

# High School Supply List

## 2021-2022

### *Math Courses*

#### **Algebra 1 - Stemper**

- 3-ring binder, dividers, & lined paper **OR** lined notebook & large folder: your choice, **whichever system will keep you organized**
- ¼ " graph paper (One package is enough for you and a friend unless you like to do your homework on graph paper ... I do!)
- **2 dozen mechanical pencils plus extra lead, or SHARPENED pencils** for every quarter. Pencils are required for all notes, classwork, and homework.
- TI 84 Plus graphing calculator is REQUIRED (TI 84 Plus CE Color version is recommended)
- Pink Pearl (or other good quality) eraser
- Colored pencils and/or highlighter, red pen
- 3 x 5 notecards (100)
- Unbreakable straight edge (ruler)
- Book cover
- Big box of **facial tissue**
- Rain jacket or poncho

#### **Algebra 2 - Stemper**

- 3-ring binder, dividers, & lined paper **OR** lined notebook paper & large folder: your choice, **whichever system will keep you organized**
- ¼ " **graph paper** (One package is enough for you and a friend unless you like to do your homework on graph paper ... I do!)
- **2 dozen mechanical pencils plus extra lead, or SHARPENED pencils** for every quarter. Pencils are required for all notes, classwork, and homework.
- Pink Pearl (or other good quality) eraser
- Color pencils and/or highlighter, red pen
- TI 84 Plus graphing calculator is REQUIRED (TI 84 Plus CE Color version is recommended)
- 3 x 5 notecards (100)
- Unbreakable **straight edge** (can be a ruler)
- Book cover
- Big box of **facial tissue**
- Rain jacket or poncho

## Geometry

- 3-ring binder
- Lined paper (hole punched)
- Graph paper (hole punched)
- TI 84 Plus CE color graphing calculator
- Geometry set
- TI-30XIIS scientific calculator optional in lieu of Ti 84
- Mechanical pencils with extra lead
- Extra erasers
- Textbook cover (stretchy is fine)
- 1 box of tissues
- Hand sanitizer

## Pre-Calculus

- 3-ring binder
- Lined paper (hole punched)
- Graph paper (hole punched)
- TI 84 Plus CE color graphing calculator
- Mechanical pencils with extra lead
- Extra erasers
- Textbook cover (stretchy is fine)
- 1 box of tissues
- Hand sanitizer

## Honors Algebra 2 Trigonometry - Stemper

- 3-ring binder, dividers, & lined paper **OR** lined notebook & large folder: your choice, **whichever system will keep you organized**
- $\frac{1}{4}$  " graph paper (One package is enough for you and a friend unless you like to do your homework on graph paper ... I do!)
- **2 dozen mechanical pencils plus extra lead, or SHARPENED pencils** for every quarter. Pencils are required for all notes, classwork, and homework.
- TI 84 Plus graphing calculator is REQUIRED (TI 84 Plus CE Color version is recommended)
- Pink Pearl (or other good quality) eraser
- Color pencils and/or highlighter, red pen
- 3 x 5 notecards (200)
- Tracing paper, **IF** you still have some
- Straight edge (ruler)
- Book cover
- Big box of **facial tissue**
- Rain jacket or poncho

## AP Calculus AB and AP Calculus BC - Stemper

- 3-ring binder, dividers, & lined paper **OR** lined notebook & large folder: your choice, **whichever system will keep you organized**
- ¼ " graph paper (One package is enough for you and a friend unless you like to do your homework on graph paper ... I do!)
- **2 dozen mechanical pencils plus extra lead, or SHARPENED pencils** for every quarter. Pencils are required for all notes, classwork, and homework.
- Pink Pearl (or other good quality) eraser
- Color pencils and/or highlighter, red pen
- TI 84 Plus graphing calculator is REQUIRED (TI 84 Plus CE Color version is recommended)
- Unbreakable straight-edge (ruler)
- Book cover
- Big box of **facial tissue**
- Rain jacket or poncho

## Dual Enrollment Statistics/Honors Statistics - Pelletier

- **The TI 84 Plus CE graphics calculator and laptop must be brought to class every day.**
- One notebook for taking class notes
- One notebook for homework assignments only. MUST BE SEPARATE FROM notes since homework is collected for grading.
- **AAA batteries or a charger on hand for the calculator.**
- 1 package of pencils for classroom
- 1 large (pink) eraser.
- 1 package red pens for the classroom.
- 1 tissue box for the classroom (Write your name on it.)
- 1 hand sanitizer for the classroom.
- Book cover is not needed.

