



Mark Fisher, Director of Education and Secretary

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## **Bring Your Own Device (BYOD) Protocol**

Staff and students may bring their own computing devices to schools to limit the use of shared devices at the schools and school related events. Students and staff should not share their personal devices with others. Mobile technology devices include, but are not limited to, laptops, netbooks, Chromebooks, tablets, iPads, and smartphones.

1. Before bringing a personally owned mobile technology device to school, students and staff should record its make, model, and serial number. This information should be maintained by the family at home. Students and staff should clearly label the device and its peripherals, such as cables or headphones, with the first and last name.
2. TVDSB will not be responsible for lost, damaged, stolen items or incidents of cyber security breaches.
3. Students are responsible at all times for complying with their school's "Code of Conduct", "Computer Safe & Acceptable Use Code of Conduct", copyright legislation and the conditions outlined in this document. It is the expectation that personal owned mobile devices will be only used for educational purposes.
4. Any mobile technology device that is brought to school should have a fully charged battery at the beginning of the day. TVDSB schools do not have sufficient charging points for all students and staff.
5. Students and staff will use TVDSB's wireless network connection when at school. Please refer to Appendix A – Connecting to TVDSB's Wireless Network. TVDSB is not responsible for charges that may occur from accessing other connections.
6. Privacy and safety are paramount for students and staff. Students must obtain permission from a teacher or administrator before recording, taking pictures, or publishing images, information, or works of individuals or groups (school code of conduct). Recordings and pictures may be taken for teacher-approved projects only, and permission must be obtained.
7. It is not the responsibility of TVDSB to troubleshoot individual personal, non-board devices.

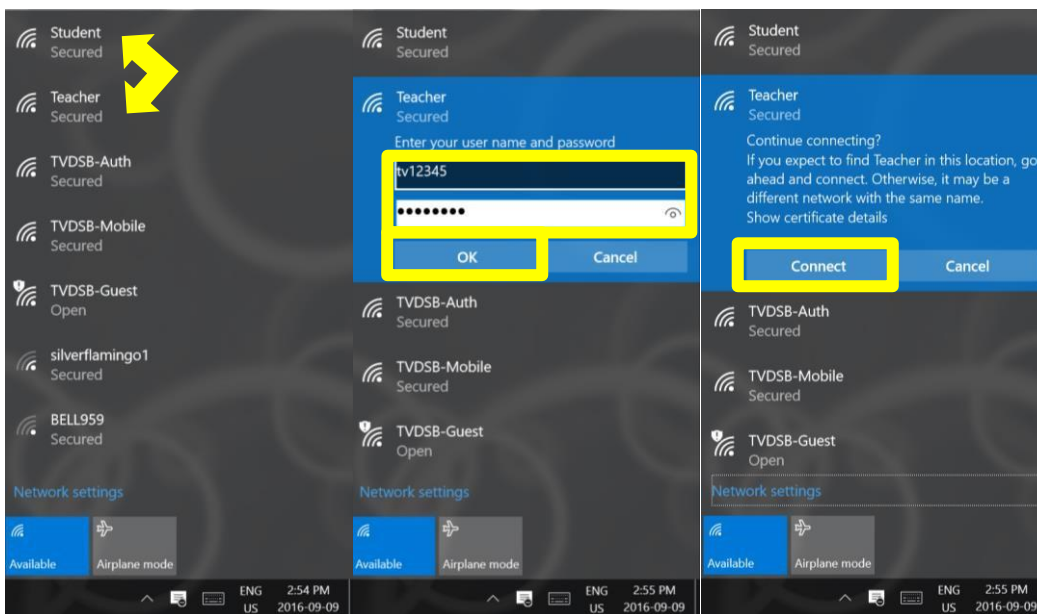
## Appendix A - Connecting to TVDSB's Wireless Network

For non-board and personal devices

**Please note:** Personal Windows 7 & Blackberry devices are unable to connect to TVDSB's wireless network.

### Windows 10

In the system tray, click on the Wi-Fi icon then select the Wi-Fi network you wish to connect to (Student or Teacher). Enter in your AD username and password when prompted. Select **Connect** if you are prompted to continue connecting.

