Science:

**AP Environmental Science (Powell)**
- Pens
- Pencils
- 1 folder for papers
- Scientific Calculator (TI-20XS recommended, but any you are comfortable using is fine)

**Magnet Biology (Seagraves)**
- Notebook of your choice
- Paper
- Pens/pencils
- Colored pencils or highlighters
- Closed toe shoes for lab

**AP Biology (Jones)**
- (1) 2” Binder
- (1) Composition Notebook (FRQ notebook)
- Glue Sticks or Tape (student preference)
- Dividers (optional, student choice)
- Four function calculator with square root function – used on all in-class assessments (Quix, FRQ, Unit Exams)
- WISH LIST: Kleenex, Lysol wipes

**Magnet Chemistry (Kennen)**
- 3-5 subject notebook
- Scientific or Graphing calculator
- Pencils/pens
- White board markers
- Loose leaf paper

**Organic Chemistry (Kennen)**
- 3-5 subject notebook
- Scientific or Graphing calculator
- Pencils/pens
- White board markers
- Loose leaf paper

**Astronomy (Kinsey)**
- 1” Binder
5 Index Tab Dividers
- Loose leaf paper
- #2 pencils
- Scientific (or graphing) calculator
- Wish List Items: Hand sanitizer, hand soap, paper towels, tissue

**AP Chemistry (Kinsey)**
- Bound Lab Notebook (Graphing is strongly suggested)
- Folder/Binder
- Loose leaf paper
- Whiteboard markers
- Pens (blue or black)
- Pencils
- Graphing calculator
- Wish List Items: dish soap, Hand sanitizer, Hand soap, Paper towels, Tissue, Spray cleaner (Fabuloso, 409, etc.)

**AP Chemistry (Kennen)**
- Composition Book with Graph Paper
- Graphing calculator
- Pencils/pens
- Whiteboard markers
- Loose leaf paper

**Physics (Raymond)**
- Pencils
- Paper
- Calculator: Graphing is preferred, but at minimum a scientific calculator.

**Research:**

**Research I-IV (Bolen)**
- Pencils and Blue or Black pens
- Folder for Handouts and Graded Work
- Closed toe footwear for lab work
- Hair tie for long hair (when working in the lab)
- Lab Coat
• Roll of paper towels
• Box of tissue
• Bottle of hand soap

Math:

Calculus I and II (Garner)

• Textbook
• Notebook
• Pencils
• graphing calculator

Advance Finite Math (Garner)

• Notebook
• Pencils
• graphing calculator

AP CS (Garner)

• pencils
• notebook
• USB data storage device
• Graphing calculator (useful but not required)

Coordinate Algebra/Analytic Geometry B/Advanced Algebra (Allen)

• Composition Notebooks (2)
• Ruler
• Graph Paper
• Loose-Leaf Notebook paper
• 1-inch binder
• Pencils
• Colored Pencils
• Highlighters
• Glue Sticks/Tape
• Expo Markers (personal use)
• Scientific Calculator (TI-20XS recommended, but any you are comfortable using is fine)
• Compass (good quality for drafting or a Safe-T compass)

Donations accepted: Kleenex, hand sanitizer, Clorox wipes, EXPO markers

AP Calculus AB (Raymond)

• Pencils
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- Paper
- Calculator: Graphing is preferred, but at minimum a scientific calculator.

**Advanced Algebra (Noland)**

- College Ruled Notebook Paper
- Whiteboard Markers
- Calculator

**Accelerated Pre-Calculus (Raymond)**

- Pencils
- Paper
- Calculator: Graphing is preferred, but at minimum they need a scientific calculator.

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**English:**

**9th Grade Magnet World Literature/Composition (Wisnewski)**

**Required:**

- 3-ring binder -- 1" or larger (larger if using for multiple classes)

  *NOTE: As classwork becomes increasingly more digital, students might find a different organization system more beneficial. I have seen students have success with shared binders (more than one class in a larger binder), folders, and/or spiral notebooks with pockets. As long as students have a place to store papers they are given, I allow autonomy with self-organization*

- Dividers (I recommend 5, and the following organization: Notes, Vocab, Tests, EOC review, Essays/Projects)

  *NOTE: see above note regarding classwork organization*

- flash drive (does not have to be exclusively for this class, but students should have one)
- pens, pencils, paper
- Purchase and read *The Happy Student* and other Summer Reading book (see website or handout).
- Students will be required to purchase books for Independent Reading Projects throughout the year.

**Recommended:**

- highlighters
- markers/colored pencils
- Post it notes

**Wish List:** Tissues, Clorox Wipes

**AP Seminar (Wisnewski)**
Required:
- 3-ring binder -- 1" or larger
  NOTE: As classwork becomes increasingly more digital, students might find a different organization system more beneficial. I have seen students have success with shared binders (more than one class in a larger binder), folders, and/or spiral notebooks with pockets. As long as students have a place to store papers they are given, I allow autonomy with self-organization
- flash drive (does not have to be exclusively for this class, but students should have one)

Recommended:
- highlighters
- markers/colored pencils

Wish List: Tissues, Clorox Wipes

10th Grade Magnet World Literature/Composition (Ullo)
- 3-ring binder
- Notebook paper
- Blue or black pens
- Pencils
- Pencil sharpener
- Highlighters
- Post-It Notes
- Markers and/or colored pencils (for revision/grammar/composition exercises)
- 3-ring zipper pencil pouch (recommended)
- Box of tissue
- Hand sanitizer

Electives:

Anatomy/Physiology (Robinson)
- 3 Ring Binder
- Notebook Paper
- Colored Pencils

AP Computer Science Principles (D. Williams)
- Lined Composition notebook
- Jump Drive
**Engineering Concepts & Applications (D. Williams)**

- 3 Prong Folder
- Loose Leaf Paper
- 1 – 4 X 4 Graphing Composition Notebook
- Jump drive

**High School Transition**

- 3-prong folder
- Agenda
- Loose Leaf Paper
- #2 pencils

**Foundations of Engineering and Technology (Arnold)**

- Folder
- Loose leaf lined paper
- Ruler
- Scientific calculator
- Highlighter
- Pencils
- Pens

**Oceanography (Kennen)**

- Scientific or Graphing calculator
- Pencils/pens
- Loose leaf paper
- Water shoes / galoshes / boots