## Intro to College Algebra and Dual Enrollment College Algebra - Pelletier

**\*\*The TI 84 Plus CE graphics calculator REQUIRED. This is a calculator-based course. Please purchase before beginning of school and bring a charger to class every day.\*\***

- Notebook for taking class notes (MUST BE SEPARATE FROM HOMEWORK)
- One separate homework notebook for assignments which is collected for grading.
- 1, 3 ring binder for lots of handouts.
- AAA batteries or a charger on hand for the calculator
- 1 package of pencils for classroom
- 1 large pink eraser
- 1 tissue box for the classroom (Write your name on it.)
- 1 hand sanitizer for the classroom if you can. Lysol spray if you can.
- Book cover is needed.

## Dual Enrollment Trigonometry - Pelletier

- **You must have two separate notebooks, one for notes and another for homework. Homework notebook is collected frequently for grading.**
- **The TI 84 Plus CE graphics calculator REQUIRED**
- AAA batteries or a charger on hand for the calculator
- 1 package of pencils for the classroom.
- 1 package red pens for the classroom
- 1 tissue box for the classroom (Write your name on it.)
- 1 hand sanitizer for the classroom if you can. Lysol spray if you can.

## Algebra II Supply List

- **You must have two separate notebooks, one for notes and another for homework. You must also have a 3-ring binder for handouts.**
- One 2 inch-2.5 inch 3-ring binder (I will be giving lots of hole-punched handouts to be organized in this binder.)
- One composition notebook for taking class notes MUST BE SEPARATE FROM HOMEWORK.
- One separate notebook for homework assignments
- A clear plastic ruler (Algebra classes only)
- GRAPH PAPER
- THE TI 84 CE GRAPHICS CALCULATOR IS REQUIRED FOR THIS CLASS.
- AAA batteries or a charger on hand for the calculator!
- Mechanical pencils and large (pink) erasers (homework, tests, & quizzes must be done in pencil.)
- 1 package red pens for the classroom
- 1 tissue box for the classroom (Write your name on it.)
- 1 hand sanitizer for the classroom if you can. Lysol spray if you can.
- Book cover required for text (Paper cover is preferred.)

## Honors Algebra I Supply List

- You must have two separate notebooks, one for notes and another for homework.
- Please purchase the TI 84 Plus CE graphics calculator before the beginning of school. You can buy a used one from AMAZON or ask for one from a graduating student. I will be introducing certain features of this calculator. Do not purchase a different model.
- One 2 inch-2.5 inch 3-ring binder for handouts
- One notebook for taking class notes; MUST BE SEPARATE FROM HOMEWORK
- One notebook for homework assignments
- A clear plastic ruler
- GRAPH PAPER
- 1 package of pencils for classroom
- 1 package red pens for the classroom
- 1 tissue box for the classroom (Write your name on it.)
- 1 hand sanitizer for the classroom if you can. Lysol spray if you can.
- Book cover required for text (Paper cover is preferred.)

## English Courses

### World Literature I - Regular and Honors

- 3-ring binder and paper
- 50 3x5 note cards divided into 3 colors
- Purchase summer reading books.

### AP English Language

- 3-ring binder and paper
- BLACK pens (Black pens are the only color allowed for journaling.)
- Highlighters in multiple colors
- Purchase summer reading books and other books on the syllabus throughout the year.

