| [◄ Aug 2019](#August_2019" \o "Jump to Aug 2019) | **September 2019** | | | | | [Oct 2019 ►](#October_2019" \o "Jump to Oct 2019) | |
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| **Sun** | **Mon** | **Tue** | **Wed** | **Thu** | **Fri** | | **Sat** | |
| 1 | 2 Labor Day  **X** | 3 SHORT PERIODS (Advisory-40 min pd)  **Summer Vocab Quiz**  **Intro to Ms. Day; Review Syllabus; Collect Summer work; hand out text books** | 4 SHORT PERIODS (Rules Meeting-43 min pds)  **Review Basic Chemistry Activity with Class Discussion**  **Lecture #2: Water & Its Properties (using Water Kit)** | 5 SHORT PERIODS (Rules Meeting 43 min pds)  **Water Property Modeling and Stations**  **Activity (DAY 1)** | 6 SHORT PERIODS (Rules Meeting- 43 min pds)  **Water Property Modeling and Stations Activity (DAY 2)**  **Lecture #3:**  **Functional Groups** | | 7 | |
| 8 | 9  **Bellringer: Functional Groups**  **Lecture #4: Macromolecules (Carbohydrates and Lipids)**  **Macromolecule Paper Modeling Lab**  **(DAY 1-Carbs and Lipids)** | 10  **Lecture #4: Macromolecules (Proteins)**  **Protein Modeling Lab-**  **DAY 1** | 11 SHORT PERIODS (Advisory)  **Protein Modeling Lab-**  **DAY 2**  **Macromolecule Paper Modeling Lab**  **(DAY 2- Proteins)** | 12  **Lecture #4: Macromolecules**  **(Nucleic Acids)**  **Finish Macromolecule Paper Modeling Lab**  **(DAY 3- Nucleic Acids)**  **Review Macromolecules Worksheet** | 13  **White board review of shapes**  **Lecture #5: Enzymes, Denaturation and inhibition**  **Review Worksheet** | | 14 | |
| 15 | 16 AFTER SCHOOL TUTORING BEGINS  **Vocab Quiz on Functional Groups and Macromolecules**  **Enzyme Modeling Lab** | 17  **Paperose Lab Activity**  **and**  **Discussion including determining rates** | 18  **Mini-Lecture #6: Scientific Method**  **Review worksheets on Scientific Method vocabulary and CER**  **Review Lab Report/APA Format - What’s included, etc…** | 19  **Pre-Lab PPT for Lab #1: Enzyme Catalysis and Demo Lab setup**  **(Work on designing experiment)**  **Start pre-lab questions if time** | 20  **Pre-Lab Quiz**  **AP Lab #1: Enzyme**  **Catalysis Lab** **(DAY 1-Establish Baseline for Reaction)** | | 21 | |
| 22 | 23 Fall begins  **AP Lab #1:**  **Enzyme Catalysis Lab**  **(DAY 2- Finish Baseline and complete test group)**  **Learn how to Create Tables and Graphs using Computer cart** | 24  **Create “Results and Analysis” and “Conclusion” for Lab #1: Enzyme Catalysis using computer cart**  **Start My AP Classroom on Biochemistry questions**  **\*\*Sign up with computer cart** | 25 SHORT PERIODS (Advisory)  **Post-Lab Quiz**  **Review Unit Test Formats**  **Practice Essay and Peer Grading** | 26  UNIT #1 EXAM  ON  BIOCHEMISTRY | 27  **Introduce Test Corrections; Go over commonly missed ?’s**  **Lecture #7: Intro to Cells**  **Cell Coloring Worksheet**  **(complete for HW)** | | 28 | |
| 29 | 30  **Lecture #8:**  **Lecture on Organelles (structure & function) & Endosymbiosis**  **Review Worksheets on Organelles** |  | | | | | | |

| [◄ Sep 2019](#September_2019) | **October 2019-REVISED** | | | | | [Nov 2019 ►](#November_2019" \o "Jump to Nov 2019) |
