



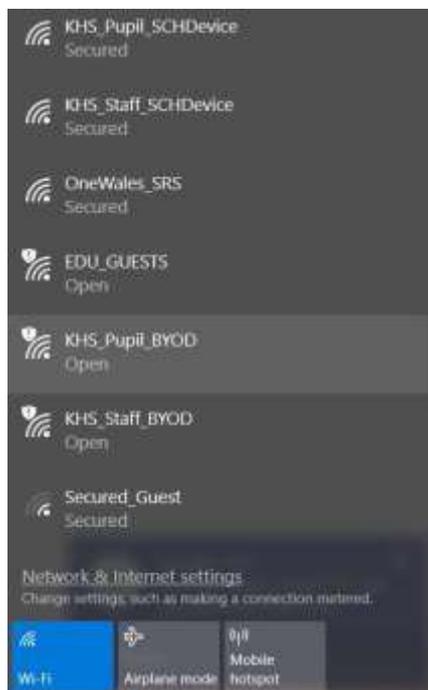
KING HENRY VIII SCHOOL, ABERGAVENNY

Ysgol Brenin Harri'r VIII



BYOD USER GUIDE WINDOWS/MAC DEVICES

1. Connect your device to the KHS_Pupil_BYOD Wireless Network. An Internet Browser should open automatically for Authentication onto the Network. If the Internet Browser does not open automatically then please open the Internet Browser manually



2. If the Web Authentication Window hasn't appeared please type 1.1.1.1 into the web browser which will redirect you to the Login Page: Please enter your BYOD user name and password. Then Click on "I Agree with the Policy Below" (You cannot press enter or go) This is your school login with .BYOD after it. The password is Password01.



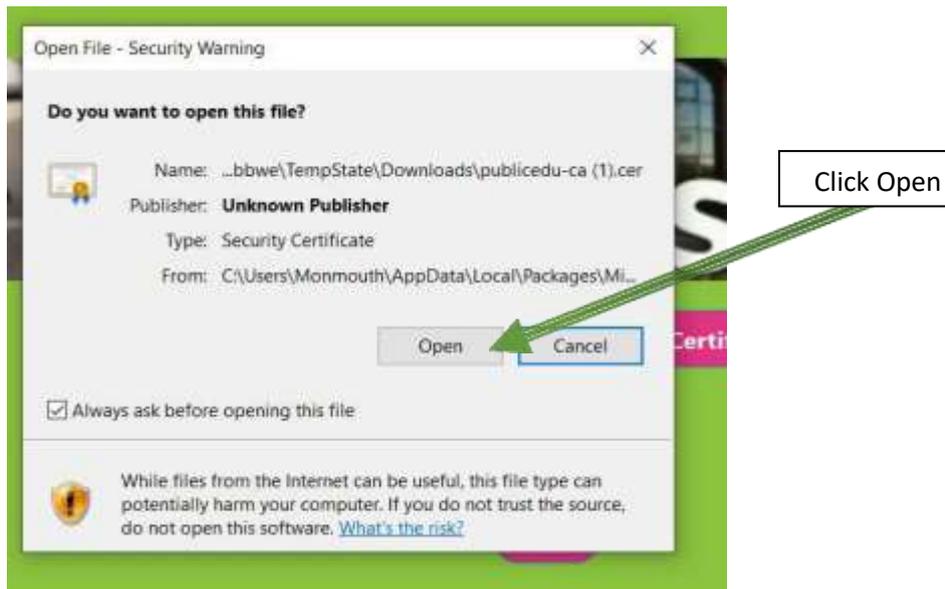
3. If you are connecting to the BYOD network for the first time with a new device, please ensure that you click the “Install Internet Certificate” before attempting to browse the internet

To install the certificate type in <http://172.16.210.20/getmitm>
Click the button to download the certificate

