Connecting your own device to school wifi

Windows 7 laptops

1. Click on the wireless connection icon at the bottom right of your screen.

2. Select nswdet wireless and click **Connect**.

If it’s successful enter your internet username and password, but put **@detnsw** at the end of your username. Then jump to Step 14.

If it fails to connect, don’t worry. Click **Cancel**.

3. Click **Open Network and Sharing Centre**.

4. Click on **Manage wireless networks**.

5. Click **Add**

6. Enter the details as per the picture below and click **Next**.

7. Click **Change Connection Settings**.

8. Go to the **Security** tab and make the details are as follows and then click **Settings**.
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9. Untick this option.

10. Click on Advanced settings.

11. Change the settings as per the picture below and click Save credentials.

12. Put your internet username and password. Add @detnsw at the end of your username.

13. You should now be connected the the internet. Reselect the nswdet connection and connect manually if required.

14. Open your internet browser. You will be asked to enter your username and password again. This time don’t put @detnsw at the end of your username.
Connecting your own device to school wifi

iPads and iPhone 5

1. Go to Settings > Wi-Fi > and ensure it is turned ON. The DER wireless will appear in the list of Networks if it is in range. The DER wireless is called nswdet.

2. Choose nswdet. You will be prompted to enter a username and password.

3. The credentials to use are the same as your email/internet login. You need to add the @detnsw at the end of your username.

4. You will be prompted about a Certificate. Click Accept.

5. Now click on the blue arrow next to nswdet.

6. Scroll down to the bottom. Under the heading HTTP Proxy click Manual. Fill in the details as per the picture. Don’t fill in the username and password.

That’s it! Close Settings and use the internet on your iPad.

You will be asked to enter your portal username and password again. For your username, don’t put @detnsw at the end this time.
Connecting your own device to school wifi

Macbook Pro & Macbook Air

1. Make sure the wireless is turned on. Go to the top toolbar and turn wifi on.

2. From the wireless menu, select the nswdet connection.

3. Enter your portal login credentials. You must use @detnsw at the end of your username. Eg. john.citizen@detnsw

4. The wireless will be ticked and your Mac will be online. But there is one more step. Go to Open Network Preferences.

5. In Network Preferences, go to Proxies. Tick the top option, “Auto Proxy Discovery”.

6. That’s it. Open your internet browser and you will be asked to enter your portal login details. This time your username does not need to end with @detnsw. Eg. it will just be john.citizen.
Connecting your own device to school wifi

Chromebook

These instructions are for your own personal Chromebook.

1. Turn on your Chromebook and sign in as usual.

   Your Chromebook may ask you to select a WiFi network first. Select **nswdet**.

2. Fill in the screen as per the details below.
   - **SSID:** nswdet
   - **EAP method:** PEAP
   - **Phase 2 authentication:** Automatic
   - **Server CA certificate:** Default
   - **User certificate:** None installed
   - **Identity:** your portal username with @detnew at the end. (eg. laura.bell@detnsw)
   - **Password:** your portal password.
   - **Anonymous identity:** leave blank

3. On the bottom right hand corner, click on the WiFi symbol. Then click on **No network** and **nswdet**.

4. Click on **Settings**.

5. Put a tick next to **Allow proxies for shared networks**.

6. Click on the WiFi symbol on the bottom right hand corner of the desktop again and click on **Connected to nswdet**.

7. Click on **nswdet**. This will open up a window with Connection and Proxy tabs. Click on **Proxy** and fill in the details like the screenshot below.

8. Open the Chrome browser and go onto any internet site. You will be asked to fill in your portal username and password. Type in your portal username and password.