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|  |  | 1  **White Board Activity on Organelles**  **(structure & Function)**  **(\*\*goes with review worksheet on Cell Organelles)**  **Finish Lecture #9: Cell Size**  **Complete Review Worksheets on Cell Size** | 2  **Quiz on Cells & Organelles**  **Design a Cell Membrane**  **3D Model Activity**  **(DAY 1)** | 3  **Design a Cell Membrane**  **3D Model Activity**  **(DAY 2)**  **Lecture #10: Cell Membranes** | 4  **Bellringer on Membranes**  **Lecture #10: Cell Transport (Diffusion/Osmosis)**  **Complete Osmosis Review worksheets and look at demo kits** | 5 |
| 6 | 7  **Lecture #10: Cell Transport**  **(Faciltated and Active Transport)**  **Pre-Lab PPT for Lab #2: Osmosis**  **Students make group** **hypotheses for Lab #2: Osmosis**  **Assign parts for each lab group member** | 8  **Pre-Lab Quiz**  **Lab #2: Osmosis**  **(Day 1- Complete PART 2 and collect class data Set up PART 3)**  **\*\*Teacher will cut potato cores** | 9 SHORT PERIODS (Advisory-40 min pds)  **Lab #2: Osmosis**  **(Day 2- Finish PART 3- collect individual and class data)**  **Post Lab PPT and discussion**  **(practice making graph)**  **Practice Water Potential Problems with graphs** | 10  **Post-Lab Quiz**  **Work on Lab Report or AP Classroom** | 11  UNIT EXAM #2 ON CELLS and CELL TRANSPORT | 12 |
| 13 | 14 Columbus Day  **X** | 15  **Work on**  **Lab Report for Lab #2**  **(GO TO LIBRARY 1st PD ONLY)**  **Go over commonly**  **missed ?’s** | 16  **Chromatin**  **DNA/Histone**  **Modeling Lab Activity**  **(PART 1 and PART 2)** | 17  **Chromosomes and Chromosome # and Karotypes**  **Review worksheets** | 18  **Cell Cycle & Mitosis**  **Review Worksheets on Chromosomes, Cell Cycle/Mitosis** | 19 |
| 20 | 21  **Lab #4: Mitosis**  **and Microscopes** | 22  **Review Cell Cycle & Chromosomes** | 23 SHORT PERIODS (Advisory)  **Watch cancer videos**  **Cell Cycle Regulation** | 24  **POGIL Review Cell**  **Regulation Worksheet** | 25  **Review** | 26 |
| 27 | 28  **Meiosis**  **Review Meiosis Drawings** | 29  **Review** | 30  **Review** | 31 Halloween  **Review** |  | |

| [◄ Oct 2019](#October_2019) | **November 2019-REVISED** | | | | | [Dec 2019 ►](#December_2019" \o "Jump to Dec 2019) |
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|  |  |  |  |  | 1  **Review DNA (Chromatin vs Chromosomes), Chromosome Structure, Chromosome Number and Cell Cell Cycle** | 2 |
| 3 Daylight Saving Time Ends | 4  **LARGE Quiz**  **Chromosomes/Chromatin, Cell Cycle and Mitosis**  **Review Meiosis**  **(including White Board Activity)** | 5  **Review Cancer and Cell Regulation**  **AP Lab #3: Cell Division and Microsocpes (DAY 1)** | 6 SHORT PERIODS (Advisory)  **AP Lab #3: Cell Division and Microsocpes (DAY 2)**  **TABOO Review**  **AP Classroom** | 7  UNIT EXAM #3 ON CELL DIVISION AND REGULATION | 8 No Class (Teacher Institute Day)  **X** | 9 |
