



NORTH  
YARMOUTH  
ACADEMY

## **Bring Your Own Device Program**

The BYOD program at NYA has two levels of functionality

1. Minimally the device will access the Microsoft365 suite of applications online using a web browser
2. A higher level of functionality exists when a student installs the local versions of the applications (this is offered free to all students)

In a nutshell, device types that meet the criteria for the BYOD program include most laptops and tablet devices (see system requirements below), along with a physical keyboard. The device needs to have an up-to-date web browser installed and decent battery life. Additionally, the device must have a built-in mic and camera. *Laptops are strongly recommended, but tablets and Chromebooks will meet the students' needs.*

Phones are not an acceptable device for this program.

---

### **1. Browser only access to all tools:**

#### **Tablets:**

Any current version mobile browser supported by Microsoft may be used

#### **Laptops:**

- *Safari, Chrome, and Firefox:* Microsoft 365 is designed to work with the current version of the Safari, Chrome, and Firefox browsers.
- *Microsoft Edge:* Microsoft 365 is designed to work with the latest version of the Microsoft Edge browser.

### **2. Installed versions of all tools**

**Tablets:**

- *Windows*: Microsoft 365 installed applications (Word, Excel, PowerPoint, OneNote, Outlook Mail, and Outlook Calendar) require Windows 10 or greater.
- *iOS*: Office for iPad® requires iOS 9.0 or later. Office for iPad Pro™ requires iOS 9.0 or later.
- *Android*: Office for Android™ can be installed on tablets and phones that meet the following criteria: running Android KitKat 4.4 or later version and have an ARM-based or Intel x86 processor.

**Laptops:****Computer & Processor**

- PC: To install Microsoft 365 apps, the minimum system requirements are: a 1.6 GHz or faster processor
- Mac: Intel processor

**Microphone & Camera**

- A built-in mic and camera are required

**Memory**

- PC: 4 GB RAM
- Mac: 4 GB RAM

**Hard Disk**

- PC: 4 GB of available disk space

- Mac: 10 GB of available disk space. HFS+ hard disk format (also known as Mac OS Extended or HFS Plus)

## **Display**

- PC: 1080 x 768 screen resolution
- Mac: 1280 x 800 screen resolution

## **Operating System**

- PC: Windows 10, Windows 11
- Mac: One of the three most recent versions of macOS. When a new major version of macOS is released, the macOS and the previous two versions.
- For the best experience, use the latest version of any operating system.

## **Browser**

- The current version of Internet Explorer, Microsoft Edge, Safari, Chrome, or Firefox. [Get more details.](#)

## **.NET Version**

- PC: .NET 3.5 required. Some features may require .NET 4.0, 4.5, or 4.6 CLR to also be installed.

---

If you have additional questions, please email Christopher Mazzurco, Director of Information Technology, at [cmazzurco@nya.org](mailto:cmazzurco@nya.org).