

Portsmouth Christian Academy -Upper School Supply List 2022/23

For each class, all students should have pens, pencils, erasers, a notebook, a 3 ring binder, loose-leaf paper, and a folder. Students will be using One Drive for their documents. **New students should also have a key chain for their key fob that they will receive on the first day of school.**

Below, please find a list of the classes that have special requirements.

AP Chemistry: graphing calculator, a device such as a tablet, laptop, or phone to use during lab periods for data collection in an electronic lab notebook.

Chemistry and Honors Chemistry: bound composition book –needed on the 1st day of school (7 ½ x 9 ¾ inches, not spiral bound) for labs, scientific calculator (not on cell phone).

Biology & Honors Biology: Needed 1st day of school: “quadrille ruled” composition book for labs and activities (7 ½ x 9 ¾ inches, graph-style paper with a stitched binding - NOT spiral bound or “EZ tear-out” sheets). Recommended (not required): smartphone or tablet for Quizlet and Kahoot review.

Dual Enrollment Biology: Needed 1st day of school: “quadrille ruled” composition book for labs (7 ½ x 9 ¾ inches, graph-style paper with stitched binding NOT spiral bound or “EZ tear-out” sheets), and a calculator that has square root and exponent functions. Needed by 2nd semester: sketch book (5x7 or 6x9), box of sketch pencils (color optional), eraser. Recommended (not required): Windows laptop for analyzing data, graphing, and building presentations.

Marine Science: Needed 1st day of school: sketch book or “quadrille ruled” composition book (separate from daily notebook) and drawing supplies (ink or pencil, color optional). Students will be expected to wear winter boots, coat, hat, and gloves on cold-weather outside days. Recommended (not required): smartphone, tablet, or laptop for building weekly presentations.

Drawing: Drawing pencil set with at least 4B, 2B, HB, and 2H pencils, 2 erasers – kneaded or Art Gum are best – NOT PINK PEARL, blending sticks, 2 fine point black markers – Sakura, Micron or permanent Pilot are best. 9x12 sketch book, and a materials box.

Painting: Multi-purpose brush set, paint palette knife, acrylic paint (at least 4oz tubes of red, yellow, blue, black, and white), watercolor painting pad (approx. 9 x 12), and a materials box.

English Language Learners: 200 3" x 5" notecards, 2 notebooks--one for taking class notes and one for a journal and a folder for handouts

All Spanish classes: a binder, 5 tab organizer, filler paper, 1 dry erase marker to be left in class, and a separate single subject notebook to be left in class.

AP Spanish: purchase the 5 steps to a 5 AP Spanish Language and Culture 2020-2021, headphones with a microphone with a USB connector.

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Mandarin classes: A sturdy 1 inch 3-ring binder, 5-tab indexes, and fine point erasable white board markers.

US History, Honors US History, : 3-ring binder (not spiral notebook), choice of pens/pencil for note-taking, and highlighter for finals review.

World History: a notebook dedicated to World History only (student's choice- composition book, 3-ring binder, spiral notebook). A pack of loose-leaf paper and a folder for returned tests.

AP Government: 3-ring binder (not spiral notebook), choice of pens/pencil for note-taking, and highlighter for finals review.

Geometry/Honors Geometry: Dedicated notebook, ruler, compass (be careful because the cheapest ones often do not work well), protractor, and calculator with square root and trig functions (TI-30X, or higher) -NOT cell phone.

Algebra 1: Dedicated notebook, calculator with square root and trig functions (TI-30X, or equivalent) -NOT cell phone.

Algebra II/Algebra II Honors: Dedicated notebook, graphing calculator required (TI-84, TI-89, or TI-Nspire) -NOT cell phone.

Pre-Calculus/Honors Pre-calc/Honors Calc/AP Calc: Dedicated notebook, graphing calculator required (TI-84, TI-89, or TI-Nspire) -NOT cell phone.

Statistics: Dedicated notebook, calculator required -NOT cell phone.

All Bible Classes: a binder or folder to hold and organize notes and returned papers; a hard copy NIV or ESV Bible to be brought to class each day (a study Bible would be helpful but not required); pens or pencils and a highlighter for classwork.