| 10 | 11 Veterans Day  **X** | 12  **Commonly missed ?’s**  **Lecture #11: Introduction to Cell Communication and Signal Transduction**  **TED Talk on Quorem Sensing** | 13  **Communication**  **Modeling Activity (DAY 1)** | 14 NO SCHOOL (Report Card Pickup/Conferences)  **X** | 15 -PEP Rally (35 min classes)  **Communication**  **Modeling Activity (DAY 2)**  **Lecture #12: Details of Cell Communication and Signal Transduction**  **Review Caffine Article/worksheet** | 16 |
| 17 | 18  **Quiz on Cell Communication**  **Lecture #13: Feedback mechanisms**  **POGIL Review Worksheet** | 19  **Review POGILs from yesterday**  **PPT Lecture on**  **Endocrine System**  **Review Worksheet** | 20 SHORT PERIODS (Advisory)  **Calling All Drs Endocrine Disorder Activity**  **Lecture #14: Start Nervous System**  **(Introduction to System)** | 21  **Lecture #14: Finish** **Nervous System**  **(Action Potentials and Passing Signals)**  **Review Worksheet** | 22  **Nervous System**  **Activity or POGILs**  **Lecture #15: Immune System and Cell Communication** | 23 |
| 24 | 25  **Immune System**  **Activity or POGILs**  **AP Classroom (if time)** | 26  UNIT #4 Exam on Cell Cycle, Cell Communcation and Body Systems | 27  **Commonly Missed Questions**  **Video Review on Energy/ Thermodynamics**  **ATP Modeling Activity** | 28 Thanksgiving Day  **X** | 29 Thanksgiving Break  **X** | 30 |

| [◄ Nov 2019](#November_2019) | **December 2019-**REVISED | | | | | [Jan 2020 ►](https://www.wincalendar.com/Holiday-Calendar/January-2020" \o "January 2020) |
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| 1 | 2  **Bellringer: Color mitochondria**  **Lecture #16: Cell Respiration: Introduction to Glycolysis and Krebs Cycle with animations**  **Complete Review worksheets**  **(e**x: **POGIL)** | 3  **Lecture #17: Cell Respiration-ETC**  **Draw Cell Respiration in pairs; review as class**  **\*\*Cut pieces for ETC simulation** | 4 SHORT PERIODS (Advisory)  **ETC Simulation Activity & oral quiz in small group discussion** | 5  **Tylenol Killer Cyanide Case Study**  **Rigor Mortis Case Study**  **Lecture #18: Fermentation** | 6  **Cellular Respiration**  **Virtual Lab**  **Lecture #19: Photosynthesis- Intro to Light Rxns** | 7 |
| 8 | 9  **Quiz on Cellular Respiration Vocab and Stages**  **Lecture #20: Light Rxns in Detail** | 10  **Bellringer: Review Worksheet/Draw Photosynthesis**  **(Chemiosmosis in thylakoid)**  **Light Reactions Modeling Activity and Assessment questions** | 11  **Light Reactions Modeling Activity and Assessment questions**  **(Day 2)…Discuss Cyclic e- flow**  **Lecture #21: Photosynthesis-Dark Rxns (PART 3)**  **Review Worksheet** | 12  **Pre-Lab Discussion on Lab #3: Cellular Respiration and Photosynthesis- Design lab**  **~~Start pre-lab questions if time~~** | 13  **Pre-Lab Quiz**  **Lab #4: Cellular Respiration and Photosynthesis** | 14 |
| 15 | 16  **Quiz on Photosynethsis**  **(Light/Dark Rxns)**  **Lecture #22: C4/CAM**  **Review Worksheet**  **C3 vs C4 vs CAM plants**  **Review Worksheet** | 17 -SAT Testing (pds 36 min)  **~~Post-Lab Quiz~~**  **Introduce Ornament Contest**  **AP Classroom or Work on Lab Report** | 18 SHORT PERIODS (Advisory)  **Build and Hang Ornaments**  **(Build Ornaments)**  **Venn Diagram Review (if time)** | 19  UNIT EXAM #3 ON CELL ENERGETICS | 20 SHORT PERIODS (Special Bell Schedule)  **Commonly Missed ?’s (Brief)**  **Ornament**  **Contest (Judge Ornaments)**  **Winter Break Holiday Party ☺** | 21 |
