

2nd Quarter -- Week #1

Science Vocab: scientific theory, scientific law, inferring, variable, controlled experiment, manipulated variable

FCAT Questions: H1-H6

Oct. 27	Oct. 28	Oct. 29 <i>FCAT Review</i>	Oct. 30 <i>FCAT Review</i>	Oct. 31
<ul style="list-style-type: none"> • Focus Question • LAB – Planetary Age & Weight • SECTION 8.1 – Describing Rotational Motion • HW – <ul style="list-style-type: none"> ○ p. 200, #17 	<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 8.1 – Describing Rotational Motion • SECTION 8.2 – Rotational Dynamics • HW – <ul style="list-style-type: none"> ○ p. 203, #11-15 ○ p. 205, #16-19 	<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 8.2 – Rotational Dynamics • SECTION 8.3 – Equilibrium • HW – <ul style="list-style-type: none"> ○ p. 215, #37 ○ p. 227, #1-7 	<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 8.3 – Equilibrium • REVIEW – Ch 8 Quiz 	<ul style="list-style-type: none"> • Spiral #8 – Quiz (Chemical Bonds) • Assign Spiral #9 • FORMAL QUIZ – Ch 8 – Rotational Motion

2nd Quarter -- Week #2

Science Vocab: responding variable, model, direct proportion, inverse relationship, precision, accuracy, SI, renewable resources, nonrenewable resources

FCAT Questions: H7-H15

Nov. 3 <i>FCAT Review</i>	Nov. 4 <i>Day Off</i>	Nov. 5 <i>FCAT Review</i>	Nov. 6 <i>FCAT Review</i>	Nov. 7
<ul style="list-style-type: none"> • Focus Question • SECTION 9.1 – Impulse and Momentum • SECTION 9.2 – Conservation of Momentum • HW – <ul style="list-style-type: none"> ○ p. 233, #1-5 	<ul style="list-style-type: none"> • Day Off 	<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 9.2 – Conservation of Momentum • HW – <ul style="list-style-type: none"> ○ p. 238, #13-17 odd ○ p. 240, #19-21 odd ○ p. 243, #23-25 odd 	<ul style="list-style-type: none"> • Focus Question • Check Homework • FORMAL QUIZ Ch 9 – Momentum • SECTION 10.1 – Energy and Work • HW – <ul style="list-style-type: none"> ○ p. 261, #1-3 ○ p. 262, #7-8 ○ p. 264, #9-13 odd 	<ul style="list-style-type: none"> • Spiral #9 – Quiz • Assign Spiral #10 • Focus Question • Check Homework • SECTION 10.1 – Energy and Work • SECTION 11.1 – The Many Forms of Energy • HW – <ul style="list-style-type: none"> ○ p. 265, #15-21 odd

2nd Quarter -- Week #3

Science Vocab: biodiversity, autotrophs, heterotrophs, trophic level, biotic factors, abiotic factors, niche, ecological succession, biome

FCAT Questions: H16-H24

Nov. 10 <i>FCAT Review</i>	Nov. 11 <i>Holiday</i>	Nov. 12 <i>FCAT Review</i>	Nov. 13 <i>FCAT Review</i>	Nov. 14
<ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 11.1 – The Many Forms of Energy • SECTION 11.2 – Conservation of Energy • HW – <ul style="list-style-type: none"> ○ p. 287, #1-3 ○ p. 291, #4-8 	<ul style="list-style-type: none"> • Holiday 	<p style="text-align: center;">*****Mini-Assessment*****</p> <ul style="list-style-type: none"> • Focus Question • Check Homework • SECTION 11.2 – Conservation of Energy • HW – <ul style="list-style-type: none"> ○ p. 297, #15-18 ○ p. 300, #19-21 	<ul style="list-style-type: none"> • Spiral #11 – Quiz (Quantum & Subatomic) • LAB – Conservation of Energy • REVIEW – Ch 10.1, 11.1, 11.2 	<ul style="list-style-type: none"> • Assign Spiral #12 (Quantum & Subatomic) • TEST – Ch 10 & 11 Test