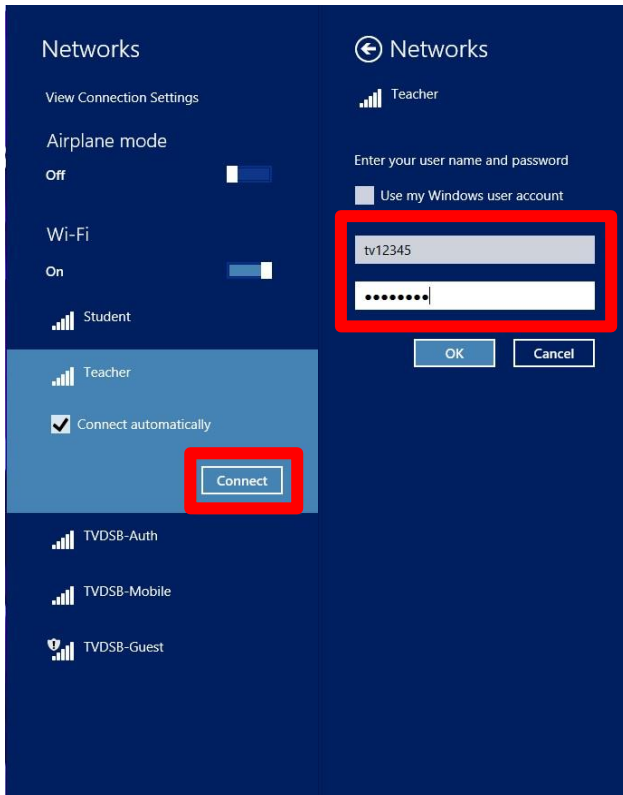


### Windows 8

To connect to the Wi-Fi when using a Windows 8 device click on the wireless network icon in your system tray, typically located in the bottom right hand corner near the clock.

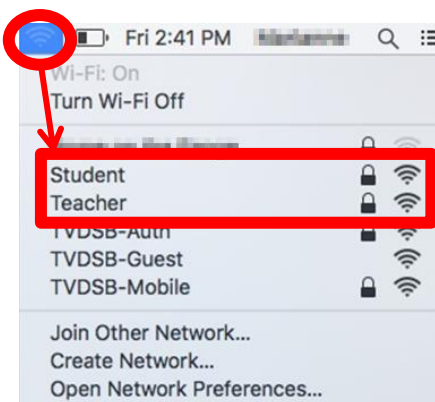


Select the network you wish to connect to and press connect. Enter your AD username and password and press OK. **Do not check "Use my Windows user account"**.



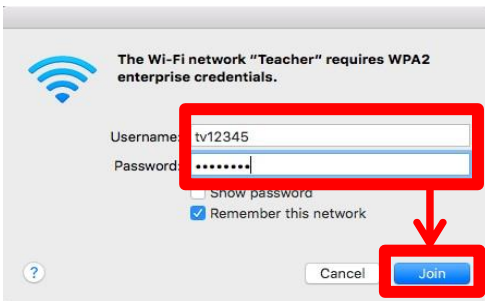
## Mac OSX

On the Mac status menu, click on the Wi-Fi icon, then select the Wi-Fi network you want to connect to (Student or Teacher).

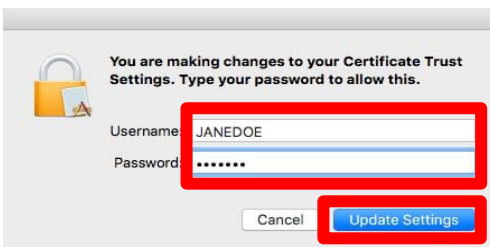




Enter your AD username and password when prompted.



You will need to verify the certificate by clicking the **Continue** button and then enter your mac computer's login information.