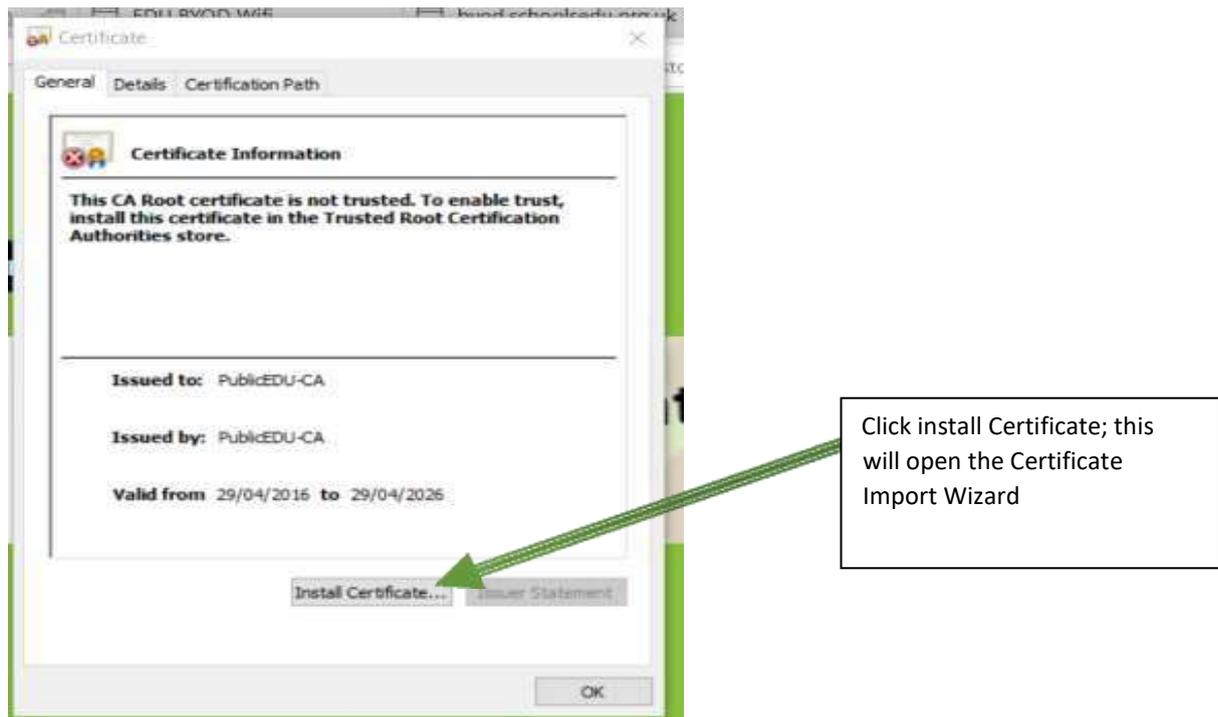
Windows Devices

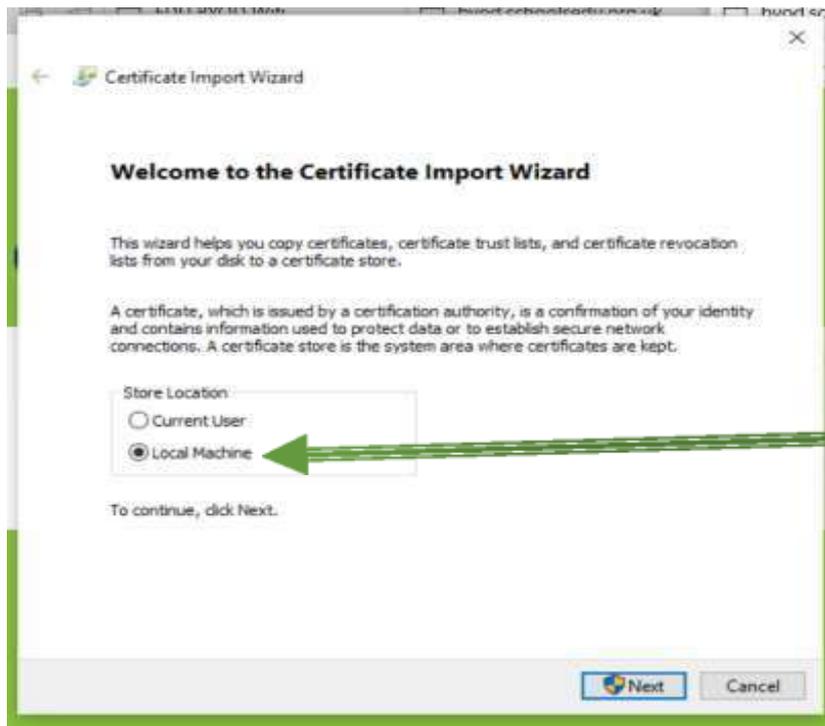
With file explorer browse to downloads and open the file “publicedu-ca.cer”.

