**Anatomy and Physiology**

**2020 – 2021 Syllabus**

**Teacher: Mrs. Kristie Mitchell Email:** **kmitchell@dalecountyboe.org**

**Phone: 334-983-3541 Room: #15**

**Course Summary:** Major topics covered during this course, by semesters, subject to change, include:

1st nine weeks: terminology, planes and regions, chemistry of the body, types of cells and tissues, Integumentary system, Skeletal system, and Muscular system

2nd nine weeks: Nervous system, Cardiovascular system, Respiratory system, Reproductive system, Digestive system, Urinary system, Endocrine system, and Immune system

**Grading Policy:** Students will be graded on their lab reports, various assignments, bellringers, tests, and science projects. Quizzes will be given periodically, especially to reinforce vocabulary. Tests will be given to assess mastery of objectives.

Tests 50%

Labs/Projects 30%

Daily 20%

**Grading Scale:**

A 90 – 100

B 80 – 89

C 70 – 79

D 60 – 69

F 59 and below

**Supplies:** Please bring all materials to class daily including your planner! This includes the following: colored pencils, pen (blue or black ink), pencil, binder with loose leaf paper.

**Classroom Wish List:** paper towels and Kleenex \*\*we use tons of paper towels in lab

**Make up Work:** Students are responsible for obtaining their missed assignments within 5 days upon return. Please see me prior to a scheduled absence if possible for work or immediately upon return. Remember, you must be responsible for making up all assignments within the 5 days. We do not want you to get behind. Please utilize your planner also!

**Lab Assignments:** Safety is the priority to keep you, others, and me from harm. Please make sure you read ALL directions before you begin. If you do not understand, please ask! If you are absent during a lab, you will have an alternate assignment to complete. You must have a Flinn Safety contract (yellow sheet) on file signed by a parent/guardian BEFORE you can complete any labs. Please return this ASAP! Your lab notebook will be used for each lab/activity. We will take the first week of school to set the lab notebook up and they will remain in the classroom unless you need to finish the lab report from that day’s lab or complete the pre-lab. If you are absent during a lab experiment, you will have an alternate assignment to complete (usually a 3-5 page research paper).

**FYI’s:**

* NO food, gum, candy or drinks in the classroom. Bottled water is allowed only with a screw on lid. No Yeti cups!
* Cheating and copying in any form is not allowed. A zero grade will be assigned for ALL parties involved.
* Grades will be updated weekly so check.
* Obey all school rules! If you are not sure, DON’T! or at least ask first!
* The work must be turned in when it is due. If you are absent on the date that an assignment is DUE, you are expected to turn it in upon the first day you return to school. Remember, it is your responsibility to keep up with your make up work or tests. Failure to do so will result in a zero for those assignments. I will stay after school each Wednesday for makeups with an excused absence. Make up tests or quizzes may be in a different format than the original but will cover the same content material.
* Lab Safety and Rules will be discussed in class. You will be expected to follow these rules at all times. Should you choose otherwise, you will be immediately removed. Violating the Alabama Science in Motion standards will result in your immediate removal from the lab, receive a zero grade for that lab assignment, and a discipline referral to administration.

**Class Rules The 4 P’s:**

* Be POLITE!
* Be PREPARED!
* Be PUNCTUAL!
* Be POSITIVE!