

2nd Quarter -- Week #4

Science Vocab: deciduous, immigration, emigration, exponential growth, logistic growth, carrying capacity, limiting factor, population, gene pool, mutation polygenic trait, genetic drift.

FCAT Questions: H25-H36

<i>Nov. 17</i> BAT Testing	<i>Nov. 18</i> Professional Day BAT Testing	<i>Nov. 19</i> BAT Testing	<i>Nov. 20</i> BAT Testing SURF	<i>Nov. 21</i> BAT Testing
<ul style="list-style-type: none"> • FCAT Review • Focus Question • SECTION 12.1 – Temperature and Thermal Energy • HW – <ul style="list-style-type: none"> ○ Pg 317 #1,2 ○ Pg 319 #3-5 ○ Pg 321 #7,9 	<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 12.2 – Laws of Thermodynamics • HW – <ul style="list-style-type: none"> ○ Pg 325 #19-21 ○ Pg 328 #23,25 	<ul style="list-style-type: none"> • Focus Question • Check Homework • REVIEW- Ch 12 Quiz 	<ul style="list-style-type: none"> • Focus Question • Check Homework • FORMAL QUIZ Ch 12 – Thermal Energy • SECTION 14.1 – Periodic Motion 	<ul style="list-style-type: none"> • Assign Spiral #12 • Focus Question • Check Homework • SPIRAL #11– Quiz • SECTION 14.1 – Periodic Motion • HW – <ul style="list-style-type: none"> ○ Pg 378 #1-5 ○ Pg 379 #6-8

2nd Quarter -- Week #5

Science Vocab: Hardy-Weinberg Principle, alleles, segregation, homozygous, heterozygous, phenotype, genotype, chromosome, replication

FCAT Questions: F1-F10

<i>Nov. 24</i>	<i>Nov. 25</i>	<i>Nov. 26</i> SURF	<i>Nov. 27</i>	<i>Nov. 28</i>
<ul style="list-style-type: none"> • FCAT Review • Focus Question • Check Homework • SECTION 14.2 – Wave Properties • HW – <ul style="list-style-type: none"> ○ Pg 386 #15-21 	<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 15.1 – Properties and Detection of Sound • HW – <ul style="list-style-type: none"> ○ Pg 405 #1-5 ○ Pg 409 #7 & 9 	<ul style="list-style-type: none"> • LAB Pendulum Motion 	<ul style="list-style-type: none"> • Thanksgiving Holiday 	<ul style="list-style-type: none"> • Thanksgiving Holiday

2nd Quarter -- Week #6

Science Vocab: Transcription, codon, translation, genetic engineering, karyotype, sex chromosomes, autosomes, polygenic, antigens, mitosis, meiosis, eukaryotes

FCAT Questions: F11-F25

<i>Dec. 1</i>	<i>Dec. 2</i>	<i>Dec. 3</i>	<i>Dec. 4</i> Professional Day	<i>Dec. 5</i> SURF
<ul style="list-style-type: none"> • FCAT Review • Focus Question • Check Homework • REVIEW –Ch 14.1, 14.2, & 15.1 	<ul style="list-style-type: none"> • TEST – Ch 14 & 15 Test 	<ul style="list-style-type: none"> • Focus Question • SECTION 16.1 – Illumination • SECTION 16.2 – The Wave Nature of Light • HW – <ul style="list-style-type: none"> ○ Pg 436 #1-6 	<p style="text-align: center;">***Mini-Assessment***</p> <ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 16.2 – The Wave Nature of Light • HW – <ul style="list-style-type: none"> ○ Pg 447 #15-21 odd 	<ul style="list-style-type: none"> • Assign Spiral #13 • Focus Question • Check Homework • SPIRAL #12– Quiz • FORMAL QUIZ – Ch 16 – Light