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## **Operating System and Security**

Students may not use or install any operating system on their Chromebook other than the current version of Chrome OS that is supported and managed by the district.

### **Updates**

The Chromebook operating system, Chrome OS, updates itself automatically. Students do not need to manually update their Chromebooks.

### **Virus Protection**

Chromebooks use the principle of “defense in depth” to provide multiple layers of protection against viruses and malware, including data encryption and verified boot. There is no need for additional virus protection.

### **Content Filter**

The district utilizes an Internet content filter that is in compliance with the federally mandated Children’s Internet Protection Act (CIPA). All Chromebooks will have all Internet access provided by the district filtered, protected and monitored by the district. If an educationally valuable site is blocked, students should contact their teachers to request the site be unblocked.

### **Software:**

#### **Google Apps for Education**

Chromebooks seamlessly integrate with the Google Apps for Education (GAFE) suite of productivity and collaboration tools. This includes Google Docs (word processing), Spreadsheets, Presentations, Drawings, and Forms. All work is stored in the cloud.

#### **Chrome Web Apps and Extensions**

Students will not have the ability to download apps and extensions from the Chrome Web Store. Apps are also subject to internet filtering.