| 22 | 23 Winter Break  **X** | 24 Winter Break  **X** | 25 Christmas  Winter Break  **X** | 26 Winter Break  **X** | 27 Winter Break  **X** | 28 |
| 29 | 30 Winter Break  **X** | 31 Winter Break  **X** |  | | | |

| [◄ Dec 2019](https://www.wincalendar.com/Holiday-Calendar/December-2019" \o "December 2019) | **January 2020** | | | | | [Feb 2020 ►](#February_2020" \o "Jump to Feb 2020) |
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|  |  |  | 1 New Year's Day  Winter Break  **X** | 2  **Cracking the Code of Life Video**  **(~100 min) with movie questions**  **(DAY 1)** | 3  **DNA Extraction Lab**  **Cut out Shapes for DNA Paper Lab**  **Video: Secret of Photo 51** | 4 |
| 5 | 6  **Lecture: Intro to DNA’s History & Function**  **DNA Paper Lab (DAY 1)** | 7  **DNA Paper Lab (DAY 2)**  **Review Worksheet on DNA Structure** | 8 SHORT PERIODS (Advisory)  **Race to the Double Crossword Review**  **Lecture on DNA Replication** | 9  **DNA Replication Simulation Modeling Lab**  **Kahoot Review** | 10  **Quiz on DNA History, Structure & Replicaiton**  **Lecture: RNA and Transcription with Animations** | 11 |
| 12 | 13  **Review Transcription Worksheet**  **Lecture: Translation with**  **Animations** | 14  **Basic Review Worksheet**  **POGIL Review Worksheet** | 15  **Foglia Gene Expression Modeling Activity**  **(DAY 1)** | 16  **Foglia Gene Expression Modeling Activity**  **(DAY 2)**  **Patch Match Review** | 17  **Quiz on Transcription and Translation**  **Lecture on Mutations**  **POGIL Mutation Worksheet** | 18 |
| 19 | 20 Martin Luther King Jr.  **X** | 21  **Watch Pocket Mouse HHMI Video**  **HHMI Rock Pocket Mouse Mutations Lab Activity**  **(PART 1: Video and PART 2: Worksheets)** | 22 SHORT PERIODS (Advisory)  **Finish HHMI Activity and discuss**  **Gene Editing Point Mutations Article Actvity**  **Review Crossword Relay or TABOO review** | 23  UNIT EXAM #5  ON CENTRAL DOGMA, REPLICATION and MUTATIONS | 24  **Commonly Missed Questions**  **Review for Final Exams** | 25 |
| 26 | 27  FINAL EXAMS | 28  FINAL EXAMS | 29  FINAL EXAMS | 30  **Commonly Missed Questions on Final Exams**  **Dragon Genetics Activity**  **PPT Lecture on Introduction to Mendel** | 31 No Classes- School Improvement Day  **X** |  |

| [◄ Jan 2020](#January_2020) | **February 2020-REVISED** | | | | | [Mar 2020 ►](#March_2020" \o "Jump to Mar 2020) |
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| 2 Groundhog Day | 3  **Lecture on Intro to Mendel and Monohybrids**  **Monohybrid Worksheets**  **Start HHMI Using Genetic Crosses to Analyze Stickleback Fish**  **(PART 1)-**Video | 4  **Finish HHMI Using Genetic Crosses to Analyze Stickleback Fish**  **(PART 1)**  **Monohybrid White Board Practice Problems Contest** | 5  **Lecture on Dihybrids**  **Dihybrid Worksheets #1 (big Square and 2 squares)**  **Dihybrid Challenge Contest** | 6  **Review Short Cuts**  **Dihybrid Worksheets #3**  **(No Squares)**  **Lecture on Chi Square with 2 practice problems** | 7 SHORT PERIODS (Advisory)  **Practice Chi Square practice problems**  **Corn Lab** | 8 |
