

2017-2018 ACCEPTABLE DEVICE REQUIREMENTS

St. Dominic Savio Catholic High School is a BYOD (bring your own device) school. As such, each student is required to have an acceptable mobile device (as defined below) to be used in the classroom as required by the instructor.

Device requirements *

 Operating System: Must be 64-bit version of <u>Windows 10</u> Anniversary edition (version 1607) or higher, NOT Windows 10S

NOTE: Only devices with Windows 10 or higher will have access to the Savio wireless network

Chromebooks and Apple devices will not be able to access the network

- 2. Minimum i5 processor, 128GB HHD w/8 GB RAM or 128GB SSD w/4GB RAM (8GB recommended)
- 3. Must have a touch-screen (to facilitate digital handwriting and working mathematical and scientific problems). Strongly suggest a 2-in-1 device for the ability to lay screen flat for easiest use of writing and problem solving but a laptop with touchscreen is acceptable. *Tablets are not recommended as the lack of a physical keyboard is limiting.*
- 4. Must be able to access the internet via Wifi that supports 802.11n connectivity
- 5. Sufficient battery capacity to last the school day

Software requirements:

- 1. Must have active, up to date antivirus software installed
- 2. Must install Microsoft Office 365 via a FREE download from the <u>Savio website</u> to facilitate collaboration with teachers and students within the Office product suite
- 3. Must have latest version of Java installed
- * PLTW has their own specifications for devices running the PLTW software that will be utilized in the Engineering and Computer Science courses. The school will provide devices that meet these specifications for use during a student's Engineering or Computer Science class time. Should you want your student to be able to run the PLTW software on their own device, refer to the device specifications on the PLTW website: https://www2.pltw.org/l/82012/2016-02-10/22r9jz/82012/34771/Appendix C Computer Specs.pdf

Notes

- 1. Students will be assigned a Gmail email address within the Savio domain (@student.saviochs.org) required for access to school licensed, web-based resources such as Microsoft Office 365 and Google Apps for Education. These products facilitate collaboration and assignment submission.
- 2. Students will be required to enroll their acceptable device with our Mobile Device Management (MDM) system to access the wireless network.
- 3. Student devices may be required to have Savio classroom management software installed on them.
- 4. Make sure you select a device that your student is comfortable operating and typing on in class. Some classes may require digital textbooks and the reading of such should be considered when choosing a device.

POLICY REMINDER: Use of 3G or 4G mobile hotspots, tethering to/from a device, or using VPN or other services to bypass the School's security and filtering measures or for any other non-school approved purpose, is prohibited. **Access to the internet will be permitted through the Savio wireless network ONLY.**