### British Literature - Regular and Honors

- *Jane Eyre* by Charlotte Bronte (Regular & Honors)
- Ballpoint pens (black, blue, and red)
- Post-Its (optional)
- Binder (at least 2" with pockets in front and back)
- Loose leaf paper
- Tabs labeled Unit 1, Unit 2, Unit 3, Unit 4
- Highlighter pens (2) yellow or orange

## **World Literature II - Regular and Honors**

- Blue or black ballpoint pens
- 3x5 index cards
- 3-ring binder for handouts
- Pack of dividers
- Notebook paper

## **American Literature - Honors and Regular**

- 1" binder
- 1 package of 3x5 ruled note cards (research paper)
- Red pens
- Pencils or pens

## ***Bible Courses***

### **Marriage and Family**

- Pens/pencils
- Lined paper
- 3-ring binder
- Dividers (optional)
- Chromebook
- Baby doll (required for 3rd quarter)

### **Philosophy**

- Pens/pencil
- Lined paper
- 3 ring binder
- Dividers (optional)
- Chromebook

### **New Testament/Jewish History - Rhodes**

- Pens/pencils
- NIV Bible
- Lined paper
- 3-ring binder
- Dividers (optional)
- Chromebook

### **New Testament/Jewish History - Good**

- 3-ring binder
- Notebook or notebook paper

# ***Science Courses***

## **AP Chemistry**

- 3-ring binder (minimum 2")
- 2 pocket folders
- 5 tab subject dividers
- College-ruled notebook paper
- Graph paper
- Calculator with logarithms and square root functions (Scientific Calculator TI-84 optional)
- Red, blue, black pens – 2 of each color (other colors optional)
- No. 2 pencils – 1 pack of 12 (mechanical ok)
- Highlighters
- 3x5 white note cards (100 pack – 6)
- Expo dry erase markers – 1 pack of 4 markers
- Lab goggles (available on Amazon)

## **Biology**

- School-issued laptop, charged and ready
- ½ - 1" binder with paper and dividers
- 1 composition book with lined paper (NOT a spiral notebook)
- Pens/pencils/highlighters

## **Chemistry/Honors Chemistry**

- 3-ring binder (minimum 2")
- 2 pocket folders
- 5 tab subject dividers
- College-ruled notebook paper
- Graph paper
- Spiral college-ruled notebook (1 subject - 70 sheets ok)
- Red, blue, black pens – 2 of each color (other colors optional)
- No. 2 pencils – 1 pack of 12 (mechanical ok)
- Highlighters
- 12-inch ruler
- 3x5 white note cards (100 pack – 6)
- Expo dry erase markers – 1 pack of 4 markers
- Calculator with logarithms and square root functions
- Lab goggles (available on Amazon)

## Earth Science

- School-issued laptop, charged and ready
- ½ - 1" binder with paper and dividers
- Pens/pencils/highlighters

## Environmental Science

- 3-ring binder (minimum 2")
- 2 pocket folders
- 5 tab subject dividers
- College-ruled notebook paper
- Red, blue, black pens, 2 of each color (other colors optional)
- No. 2 pencils – 1 pack of 12 (mechanical ok)
- Highlighters
- 3x5 white note cards (100 pack – 6)
- Expo dry erase markers – 1 pack of 4 markers

## Honors Anatomy and Physiology

- Workbook: Alcamo, Edward, *Anatomy Coloring Book, 4th Edition* New York, NY: Princeton Review, 2017. ISBN: 978-0451487872
- Laptop computer charged and ready.
- ½ to 1" binder with paper
- Pens/pencils
- At least 10 colored pencils

## Physics

- 3-ring binder
- Lined paper (hole-punched)
- Graph paper (hole-punched)
- TI 84 Plus CE Color Graphing Calculator
- Geometry set (geometry only)
- TI-30XIIS Scientific Calculator optional in lieu of Ti 84 (geometry only)
- Mechanical pencils with extra lead
- Extra erasers
- Textbook cover (Stretchy is fine.)
- 1 box of tissues
- Hand sanitizer



# ***History Courses***

## **American Government (Regular & Honors)**

- 3-ring binder
- Notebook paper
- You will also be required to contribute to the *World* magazine order. Details to follow in class (about \$10)