| 9 | 10  **Quiz on Genetics Vocabulary, Monohybrids and Dihybrids (Mendelian Genetics ONLY)**  **Chi Square White Board Activity** | 11  **Lecture on Non Mendelian Genetics**  **Blood Lab (Day 1)** | 12  **Blood Lab (Day 2)**  **Lecture on Gene & Sex Linkage**  **Review Worksheets Sex Linkage (with P Squares)** | 13  **Quiz on Chi Square**  **Lecture on**  **Eukaryotic Gene Mapping with Practice Problems** | 14 Valentine's Day  **Eukaryotic Gene Mapping Practice Problems**  **Non-Mendelian/Sex linkage/Big Problems**  **Challenge**  **Contest** | 15 |
| 16 | 17 Presidents Day  **X** | 18  **Quiz on Non-Mendelian/Sex Linkage Genetics** | 19 SHORT PERIODS (Advisory)  **Lecture on Pedigrees & Human Disorders**  **Pedigree Practice Worksheets** | 20  **HHMI Pedigree Analysis**  **And Lactose Intolerance Activity** | 21  UNIT EXAM #6  ON HEREDITY | 22 |
| 23 | 24 **Commonly Missed ?’ s** **Lecture on Intro to Biotechnology & Plasmids/ Restriction enzyme**  **Restriction Enzyme WS # 1 and 2** | 25  **Gene Cloning Paper Lab in small groups (DAY 1)**  **Lecture on Gel Electrophoresis** | 26  **Review Worksheet on Restriction Enzymes and Gels WS #3**  **VERY SHORT Lecture on Plasmid Mapping**  **Practice problems on Plasmid**  **Mapping-Some Teacher led**  **(DAY 1)** | 27 -Ms. Day at PD meeting in school  **More Plasmid Mapping Practice**  **(DAY 2)**  **Bacterial Transformation**  **Virtual Pre- Lab** | 28  **Quiz on Gene Cloning, Transformation and Plasmid Mapping**  **PRE-LAB Review for AP Lab: pGLO (PPT Lecture & equipment demo)** | 29 |

| [◄ Feb 2020](#February_2020) | **March 2020** | | | | | [Apr 2020 ►](#April_2020" \o "Jump to Apr 2020) |
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| 1 | 2  **Pre-Lab Quiz Bacterial Transformation Lab**  **AP Lab: pGLO Bacterial Transformation (DAY 1)** | 3  **AP Lab: pGLO Bacterial Transformation (DAY 2)**  **Lecture on Stem Cells and Additional Biotechnology Techniques (Ex: PCR)** | 4 SHORT PERIODS (Advisory)  **Post-Lab Quiz Bacterial Transformation Lab**  **Pre-Lab 5: Gel Electrophoresis Practice Making Gels & Loading Gels**  **Review Pre-Lab for Gel Electrophoresis** | 5 I-DAYS  **Netflix Series**  **“Unnatural Selection”** | 6 I-DAYS  **PCR Virtual Lab**  **Cracking Your Code Video**  **(54 min) with movie questions** | 7 |
| 8 Daylight Saving Begins | 9  **Pre-Lab Quiz Gel Electrophoresis Lab**  **AP Lab: Gel Electrophoresis**  **(DAY 1- Load gels)**  **Practice Graphing Worksheet** | 10  **AP Lab: Gel Electrophoresis**  **(DAY 2- Read Gels)**  **CRISPR Videos and Worksheet** | 11  **Post-Lab Quiz Gel Electrophoresis Lab**  **CRISPR Lab**  **Activity (?)** | 12  UNIT EXAM #7  ON BIOTECHNOLOGY | 13  **Brief Commonly Missed ?’s**  **Watch “Viral Evolution” youtube video (42 min)**  **Brief Lecture on**  **Bacterial Genetics** | 14 |