Click “Open” on the dialogue box

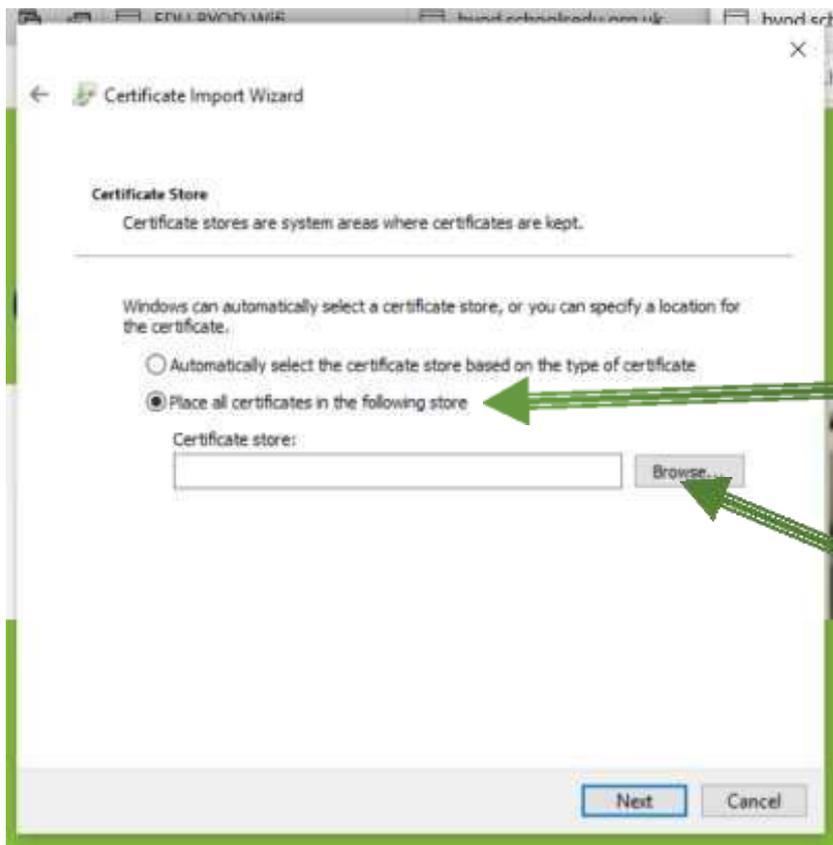


Click Install Certificate.



