



Connecting Your Apple Mac to the LSFC BYOD Network

In the menu bar, click on the Wi-Fi icon and select the "LSFC-BYOD" wireless network. There is no password so you will be connected automatically.



You will then be redirected to the Lordswood Academies Trust login page. Please enter your network username and password into this box (the same username and password that you use to log in to the school computers).



You will see a brief message that your account details are being authenticated.



And as long you have entered your details correctly, you will see a "Success" message.



From here, tap on "Done" in the bottom right corner to close the window.

Done	Ì
	Done

The next step is to install our security certificate. This will enable us to provide you with secure, filtered connectivity whilst ensuring any inappropriate or illegal content can't be accessed. To do this, please browse to the following site:

http://smoothwall.lordswoodgirls.co.uk/getmitm

From this page, tap on the blue "Download Certificate" button. You will be prompted to Download the certificate - please tap the "Download" button at this prompt.



You should see the certificate in your Safari downloads section. Please double click on it to begin the installation process.



You will be prompted for you username and password in order to modify the system settings. This is the username and password for your Mac and not the school network. Please enter it and click on the blue "Modify Keychain" button

\cap	Keychain Access is trying to modify the system keychain.
R	Enter your password to allow this.
	Username:
	Password:
	Cancel Modify Keycha

In the next screen you will see the security certificate listed, but it will have a red cross next to it. We need to tell your Mac to trust this new certificate. To do this double click on the certificate.

••• •				Q Search
Keychains Cogin Cicloud System System Roots	com.apple.kerberos Self-signed root certific Expires: Wednesday, 24 This certificate has no	s.kdc ate November 2038 at ot been verified by	: 18:54:19 Greenwich Mean Time a third party	
Nam	e ^	Kind	Expires	Keychain
E	com.apple.kerberos.kdc	certificate	24 Nov 2038 at 18:54:19	System
	com.apple.systemdefault	certificate	24 Nov 2038 at 18:54:19	System
	smoothwall.lordswoodgirls.co.uk	certificate	11 Dec 2030 at 11:45:58	System
Category				
All Items				
2 Passwords				
Secure Notes				
My Certificates				
🖗 Keys				
Certificates				

In the certificate details box, click on the small arrow next to the "Trust" section.

	smoothwall.lordswoodgirls.co.uk
Certificate Sector Certificate Expires: Wed Trust	II.lordswoodgirls.co.uk ate authority Inesday, 11 December 2030 at 11:45:58 Greenwich Mean Time all.lordswoodgirls.co.uk" certificate is not trusted
Details Cubicat Name	
Common Name	smoothwall.lordswoodgirls.co.uk
Issuer Name	
Common Name	smoothwall.lordswoodgirls.co.uk
Serial Number	7
Version	3
Signature Algorithm	SHA-256 with RSA Encryption (1.2.840.113549.1.1.11)
Parameters	None
Not Valid Before	Tuesday, 15 December 2015 at 11:45:58 Greenwich Mean Time
Not Valid After	Wednesday, 11 December 2030 at 11:45:58 Greenwich Mean Time
Public Key Info	DSA Exerution (1.2.940.112540.1111)
Aigorithm	Romenoryprion (1.2.040.113048.1.1.1)

You need to change the "When using this certificate" setting from "Use System Defaults" to "Always Trust" by using the drop down list.

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Centificate Smoothwall.lordswor Root certificate authority Expires: Wednesday, 11 f * "smoothwall.lordswood"	odgirls.co.uk / December 2030 at 11:45:58 Greenwich Mean Time dgirls.co.uk" certificate is not trusted	
When using this certificate	Use System Defaults 📀 ?	✓ Use System Defaults
Secure Sockets Layer (SSL)	no value specified	Always Trust
Secure Mail (S/MIME)	no value specified	Never Irust
Extensible Authentication (EAP)	no value specified	
IP Security (IPsec)	no value specified	
Code Signing	no value specified	
Time Stamping	no value specified	
X.509 Basic Policy	no value specified	

You will see the values change to "Always Trust" for each option. You will, again, be prompted for your Mac username and password in order to confirm these settings.

🕨 😑 💿 smoothwa	ll.lordswoodgirls	.co.uk
Centificate Control Control C	oodgirls.co.uk / December 2030 at dgirls.co.uk" certif	11:45:58 Greenwich Mean Time <mark>icate is not trusted</mark>
When using this certificate:	Always Trust	?
Secure Sockets Layer (SSL)	Always Trust	0
Secure Mail (S/MIME)	Always Trust	0
Extensible Authentication (EAP)	Always Trust	0
IP Security (IPsec)	Always Trust	0
Code Signing	Always Trust	۵
Time Stamping	Always Trust	0
X.509 Basic Policy	Always Trust	0

	You are making changes to the System Certificate
a	Trust Settings.
R	Enter your password to allow this.
000	Username:
	Password:

You will now see that the red cross has gone, which means your system can now use our security certificate.

Name	^	Kind	Expires	Keychain
-	com.apple.kerberos.kdc	certificate	24 Nov 2038 at 18:54:19	System
-	com.apple.systemdefault	certificate	24 Nov 2038 at 18:54:19	System
	smoothwall.lordswoodgirls.co.uk	certificate	11 Dec 2030 at 11:45:58	System

You are now fully authenticated on the BYOD network able to safely and securely use the internet.