

# MIAMI CENTRAL SENIOR HIGH SCHOOL

## Directions for completing the BIOLOGY Summer Packet

Welcome! We hope you are enjoying your summer. All incoming 10<sup>th</sup> graders and all prospective Biology students will take the “END OF COURSE” or EOC exam. In keeping with the school-wide mission statement of every student achieving excellence, the science department designed a summer packet to help you prepare for the new school year.

### Materials:

- Computer w/ windows operating system, XP, 7.0
- Computer with Flash player, Shockwave installed, or [Adobe Acrobat Reader](#) (Versions 9 or higher)

**All Chapter pages are hyperlinked.**

### Protocol:

1. Log into the MIAMI CENTRAL WEB SITE: <http://miamicentral.dadeschools.net/> AND FIND THE LINK FOR THE SUMMER BIO PACKET. This link will take you to a page that looks like this:



There are 18 chapters. Every folder contains THREE major components:

**Chapter Outline:** Contains a point by point summary of the major components of the chapter.

**Chapter Resources:** Contains interactive activities, links to other websites, self-quizzes and chapter assessments

**Unit Section Assessments:** These chapter sections are in PDF format. This is what majority of your grades will be based on. You can either print these out and complete, or you may be able to type right into the document and save in a folder to give to your Biology teacher when you begin school.

**YOUR FIRST 2-WEEKS CLASS GRADES  
WILL COME FROM THE WORK YOU DID  
FROM THE SUMMER PACKETS.**

2. PLEASE complete as many chapters as possible. This will prepare you for this upcoming year. Instead of the SCIENCE FCAT, all Biology students will have to take an END-OF-COURSE Biology exam given by the STATE. This exam will take the place of the Science FCAT.

**Suggestion:**

1. First Read through the **Chapter Outline** and get an understanding of the Chapter content.
2. Go through the **Chapter Resource pages** and complete all the activities and self-quizzes and tests. Print these out and give to your 10th grade Biology teacher in the Fall.
3. Complete the **unit section assessments**. Take your time, you can use your chapter outline and the information provided on the resource pages to help you. If you cannot find the information you need to complete the handouts, JUST GOOGLE THE QUESTION. That usually will take you to the correct answer.
4. Again, once complete, save all documents into a folder or print out and give to your Biology teacher in the Fall.

**START OUT THE YEAR WITH A BANG AND GOOD GRADES.  
COMPLETE ALL PACKET WORK AND YOU WILL START OUT THE  
YEAR WITH AWESOME GRADES.**

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### **Expectations:**

Upon returning back to school, PLEASE give your Biology teacher all of the work you completed over the summer. Your biology teachers will spend 2 weeks reviewing with you. Every biology teacher will give an exam on these CHAPTERS after the review is over. This exam is called THE BASELINE EXAM credit will be given for this test. YOU WILL receive **GRADES** for the work you complete during the summer. THE MORE WORK, THE MORE CREDIT YOU WILL RECEIVE.