

# HIGHLAND SCHOOL

## UPPER SCHOOL SUPPLY LIST 2019-2020

### ALL STUDENTS MUST HAVE:

- AN ASSIGNMENT BOOK
- PENS, PENCILS and LOOSE-LEAF PAPER
- USB FLASH DRIVE (MEMORY STICK), AT LEAST 1 GB.

### CLASSICAL LANGUAGE

All Latin Classes: 3-ring binder with 5-6 dividers, and index cards (optional)  
Latin IV, IVH, V, and AP must also have a Latin dictionary.

### COMPUTER SCIENCE

**Programming I and Advanced Programming:** Three-ring binder with dividers.  
**All other semester computer classes:** One pocket folder.

### ENGLISH

Three ring binder with dividers, highlighters (yellow, green, pink, blue & orange) and index cards. Spiral notebook.

### FINE ARTS

Please see next page.

### FOREIGN LANGUAGE

**French 1 & 2:** 3-ring binder with 5-6 dividers, loose-leaf paper or spiral notebook, red and blue pens, pencils.

**French 3 & 4:** 3-ring binder, loose-leaf paper or spiral notebook, red and blue pens, pencils, English-French dictionary

**French AP:** 3-ring binder, loose-leaf paper or spiral notebook, pens and pencils, English-French dictionary

**Spanish 1, 2 & 2 Honors** - Three-ring binder with dividers, black and red pens, highlighters and 3"x 5" index cards.

**Spanish 3, 3 Honors, Spanish 4 Honors, and AP Spanish Language** - Three-ring binder with three dividers, highlighters, colored pens, and access to a headset with a microphone if your computer does not already have one. Index cards are optional but recommended.

### MATHEMATICS

ALL US Math Classes

- A TI-84 series graphing calculator
- a 2" Binder and divider tabs
- a small ruler
- graph paper

Geometry, Honors Geometry, and Informal Geometry

- compass
- protractor

### SCIENCE

**All Science classes:** Calculator (see math requirement), three-ring binder, dividers, paper, writing utensils, protractor and ruler.

**Biology, Human Biology & AP Biology** classes must have colored pencils and 3" x 5" index cards.

**AP Chemistry:** graphing composition notebook

**Physics:** Calculator (TI-84 Series), graph paper, metric ruler, colored pencils, rubber cement or glue sticks, blue or black AND red pens, scissors.

**AP Physics C - Electricity and Magnetism:** Calculator (TI-84 Series); graph paper, black pens, mechanical pencils, white polymer eraser. Colored pencils, though optional, are very useful.

**Intro to Engineering, Engineering Design, and Engineering Capstone:** Calculator (TI-84 Series); graph paper, black pens.

## **SOCIAL SCIENCE**

Three-ring binder with dividers.

Students in **AP World, Tigers and a Dragon, The Economics of Imperialism, and Tribalism and Nationalism** must have a set of colored pencils (24 count minimum).

## **FINE ARTS SUPPLIES**

### **AP 2D & AP Drawing**

All supplies listed in 2D Art & 2D Design and Art II. Then expect to buy at least one set of a professional quality art media. As AP students work quite independently of each other it is not possible right now to say what that will be. It could be pastel, watercolor or colored pencils (prismacolors) or design markers (also prismacolors). I suggest you start looking at supplies and thinking about that this summer.

### **AP 3D Design:**

See syllabus supplied by Ms. DeBoer.

### **Art II:**

All of the list above plus a set of drawing pencils (a set can either be prepackaged or individually purchased in a range of softness such as 2H H HB 2B 4B and 6B) and a white eraser

### **Beginning Sculpture:**

Cover-up clothes  
Spiral Bound Sketchbook

### **Ceramics:**

Cover-up clothes (anything to cover school clothes to keep them clean, such as a t-shirt, sweatpants, pajama pants, etc.)  
Ceramics 3 & 4 will require a sketchbook.

### **Digital Photography**

Students must own their own Digital SLR camera, an 8G+ flash drive, and a notebook that will be used in class daily.

### **Drawing and Painting & Drawing and Design :**

Spiral (or hardbound) sketchbook at least 8.5x11, unlined pages  
Regular pencil, mechanical pencil, eraser, pencil case, extra fine point black Sharpie

### **Intermediate Sculpture:**

Cover-up clothes (anything to cover school clothes to keep them clean, such as a t-shirt, sweatpants, pajama pants, etc.)  
Any personal supplies and/or tools desired  
Spiral Bound Sketchbook

### **Music Theory**

A pad of manuscript paper