

STEM Innovation Academy Student Computer Recommendations

Windows

Operating System: Windows 10 (Update 1909) or above

RAM: 4GB (8GB or more recommended)

Wireless Adapter: Supports 5GHz (802.1ac support recommended)

Hard Drive: 128GB or more

Mac OS

Operating System: Mac OS High Sierra – 10.13 (Mac OS Catalina – 11 or above recommended)

RAM: 4GB (8GB or more recommended)

Hard Drive: 128GB SSD or more

Chromebook

RAM: 4GB

Hard Drive: 32GB (64 or above recommended)

Managed Play Store Compatible recommended

Keyboard

Although Chromebooks will work with the required STEMIA Applications, it is not a preferred option since it is not compatible with some specialty software the students may use through the year. Students will access to a STEMIA Computer for use at school in those incidences.

Adobe Creative Cloud (Windows and Mac)

Adobe Creative Cloud will be available to students to install on their personal devices. Adobe Creative Cloud requirements require all of the recommend requirements above as minimum and a support graphics card (Direct X 12 for Windows and Metal Support for Mac). They will still be able to use the Adobe Creative Cloud while at school on STEMIA Computers if their computer does not support it.

A complete list of Requirements can be found per Application here:

<https://helpx.adobe.com/ca/creative-cloud/system-requirements.html>