

# Anatomy & Physiology Course Syllabus

Mrs. R. Bond-Jackson

School Office (754) 322-1400

Bldg. 3 Room 363

## Course Description

Students will study the anatomy (structure) and the physiology (function) of the human body through cooperative learning, web-based research, laboratory activities, and lecture. Topics will include scientific/medical terminology, biochemical and cellular organization, homeostasis and metabolism, overview of human body systems, and disease. Laboratory dissections are also an integral part of this course. Students are not required to dissect.

## Materials (suggested)

- Three (3) ring pocketed binder (no more than 1.5" in thickness)
  - All class material should be organized chronologically in the notebook.
- Pencil (bubbling scantron sheets, graphing, sketching, or as requested by teacher)
- Pen (standard black or dark blue only)
- Paper (8.5 x 11 lined white only)
- Textbook: *Essentials of Anatomy and Physiology* by Elaine N. Marieb 8<sup>th</sup> edition
  - Each student will be issued one (1) book to keep at home until the term ends.
- Student Planner (organize assignment due dates and test schedule)
- Color Pencils (variety with at least 10 colors for coloring anatomical structures)
- Sketch Book (examples will be shown in class)

## Please note:

- Using white-out, liquid paper, or any other type of correction fluid is discouraged. Students are expected to correct errors by using a single line drawn horizontally through their mistake.
- Please keep disruptions to a minimum by utilizing bathroom facilities before/after class.

## Grading Scale:

90-100	A
87-89	B+
80-86	B
77-79	C+
70-76	C
67-69	D+
60-66	D
59-0	F

## Expectations:

- Students are expected to adhere to all school and classroom rules.
- Students are expected to maintain academic integrity. In other words, no cheating
  - All students involved will be penalized academically.
- Students are expected to be courteous and respectful at all times including email via communication.
- Students are expected to adhere to the Knight's Code of Conduct.
- Students are expected to hand in assignments when they are due.
- Students are expected to check for assignments on the teacher's web page every day.
- Students should not discuss individual grades (Pinnacle) with the teacher during academic instruction.
- Students are expected to notify teacher ASAP of attendance issues and grade discrepancies on Pinnacle. (Please do not wait until the term is ending to dispute records)
  - Students are expected to communicate their individual grade concerns via email or speak to the teacher immediately AFTER the class is dismissed.
  - Students who are absent should email the teacher regarding make up work once they return to school. (see SBBC policy regarding timeline for make up work in the codebook online at [Browardschools.com](http://Browardschools.com))
- Students are expected to perform at their highest academic potential.

*Anatomy and Physiology is a challenging course, students are expected to accept the challenge!*