

# AUGUST 27 - SEPTEMBER 7, 2007

MRS RAMOS  
BIOLOGY

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8/27 -Student Info Cards -Intro to class -Biology Checklist -Notes: living properties, observations -Lab: Goldfish HW: Observation checklist	8/28 -Lab: Goldfish part II -Measurement Lab -Notes: Measurement & Metric  HW: Metric Problems	8/29 -Check out textbook -Lab: Measurement -Notes: Scientific Method -Procedure Activity  HW: Design unique creature due Friday	8/30 -SM Activity -Class rules  HW: Parent signature due Tuesday	8/31 <b>QUIZ</b> -Intro long-term projects -Share creatures  HW: Algae article
9/3 <b>HOLIDAY</b>	9/4 <b>MATERIAL DUE</b> -Notes: Ecology -Ecosystem project  HW: 3 possible research paper topics	9/5 -Notes: ecology -Ecosystem project  HW: 3 possible research paper topics	9/6 -Notes: community relationships, non-native species -Caulerpa video -Ecosystem presentations  HW: 3 possible research paper topics	9/7 <b>RESEARCH PAPER TOPICS DUE!!!</b> -Ecosystem presentations -Caulerpa video  HW: Reflection on non-native species

Reminder: Research paper work cited paper due Thursday, 9/13  
Back to School night Wednesday, 9/19

## September 10 – September 21, 2007

BIOLOGY CALENDAR - MRS. RAMOS

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9/10 -Finish ecosystem presentations -Intro work cited page -Start ecology lab  <b>HW:</b> Ecology lab: Problem, Materials, Procedure, Prelim. table <b>HW:</b> Work cited page <b>HW:</b> skim p90-93, p98-112,	9/11 -Ecology lab -Notes: Human population & video <b>HW:</b> Work cited page <b>HW:</b> skim p119-132	9/12 -Ecology lab -Activity: Fishing -Notes: Energy -Activity: Energy  <b>HW:</b> reflection on today's activities <b>HW:</b> Work cited page	9/13 <b>Work cited page due</b> -Ecology lab -Activity: Energy  <b>HW:</b> Paper outline	9/14 -Ecology lab -Activity: Energy  <b>HW:</b> Energy proposal & signed by family member <b>HW:</b> Paper outline
9/17 -Ecology lab -Notes: plants -Lab: Plant  <b>HW:</b> Paper outline HW: p551-555 Qs 1-3,	9/18 -Finish write-up of Ecology lab -Notes: photosynthesis -Demo: photosynthesis  <b>HW:</b> Paper outline	9/19 <b>-Back to School Night</b> <b>-Ecology write-up due !</b> -Review <b>HW:</b> Paper outline	9/20 <b>Minimum Day</b> -Research paper outline due!!! -Peer edit -Cell Posters	9/21 <b>-Unit 1 Test &amp; Notebook Check</b> -Cell Posters presentations

**Remember:**

Research Paper Roughdraft due Wednesday 10/3  
Final Research Paper due Wednesday 10/17  
Quarter ends Friday 10/30

## September 24– October 5, 2007

*BIOLOGY CALENDAR - MRS. RAMOS*

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9/24 -Pass back outlines -Cell Posters & Presentations -Photosynthesis Demo <b>HW:</b> Roughdraft HW: p172-181 Qs p173 #2, Qs p181 #1-3	9/25 -Cell Posters & Presentations -Photosynthesis Demo <b>HW:</b> Roughdraft	9/26 -Notes: transport - Lab: Dialysis Tube  -Photosynthesis Demo <b>HW:</b> Roughdraft <b>HW:</b> p182-189 Qs 1-4, 6	9/27 <b>Writing Lab...</b> Bring or roughdraft/outline or else!!!!  <b>HW:</b> Roughdraft <b>HW:</b> p190-193 Qs 1&2	9/28 -Finish Dialysis Lab -Osmosis Jones <b>HW:</b> Roughdraft
10/1 -Notes: Organic Compounds Biochemistry Lab  <b>HW:</b> p44-48 Qs 1&2 <b>HW:</b> Roughdraft	10/2 -Notes: Organic Compounds Biochemistry Lab  <b>HW:</b> Roughdraft	10/3 <b>Research Paper Roughdraft Due!</b> -Peer edit	10/4 -Notes: Urinary & Osmosis -Elodea Lab  <b>HW:</b> study for test on Monday	10/5 -Review

**Remember:**

Cell Test

Final Research Paper due

Quarter ends

Monday 10/8

Wednesday 10/17

Friday 10/30



## October 8 – October 30, 2007

Biology – Mrs. Ramos

10/8 Review  <b>HW:</b> Study <b>HW:</b> Research Paper	10/9 <b>Cell Test</b>  <b>HW:</b> Research Paper	10/10 -Notes: ATP & energy -Energy Brochure <b>HW:</b> Research Paper <b>HW:</b> Read p200-232	10/11 -Energy Brochure -Lab: Fermentation  <b>HW:</b> Research Paper <b>HW:</b> Read p200-232	10/12 -Lab: Fermentation  <b>HW:</b> Research Paper <b>HW:</b> Read p200-232
10/15 -Lab: Fermentation Notes: Enzymes Lab: Enzyme <b>HW:</b> Research Paper <b>HW:</b> Read p200-232 <b>HW:</b> p49-53 Qs2-4	10/16 -Lab: Fermentation Lab: Enzyme  <b>HW:</b> Research Paper	10/17 <b>Research Paper Due</b> -Lab: Fermentation -Notes: Cell Cycle -Presentations <b>HW:</b> p241-249 Qs1-3	10/18 -Cell Cycle Diagrams <b>-Presentations</b>	10/19 Notes: Meiosis <b>-Presentations</b>  <b>HW:</b> p275-278 Qs1-4
10/22 -Meiosis Diagrams <b>-Presentations</b> <b>HW:</b> p275-278 Qs1-4	10/23 -Meiosis Diagrams <b>-Presentations</b> <b>HW:</b> Study	10/24 -Review <b>-Presentations</b> <b>HW:</b> Study	10/25 Review <b>-Presentations</b> <b>HW:</b> Study	10/26 <b>Midterm: Short Answer</b> <b>-Presentations</b> <b>HW:</b> Study
10/29 <b>Midterm: MC</b>	10/30 End 1 <sup>st</sup> Qtr			