  **No School** | **31**  **Semester Exams** | **Jun 1**  **Semester Exams** | **2**  **Semester Exams**  **End 4th Nine Weeks**  **End 2nd Semester** | **3**  **Teacher Work Day** |