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|  | Date | Reading | Content |
| M | 1/6 | 26.1 (inclass) | Return & Discuss Semester 1 Final, Meiosis = Diversity |
| T | 1/7 | 26.2\* | Meiosis Process & Products, Meiosis vs Mitosis Comparison |
| W | 1/8 | 26.3 | Meiosis – Sexual Reproduction |
| Th | 1/9 |  | Review & QUIZ – Module 26 |
| F | 1/10 | 27.1 | Mendelian Genetics, Set up “Fast Plant” Lab |

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|  | Date | Reading | Content |
| M | 1/13 | 27.2(A) | (pages 369 – 373) Laws of: Segregation & Probability, |
| T | 1/14 | 27.2(B)\* | (pages 374 – 377) Return of Chi-Square, Incomplete & Codominance |
| W | 1/15 | 27.3\* | Law of Independent Assortment, More Probability & Chi-Square |
| Th | 1/16 | 27.4\* | Inheritance patterns: Pedigree Charts |
| F | 1/17 |  | Review & QUIZ – Module 27 |

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|  | Date | Reading | Content |
| M | 1/20 | 28.1 | Epistasis & Phenotype (Martin Luther King Jr Day: No School) |
| T | 1/21 | 28.2\* | Sex Linkage |
| W | 1/22 | 28.3\* | Recombination, Linkage |
| Th | 1/23 | 28.4\* | Mitochondrial & Chloroplast Genes |
| F | 1/24 |  | QUIZ – Module 28, Fast Plant Results / Write up |

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|  | Date | Reading | Content |
| M | 1/27 | 29.1\* | Environmental Effects, Phenotypic Plasticity |
| T | 1/28 | 29.2 | Environment & Human Heredity |
| W | 1/29 | 30.1\* | Chromosomal Inheritance, Diversity & Mutations |
| Th | 1/30 | 30.2\* | Nondisjunction, Polyploidy Disorders |
| F | 1/31 |  | Review, QUIZ – Modules 29 & 30 |

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|  | Date | Reading | Content |
| M | 2/3 |  | Progress Check MCQs, 1 – Page Summary |
| T | 2/4 |  | Unit 5 Exam |
| W | 2/5 |  |  |
| Th | 2/6 |  |  |
| F | 2/7 |  |  |