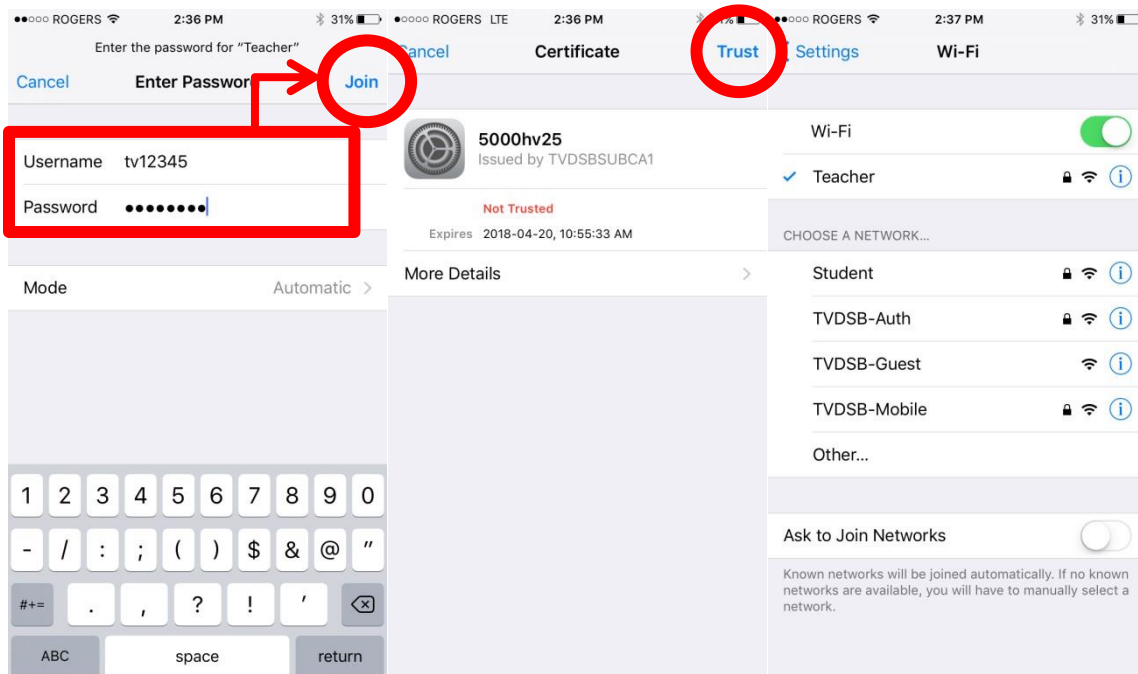


## iOS

On a personal iOS device, click Settings > Wi-Fi and then select the Student or Teacher network.

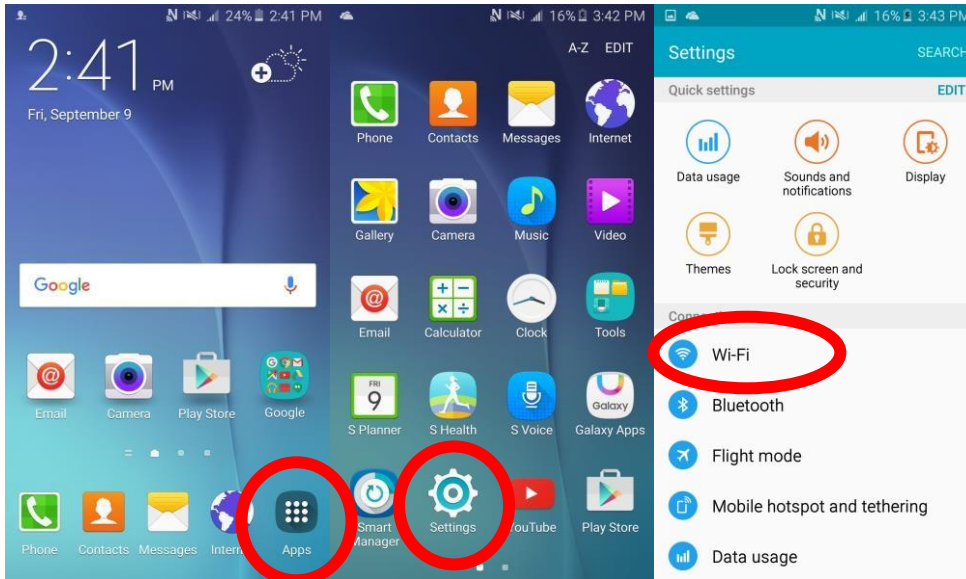


Enter your AD username and password and press Join. You will then be prompted to accept the trust certificate by pressing **Trust**. Once you have trusted the certificate you will be connected to the network.