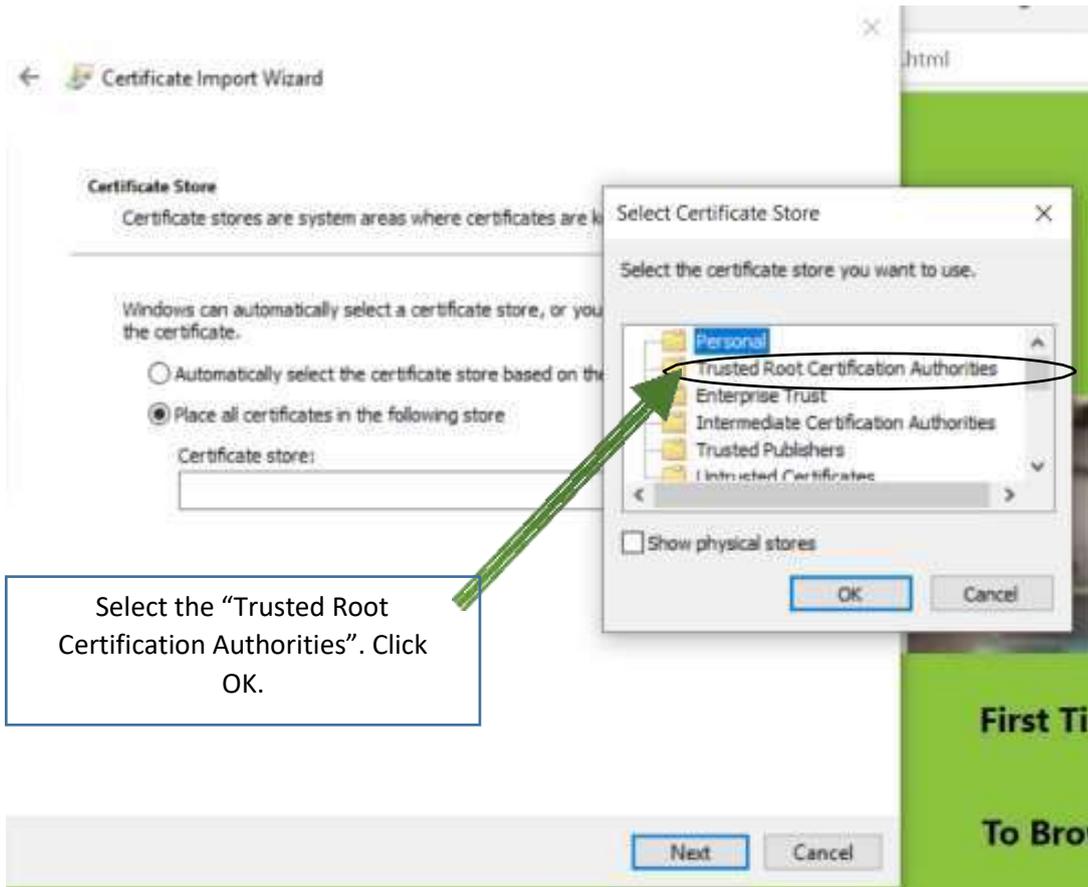


Select local Machine, and then click next

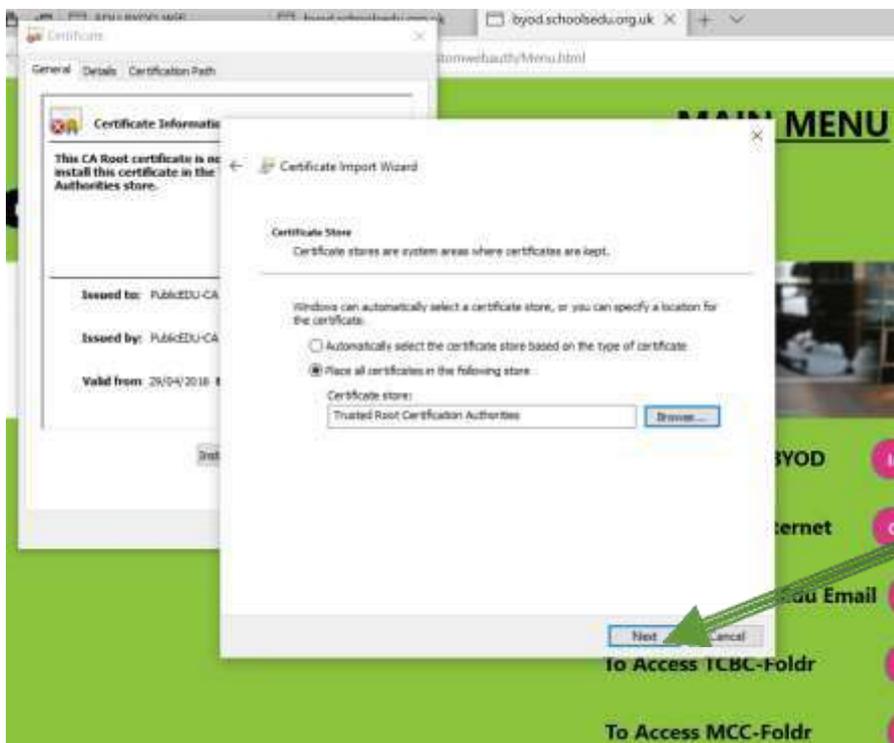


Select "Place all certificates in the following store".