| 15 | 16  **Lecture on Bacterial Operons**  **Review Operon Worksheets**  **(POGIL)** | 17 Saint Patrick's Day  **Modeling Operons Lab** | 18 SHORT PERIODS (Advisory)  **Lecture on Eukaryotic Gene Expression & Switches/Enhancers**  **Review Worksheet** | 19  **Watch Video**  **Modeling the Regulatory Switches of the Pitx1 Gene in Stickleback Fish** | 20 Spring Begins  **Lecture on Eukaryotic Gene Expression: Epigenomics, RNAi animation and Post translational Modifications**  **PBS Video on RNAi**  **Ghost in Your Genes Video** | 21 |
| 22 | 23  UNIT EXAM #8  ON GENE EXPRESSION | 24  **Commonly Missed ?’s**  **(only 20 min)**  **Lecture on Darwin and Natural Selection with video clips**  **Review Natural Selection Worksheet** | 25  **HHMI: Pedigree and Chi Square Worksheets** | 26  **Lecture on Modes of Natural Selection and Evidences of Evolution**  **Evidences of Evolution Lab** | 27  **Lecture on Hardy Weinberg Equations (PART 1)**  **Practice Hardy Weinberg Problems Worksheets** | 28 |
| 29 | 30  **HW White Board Activity**  **Lecture on Hardy Weinberg Criteria (PART 2)**  **Hardy Weinberg Pre-Lab Activity with Computer Cart (finish for HW)** | 31  **Pre-Lab #6: Population Genetics Quiz**  **Lab #6: Population Genetics/Hardy Weinberg Lab**  **(Data Collection)** |  | | | |

| [◄ Mar 2020](#March_2020) | **April 2020** | | | | | [May 2020 ►](#May_2020" \o "Jump to May 2020) |
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|  |  |  | 1 SHORT PERIODS (Advisory- 40 min pds)  **Quiz on Darwin & Hardy Weinberg**  **Post Lab #6: Population Genetics/Hardy Weinberg Lab (DIsucssion of Results)**  **Chi Square and HW Weinberg Worksheet** | 2  **Post-Lab #6: Population Genetics Quiz**  **Lecture on Speciation and Reproduction Barriers**  **Review Worksheet** | 3 -Ms. Day off  **Phylogeny “What Does a T-Rex Taste Like?” Computer Activity**  **Computer Cart** | 4 |
| 5 | 6 SPRING BREAK  **X** | 7 SPRING BREAK  **X** | 8 SPRING BREAK  **X** | 9 SPRING BREAK  **X** | 10 Good Friday; SPRING BREAK  **X** | 11 |
| 12 Easter | 13  **Lecture on Phylogeny**  **Review worksheets**  **POGIL Cytochrome C Lab** | 14 SAT TESTING  **X** | 15 SHORT PERIODS (Advisory)  **Quiz on Speciation & Phylogeny vocab**  **AP Classroom** | 16  UNIT EXAM #9  ON EVOLUTION | 17 No Classes-School Improvement Day  **X** | 18 |
| 19 | 20  **Commmonly Missed ?’s**  **Lecture on**  **Behavioral Ecology and Review Worksheet** | 21  **Lecture on Population Ecology**  **Review worksheet on Population Graphs**  **Review Equations and complete Calculations Worksheets** | 22 SHORT PERIODS (Advisory)  **Lecture on**  **Community Ecology and Ecosystems**  **Review Game** | 23 No Classes-Report Card Pickup Day  **X** | 24 SENIOR CHECKOUT DAYS (1, 2, 7, 8 pds)  **Food Webs/**  **Food Chains Activity** | 25 |
| 26 | 27  **Lecture on Geochemical cycles**  **Review Worksheets Geochemical cycles**  **Pre-Lab #10: Dissolved Oxygen** | 28  **Pre-Lab Quiz on Lab #10**  **Lab #10: Dissolved Oxygen Lab**  **(DAY 1-Part A and**  **Part B set up)** | 29  **Lab #11: Dissolved Oxygen Lab**  **(DAY 2- Finish Part B, collect class data and class discussion)**  **\*\*Work on Formal Lab Report** | 30  UNIT EXAM #10  ON ECOLOGY |  | |

