



## Upper Division 2023-2024 Supply List

**IN GENERAL:** Please remember that school supplies are needed throughout the entire year. With that in mind, you may want to stock up now and retain this list to restock later in the year.

### **General supplies each student must have:**

- ☐ **Laptop** - 9<sup>th</sup>-11<sup>th</sup> graders are required to have a laptop that meets Academy criteria.
- ☐ Ball point pens (3 of each: *black, blue, purple and red ink*)
- ☐ Mechanical pencils or 1 dozen #2 wooden pencils
- ☐ Colored Pencils
- ☐ Personal, hand-held pencil sharpener
- ☐ Plenty of loose-leaf college-ruled paper for binders
- ☐ 1 Flash Drive – 32GB
- ☐ TI83 or T-84 Graphing Calculator **for Precalculus and all AP Math**
- ☐ One backpack to transport items to and from school [Rolling backpacks are permitted]

***Certain specific supplies may be required in special classes or for special projects. Please follow specific instructions given by the teachers in August.***

### **English Classes:**

**All classes need highlighters in 5 colors, ballpoint pens in black and blue, pencils, a pack of multi-colored pens, loose-leaf paper, colored pencils, a package of expo markers, 2 packages of 5 x 8 index cards and Post-it notes. In addition:**

- ☐ **9<sup>th</sup> grade:** 1- 1½ inch binder with 2 inside pockets and set of clear tab dividers; 1 composition notebook.
- ☐ **10<sup>th</sup> grade:** 1- 1inch binder with pockets/clear front and set of clear tab dividers.
- ☐ **11<sup>th</sup> grade:** 1- 1-inch binder with 2 inside pockets and a set of 5 dividers. 1 composition notebook.
- ☐ **12<sup>th</sup> grade:** 1- ½ -inch binder or 1 notebook with pockets; 24 count markers.
- ☐ **AP English Language for 11<sup>th</sup> graders:** ½ inch binder with 2 inside pockets ad a set of dividers; 1 composition notebook.
- ☐ **AP Literature and Composition for 12<sup>th</sup> graders:** 1 ½ inch binder with 2 inside pockets and a set of 5 dividers; 1 composition notebook.

### Math Classes:

**All classes require a 1½ inch binder, loose leaf college-ruled paper, graphing paper (*geometry only*); ruler (*geometry only*); pencils; Labeled Calculator: a TI83 or T-84 graphing calculator for Precalculus and all AP Math.**

### History/Social Science:

**ALL History and Social Science Classes: All classes need highlighters in 5 colors, ballpoint pens in black and blue, colored pencils, and loose- leaf college ruled paper.**

- ☐ **History and Social Science classes:** a 1½ inch binder with 2 inside pockets, set of 5 dividers, 24 count Crayola Colored Pencils; 1-100 pack of white 4x6 index cards.
- ☐ **AP Human Geography and AP History:** 2-inch heavy duty binder with clear plastic cover and 2 inside pockets, and a set of dividers, loose leaf college-ruled paper; 2-100 packs of white 4x6 index cards.

### Foreign Language:

- ☐ **Chinese:** 1-two pocket paper folder, any color; 1 notebook.
- ☐ **Spanish I:** 1½ inch heavy duty binder with clear plastic cover and 2 inside pockets, and a set of 5 dividers, loose leaf college-ruled paper; headphones.
- ☐ **Spanish II, French I, II, III:** Headphones, loose leaf college-ruled paper or 1 composition notebook.
- ☐ **Spanish II Honors/ III & H/IV/AP** Headphones; loose leaf college-ruled paper; Dictionary-Spanish/English

### Science:

- ☐ **Integrated Physical Science/ Physics Honors classes:** Your choice of either a 1 ½ binder with a set of dividers OR a two-pocket folder and spiral notebook; loose leaf notebook paper, scientific calculator or better.
- ☐ **Biology/Biology H/AP Bio:** 1-1-inch binder, 5 pack of tabs, colored pencils, graph paper, loose leaf college ruled paper.
- ☐ **Marine Biology:** 1-1-inch binder, pack of tabs, colored pencils, graph paper, loose leaf college ruled paper, field-safe clothes that can get wet and dirty such as Columbia or a similar brand.
- ☐ **AP Physics classes:** 1 ½-inch or 2-inch binder with dividers, 2 pocket folder, loose leaf college-ruled paper, graph paper; graphing calculator, highlighter of some sort.
- ☐ **Chemistry/AP Chemistry:** 1- 1 ½ inch binder with 2 inside pockets; college ruled paper, scientific/graphing calculator.

### Electives:

- ☐ **HOPE class:** a 1 ½ inch duty binder with 2 inside pockets, set of 5 dividers, loose leaf college-ruled paper (You will also be asked to purchase Academy at the Lakes PE clothes: shorts and t-shirts. They will be available for sale on campus on Orientation Day.)

- ☐ **Computer and Video Electives:** 32GB flash drive
- ☐ **Studio Art classes:** Black hardbound sketchbook, 8.5" x 11", 75lb/110pages (Available at Walmart and Michael's)
- ☐ **Theater classes:** 2-100 count index cards; post it notes, 2 packs of 12 Amazon Basic heavy-duty plastic 2 pocket folders assorted colors.
- ☐ **Chorus:** a 1½ inch black binder with 2 inside pockets – no plastic sheet on cover
- ☐ **Band class:** a 1 inch black binder with 2 inside pockets – no plastic sheet on cover; students must supply their own reeds for instruments.
- ☐ **Strings class:** a 1 inch black binder with 2 inside pockets – no plastic sheet on cover, 2 dozen plastic sheet protectors with 3-hole punch
- ☐ **Video Production:** A laptop (Mac or PC) with a full operating system on it. Tablets, Chromebooks, and other items that do not run a full version of Windows or Mac OS will not work. The laptop must have Wi-Fi capabilities and have enough memory and processor speed to handle Adobe Creative Cloud software. System requirements can be found here: <https://helpx.adobe.com/indesign/system-requirements.html>
- ☐ **Yearbook/Graphic Design and Marketing:** One sketch pad, any size. A laptop (Mac or PC) with a full operating system on it. Tablets, Chromebooks, and other items that do not run a full version of Windows or Mac OS will not work. The laptop must have Wi-Fi capabilities and have enough memory and processor speed to handle Adobe Creative Cloud software. System requirements can be found here: <https://helpx.adobe.com/indesign/system-requirements.html>.

**General supplies each student must have:**

- ☐ Ball point pens (3 of each: *black, blue, purple and red ink*)
- ☐ Mechanical pencils – 3-4; .7mm lead or 1 dozen #2 wooden pencils
- ☐ Colored Pencils
- ☐ Personal, hand-held pencil sharpener
- ☐ Plenty of loose-leaf college-ruled paper for binders
- ☐ 1 Flash Drive – 32GB
- ☐ T-83 or T-84 Calculator
- ☐ Laptop - 9<sup>th</sup>-11<sup>th</sup> graders are required to have a laptop that meets Academy criteria.
- ☐ One backpack to transport items to and from school [Rolling backpacks are permitted]

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Part of assignment completion is printing; students should print their assignments at home and bring them in. Please make sure you have a healthy supply of printer paper, printer ink cartridges and a working printer at home.