Connecting to WiFi at Castle Hill HS Windows 7

1. From the WiFi list, click on **Open Network and Sharing Center**



2. Click on Manage wireless networks



3. Click on Add

wireless net	tworks that	use (Wire	less Netwo			
	o these netwo	rks in the ord	er listed below	rk Connection)		
er properties	Profile types	Network and	d Sharing Cent	er		0
items						
	items	items	r progrendes i frome gypes i recordin e an	r properues i rionie (ypes i reework and analing Cent	tems	rpopenues Prome types (recevoric and sharing center

4. Click Manually create a network profile



5. Enter details as below and click Next

Enter information	for the wireless network you want to add	
Network name:	nswdet	
Security type:	WPA2-Enterprise	
Encryption type:	AES 💌	
Security Key:	Hide characters	
V Start this connec	ction automatically	
Connect even if Warning: If you	the network is not broadcasting select this option, your computer's privacy might be at risk.	

6. Click on Change connection settings



7. From the Security Tab, click Settings

r	nswdet Wireless Network Properties	×
	Connection Security	
	Security type: WPA2-Enterprise Encryption type: AES	
	Choose a network authentication method: Microsoft: Protected EAP (PEAP) Remember my credentials for this connection each time I'm logged on	D
	Advanced settings	
	ОК	Cancel

8. Untick "Validate server certificate" and click Configure

Protected EAP Properties	×
Wilen connecting:	
Connect to these server	
Trusted Root Certification Authorities:	
AddTrust External CA Root	•
Baltimore CyberTrust Root	
Class 3 Public Primary Certification Authority	
DigiCert Assured ID Root CA	
DigiCert Global Root CA	
DigiCert High Assurance EV Root CA	
Entrust Root Certification Authority	Ŧ
Do not prompt user to authorize new servers or trusted certification authorities.	
Select Authentication Method:	
Secured password (EAP-MISCHAP V2) Config	ure
Enable Fast Reconnect	
Enforce Network Access Protection	
Disconnect if server does not present cryptobinding TLV	
Enable Identity Privacy	
OK Car	ncel

9. Untick the box and click OK on both this window and the previous window.

EAP MSCHAPv2 Properties

10. Click on Advanced Settings

nswdet Wireless Networ	k Properties	x
Connection Security		
Security type: Encryption type:	WPA2-Enterprise AES	
Choose a network aut Microsoft: Protected Ø Remember my cree time I'm logged on	hentication method: EAP (PEAP) dentials for this connection each	
Advanced settings		
	ОК Са	ancel

11. Tick **"Specify authentication mode"** and set to **"User authentication**". Click OK when done.

Advanced settings	3
802.1X settings 802.11 settings	
Specify authentication mode:	
User authentication Save credentials	
Delete credentials for all uses	
Enable single sign on for this network	
Perform immediately before user logon	
Perform immediately after user logon	
Maximum delay (seconds): 10	
✓ Allow additional dialogs to be displayed during single sign on	
This network uses separate virtual LANs for machine and user authentication	
OK Cancel	

12. You should see a prompt asking for details.



When prompted, enter your Student Portal (internet) 13. account, with **@DETNSW** at the end of the user name

	Not connected	4 7
	Connections are availab	le
	Wireless Network Connection	^
	nswdet	lie.
	Connect automatically	Connect
	СННЅ	lle.
Windows Security		×
Network Auther	itication	
Please enter user crea	Ientials	
	they kors?@datasy	
	ОК	Cancel



and Internet options

14. Open Internet Explorer

		_ 0	٢
		↑ ★	₿
	Print		
	File		•
	Safety		۲
	Add site to Start menu		
	View downloads	Ctrl+.	J
	Manage add-ons		
	F12 Developer Tools		
	Go to pinned sites		
	Compatibility View setting	gs	
	Report website problems		
	Internet options		
	About Internet Explorer		

15. Go to the **Connections** tab and click on **LAN settings** at the bottom.



16. Tick "User automatic configuration script" and enter the address as seen below.

Local Area Network (LAN) Settings
Automatic configuration Automatic configuration may override manual settings. To ensure the use of manual settings, disable automatic configuration.
Use automatic configuration script Address nsw.edu.au/schools/castlehill-h.pad
Proxy server Use a proxy server for your LDN (These settings will not apply to dial-up or VPN connections).
Address: Port: 10 Advanced Bypass proxy server for local addresses
ОК Сапсе
http://pac.schools.nsw.edu.au/schools/castlehill-h.pac

17. Click OK on all windows to close them.

18. Navigate to the Edge Portal Landing Page at **detnsw.net** and enter in your Student Portal credentials.

DoE Login is R	equired to access the Interr	net
	You are required to identify yourself to enable access to the Internet.	Log in with your DoE account User john.smith Password •••••