Connecting BYOD devices to the St Patrick’s College Wireless Network

Windows 8

This is a guide for students to connect their Windows 8 Devices to the St Patrick’s College wireless network. The steps listed below need to be followed and the necessary configurations changed as directed.

1. Go to your desktop if at the start screen.
2. In the bottom right corner of your screen, click the wireless network icon in the task bar.

3. Choose SPCwStudentPublic from the list of available wireless networks and click Connect.

4. When prompt, enter your student account details. This is the same account you use to log onto school computers.
5. Click Connect at the next prompt. The warning can be safely ignored and is required to connect to the network.

6. You will now be connected to the network and be able to use the internet.
Apple Mac

This is a guide for students to connect their Apple Mac Laptops to the St Patrick’s College wireless network. The steps listed below need to be followed and the necessary configurations changed as directed.

1. In the top right corner of your screen click the Wireless Networks button

2. Connect to the student wireless network by double clicking on the ‘SPCwStudentPublic’ network.

3. You will be prompted to enter a username and password. Enter your student account details, the same account you use to log onto the school computers.

4. A window will pop up asking you to verify the certificate. Click Continue

5. A window may pop up asking you to type in your user account password. This is the password you use to log into your Apple Mac not your student user account at school.
6. Open up the Network Preferences window with the last option at the bottom of the wireless network selection list.

7. Click Advanced in the bottom right corner of the window.
8. Click the Proxies tab and then the Automatic Proxy Configuration option. Enter ‘http://proxy/spc.pac’ in the Proxy Configuration File URL box.

9. Click OK in the bottom right corner and then Apply in the bottom right corner of the Network Settings window.
You should now be able to access the internet on your Apple Mac.
iPad Connection

1. Select the *settings* icon from home screen (Fig 1)

![Fig 1 – Settings icon on home screen](image)

2. Select the *Wi-Fi* option in the left pane of the settings screen; this will display a list of available wireless networks. Select the wireless network that is called SPCwStudentPublic (fig 2)

![Fig 2 – Wi-Fi Menu](image)
3. You will now be prompted to input a user name and password to connect to the network. Type in your college user name and password that you have been provided and then select Join (fig 3).

![User name and password input.](image)

Fig 3 – User name and password input.

4. Once your user name and password has been inputted correctly, your device will be issued a security certificate from the network, select the Accept button (Fig 4).

![Accepting security certificate](image)

Fig 4 – Accepting security certificate

5. There will be a blue tick beside SPCwStudentPublic once you have successfully connected to the wireless network. Select the blue circle with the “i” on the right side beside the SPCwStudentPublic network name to bring up additional configuration options (Fig 5).
At the bottom of the screen there is a section for “HTTP PROXY”. Select the Auto button and type: http://proxy/spc.pac in the URL section (Fig 6).

Your Apple device should now be connected to the network and have internet access. To test access you should be able to open up the Safari Browser App and access and website (Eg – www.google.com.au)