| [◄ Apr 2020](#April_2020) | **May 2020** | | | | | [Jun 2020 ►](#June_2020" \o "Jump to Jun 2020) |
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|  |  |  |  |  | 1  **Commmonly Missed ?’s**  **REVIEW FOR AP EXAM**  **(DAY 1):**  **Practice Exam #1 MULTIPLE CHOICE (individually)** | 2 |
| 3 | 4  **REVIEW FOR AP EXAM (DAY 1):**  **Practice Exam #2 MULTIPLE CHOICE (individually)** | 5  **REVIEW FOR AP EXAM**  **(DAY 2):**  **Practice Calculations**  **(IN GROUPS)** | 6  **REVIEW FOR AP EXAM**  **(DAY 3):**  **Practice Exam #3**  **(IN GROUPS)** | 7  LECTURE FINAL  EXAM  **(PART 1: Multi Choice/Calcs)**  \*\*NOTE: If you have an AP Exam on this day, you MUST make up this final sometime THIS WEEK | 8  **Review Final Exam MC/Calcs**  **Essay Practice**  **(from Final Exam)** | 9 |
| 10 Mother's Day | 11  AP BIOLOGY EXAM  8:00 am ☺ | 12  Watch “The Count of Monte Cristo” | 13 SHORT PERIODS (Advisory)  Watch “The Counte of Monte Cristo”  Watch “Something the Lord Made” with movie questions | 14  Watch “Something the Lord Made” with movie questions | 15  Watch “Blackfish” with movie questions | 16 |
| 17 | 18  **Lecture on Digestive System**  **Review Worksheet** | 19  **Digestive System Project**  **Lecture on Respiratory System**  **Review Worksheet** | 20 SHORT PERIODS (Advisory)  **Lecture on Circulatory System**  **Review Worksheet** | 21  **Lecture on Excretory Systems/Kidneys**  **Kidney Lab Simluation** | 22 Special Bell Schedule (130 min TOTOAL; 45 min pds)  **Pre-Lab Pig**  **Webquest** | 23 |
| 24 | 25 Memorial Day  **X** | 26  **PRE- LAB PIG DISSECTION**  **(Get pig; go over materials and clean up)**  **PIG DISSECTION**  **(DAY 1)**  **Outside and Start Digestive System** | 27  **PIG DISSECTION**  **(DAY 2)**  **Finish Digestive System/Start Respiratory System** | 28  **PIG DISSECTION**  **(DAY 3)**  **Finish Respiratory System and Cirulatory System** | 29  **PIG DISSECTION**  **(DAY 4)**  **Urogential System; Start Nervous System** | 30 |
| 31 |  | | | | | |

| [◄ May 2020](#May_2020) | **June 2020** | | | | | [Jul 2020 ►](#July_2020" \o "Jump to Jul 2020) |
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|  | 1  **PIG DISSECTION**  **(DAY 5)**  **Nervous System and Review for Lab Final** | 2  LAB FINAL  EXAM  (Pig Dissection Practical) | 3 SHORT PERIODS (Advisory)  Watch “The Island” | 4  SENIOR FINAL EXAMS  (ODDS)  Watch “The Island” | 5  Watch “GATTACA” | 6 |
| 7 | 8  Watch “GATTACA” | 9  **Bioinformatics Lab**  **(DAY 1)** | 10 SHORT PERIODS (Advisory)  **Bioinformatics Lab**  **(DAY 2)** | 11  **Watch Human Family**  **Tree Movie** | 12  FINAL EXAMS  **Watch Human Family**  **Tree Movie** | 13 |
| 14 Flag Day | 15  FINAL EXAMS | 16 LAST DAY OF SCHOOL  FINAL EXAMS | 17 No School-School Improvement Day  **X** | 18 No School-Professional Development Day  **X** | 19 | 20 Summer Solstice |
| 21 Father's Day | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 |  | | | |