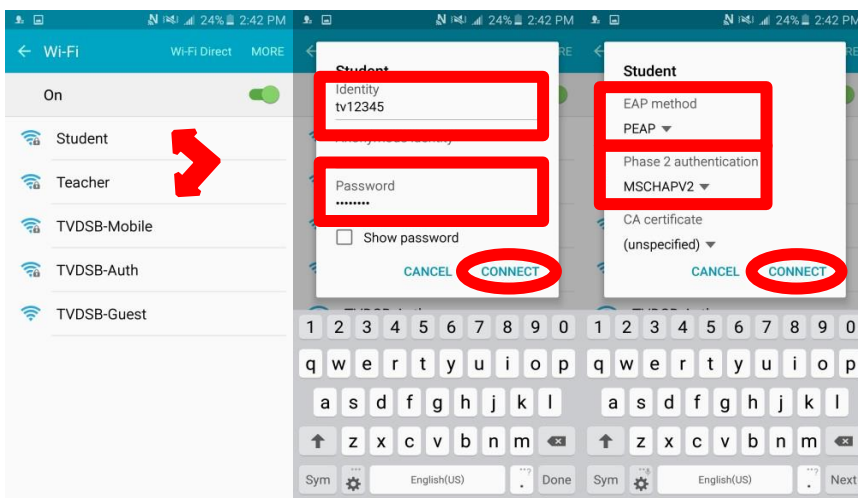
## Android

To connect an Android device, go to Apps > Settings > Wi-Fi (or similar).



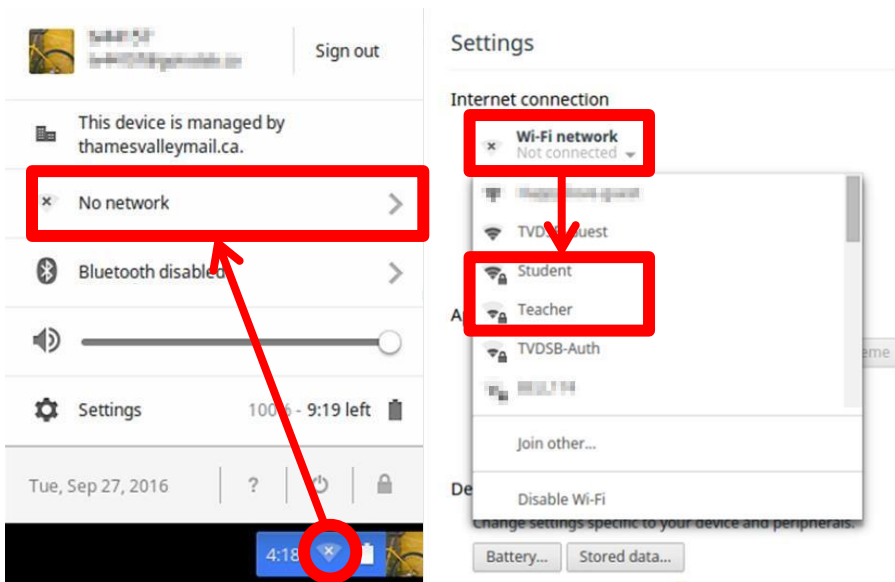
Tap the network you wish to connect to (Student or Teacher). Enter your AD username as the identity and AD password as password. The EAP method used needs to be set to **PEAP**, the Phase 2

Authentication is **MSCHAPV2**, if requested. These settings may be not visible and need to be expanded to see.



## Chromebook

To connect your Chromebook to the Teacher or Student network, click on the Wi-Fi icon in the status tray and then the network menu item. Within Settings, click the drop down for Wi-Fi network and select the network you wish to connect to.



Click Connect and then on the Join Wi-Fi network screen ensure your settings are as below (**PEAP**, **MSCHAPv2** and **Do not check**). You will also need to enter your AD username and password as Identity and Password before connecting. It is highly recommended you save the identity and password.