## **World History/AP History**

- A single subject 3-ring binder: *You don't need bigger than 2-inch rings.*
- Dividers: *We organize by unit; you will need 5 dividers.*
- Composition book: *for notes*
- Loose leaf paper: *You don't need more than about 50 sheets.*
- TWO ultra-fine point Sharpie markers in black, blue, or some other dark color
  - *THESE WILL BE TURNED IN TO ME AND NOT RETURNED*
  - *THEY ARE FOR MAPS, ETC.*
- TWO red correction pens: *I ALSO KEEP THESE. BUY THE CHEAP ONES.*
- A pencil or pen each day for class: *I assume you have something to write with;*
  - *Your participation grade can be docked if basic preparation is a problem.*
- A box of tissues: *MR. WHEELER'S HOMEROOM ONLY*

## **American History - Quinn**

- 1 subject notebook (for note taking)
- 1 - two pocket folder
- Pencils, pens, and highlighter
- Small antibacterial hand sanitizer
- Tissue box

## **DE American Federal Government - Quinn**

- 1 - subject notebook
- 1 - two pocket folder
- Pencils, pens, and highlighter
- Expo dry erase markers – 1 pack of 4 markers - turn in to teacher on first week of school
- Tissue box
- Book (available on Amazon)- *Barnett, R., Blackman, J. (2020) An Introduction to Constitutional Law (current ed.) New York: Wolters Kluwer - optional but will help you understand the course material.*

## **Economics**

- Book: *Rich Dad, Poor Dad*
- Notebook
- Pen/pencils

## ***Foreign Language***

### **French 1 & 2**

- Binders (1.5 -2")
- Dividers
- Lined paper (2pks.)
- Spiral notebook (150-pages)
- Index cards (100; 3x5; color or white)
- Pencils
- Colored pencils
- 1 two-pack glue sticks
- scissors
- Small tri-fold poster board
- Tissue box
- Paper towels

### **Spanish I**

- 3-ring binder (1")
- 2 section dividers
- Lined paper (hole-punched)
- Index cards (white 3x5)
- Textbook cover (paper or XL stretchy)
- 1 box of tissues

### **Spanish II and III**

- 3-ring binder (1")
- 3 section dividers
- Lined paper (hole-punched)
- Composition notebook
- Index cards (100; 3x5; color or white)
- One box of colored pencils labeled with your name
- Textbook cover (paper or XL stretchy)
- 1 box of tissues

# ***Elective Courses***

## **AP Psychology**

- Composition book (journals)
- 3- hole binder
- Pen/pencils
- Notebook paper (Spiral notebook paper will not be accepted for any assignments turned in)
- About 1,000 Index cards (on a spiral/or kept in a box)
- Tissue box
- **AP® Psychology Crash Course, For the New 2020 Exam, Book + Online: Get a Higher Score in Less Time (Advanced Placement (AP) Crash Course) Third Edition, Revised** by [Larry Krieger](#)  
[https://www.amazon.com/Psychology-Crash-Course-2020-Online/dp/0738612715/ref=dp\\_ob\\_title\\_bk](https://www.amazon.com/Psychology-Crash-Course-2020-Online/dp/0738612715/ref=dp_ob_title_bk)

## **Drama**

- Folder
- Highlighter
- Pens

## **Intro to Engineering Design**

- High quality geometry combo set must include:
- Inch and metric ruler, protractor, 45° and 60° degree triangle and compass
- 1 adult size Fiskars scissors
- 1 large bottle of all-purpose glue
- 1 box mechanical pencils
- 2 black Sharpie markers
- Plastic supply box with your name on it for your scissors, markers, pencils, etc.
- 1 notebook for class notes and research
- 1 graph paper notebook for designs
- In addition to the list, please begin collecting large cardboard boxes. Be sure to flatten them down and only collect boxes that are in good condition (no water damaged, NOT bent or broken cardboard). Boxes should not be purchased. You should be able to find plenty in your garage (or your neighbors ☺ ). Gather as many as you can. We will be using these for one of our first up and coming design projects. If you can find tubular cardboard such as the kind posters that come in, that would be useful as well.

## **Public Speaking**

- Loose leaf notebook paper
- 1/2-1" Binder
- Pens/pencils
- Highlighter
- 3 x 5 notecards