**AP Statistics Class Procedures**

**TEACHER: Maria Childrey ROOM: POD 2-6**

**COURSE OVERVIEW:** Welcome to Statistics! AP Statistics is equivalent to a one semester, introductory, non-calculus based, college course in statistics. This course will introduce students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. Students are exposed to four broad conceptual themes: (1) Exploring Data, (2) Planning a Study, (3) Anticipating Patterns in Advance, and (4) Statistical Inference. Our textbook is The Practice of Statistics (Yates, Moore, Starnes), 4th ed. We will also use AP Classroom and other relevant online platforms. This course is rigorous and relevant. Be ready to write!

**ATTENDANCE & MAKE-UP WORK:** Because math is a building block subject, it is very important that you be in class. It is **VERY** difficult to succeed at your full potential if you are absent. When absences cannot be avoided, it is **YOUR** responsibility to get the notes and assignments you missed. Check our Google Classroom and/or my website! Tests are to be made up within **3 days** of the missed test. If you know you are going to be absent, please let me know in advance and obtain any assignments ahead of time. An absence does not relieve the student from the responsibility of meeting deadlines. Failure to meet a deadline will result in losing points on the assignment.

**EXPECTATIONS:** Be **PROMPT**! Be **PREPARED**! Be **POLITE**! **PARTICIPATE**! **LISTEN!** Have **INTEGRITY!**

 NO food, drink, or gum (water is acceptable) NO hats

 NO cell phones (unless it’s being used for an activity)

\*\*FOLLOW THE RULES IN THE STUDENT HANDBOOK – ***STUDENT HONOR CODE IN EFFECT\*\****

You are expected to come prepared each day for class with your notebook, homework, and pencil. When we are in the building, you must be seated and ready for class to begin when the tardy bell rings.

**SUPPLIES:** 3-ring binder notebook paper pencils/ colored pens for notetaking

Calculator – you MUST have your own graphing calculator (TI-83, TI-83 Plus, or TI-84+)

**GRADE DISTRIBUTION:** Grading will be based on a total points system. Assignments will have the

approximate point values: Tests: 80-100 pts Quizzes: 20-30 pts WebAssigns: 15-30 pts

 Classwork: 10-20 pts Homework: up to 5 pts

The final exam will be 20% of the final year grade, and senior exam exemption policies will be followed.

**AP Exam Date:** Thursday, May 13, 2021 in the afternoon

**SPECIAL REQUIREMENTS AND INFORMATION:** Every student is expected to read the material ***prior to*** the class meeting. Completing the homework is essential in order to gain a thorough understanding of the material and will be checked regularly.

**EXTRA HELP:** If you do not understand a concept presented in class, you are encouraged to get **extra help IMMEDIATELY!!** In the case of an absence you should check the Google Classroom and get the missed assignments before coming for extra help**. I am available for extra help during office hours each day from 1:00-2:00 while in remote learning. Upon return to the building, I will update my office hours.** You may make an appointment or schedule a time with me during lunch.

Parents and students may contact me with questions or concerns via email: mchildrey@wcpss.net.

Class website: [www.childreymath.weebly.com](http://www.childreymath.weebly.com)

**I’M LOOKING FORWARD TO A GREAT YEAR!!**