QHS School Supply List 2021-2022

This is a general list. Students will be informed of any other supplies specific to their scheduled courses by their teachers during the first week of school. Laptops will be used on a daily bases. To help minimize sharing of computers and passing of paper in classrooms, QHS is encouraging all students who are able to bring a laptop to school everyday. While tablets are not a part of this document, newer Ipads should perform fine for what will be needed. Recommendations and specifications are listed below for laptops if you choose to purchase a laptop.

- ➤ Blue or black pens
- No. 2 pencils (if click pencils, make sure they have No. 2 lead)
- > Highlighter
- > Pocket folders for each class
- ➤ Loose leaf paper/Notebook for each class
- > Ear Buds
- Personal Hand Sanitizer
- ➤ Algebra I or Algebra II Classes- Scientific Calculator (TI-34 II)
- Algebra II or higher Classes- Graphing Calculator (TI-83 Plus or TI-84 Plus)
- > OPTIONAL -Thumb Drive, Laptop (BYOD), Power cord for laptop

Windows Laptops

Recommeded specifications:

- Processor: i5 (8th gen. or Ryzen 5 (3rd gen.)
- Memory (RAM): 8GB
- Solid State Drive: 256GB
- Display: Full HD (1920x1080
- Example: https://www.dell.com/en-us/member/shop/dell-laptops/inspiron-14-5000-laptop/spd/inspiron-14-5493-laptop/nn5493dssuh

Minimum specifications:

- Processor: i3 (8th gen.) or Ryzen 3 (3rd gen.)
- Memory (Ram): 4GB
- Solid State Drive:128GB
- Example: https://www.dell.com/en-us/memebr/shop/dell-laptops/inspiron-14-3000-laptop/spd/inspiron-14-3480-laptop/nn3493edems

***Please note the following regarding specifications:

The two <u>most important criteria are the processor and the Solid State Drive (SSD)</u>. Those two components make a huge impact on the usable life of a laptop.

We recommend users <u>steer clear of devices with a Hard Dish Drive (HDD)</u> rather than a Solid State Drive (SSD).

Chromebooks

Minimum specifications:

- Capable of downloading apps from Google Play Store. Model list may be at the following link: https://sites.google.com/a/chromium.org/dev/chromium-os/chrome-os-systems-supporting-android-apps?visit_id=1-636475858134491319-2742213451&rd=1
- Memory (RAM): 4GB
- Storage: 32GB eMMC
- Example: https://www/dell.com/en-us/work/shop/dell-laptops-and-notebooks/chromebook-3100/spd/chromebook-11-3100-laptop/s003c310011us