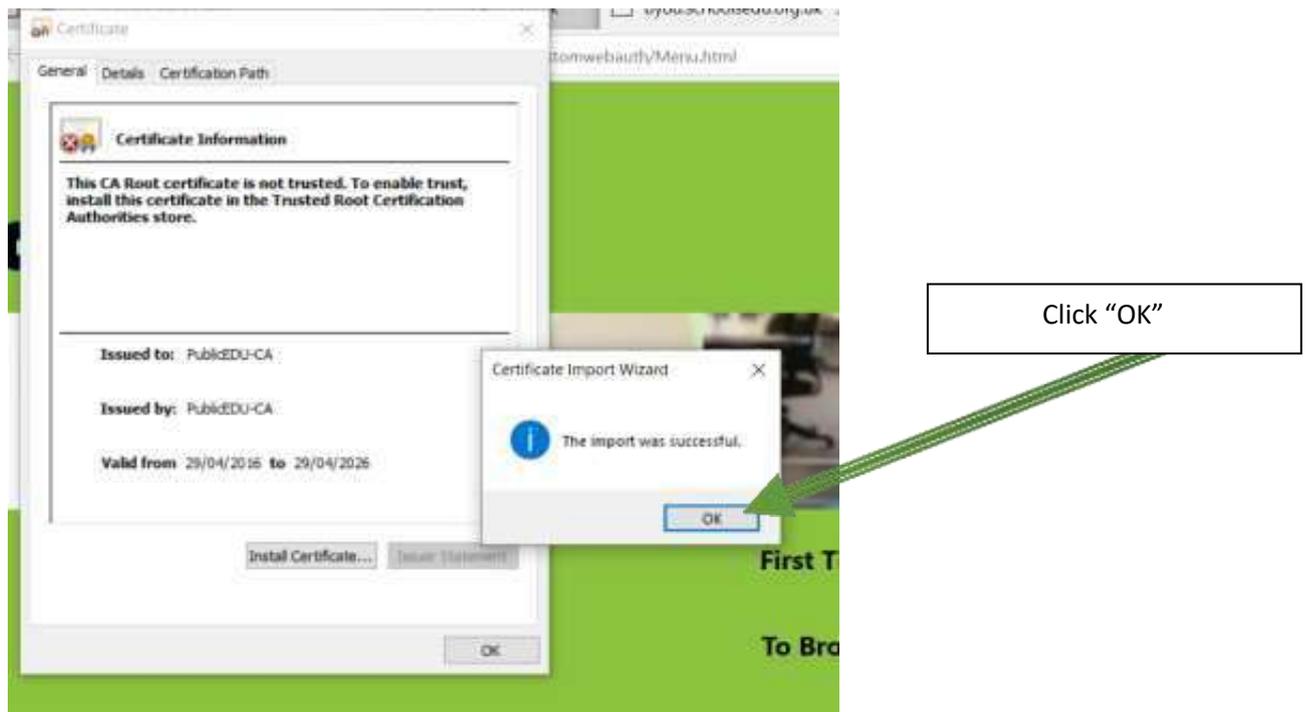
Click "Browse" as you will need to select the Certificate store.



Select the "Trusted Root Certification Authorities". Click OK.

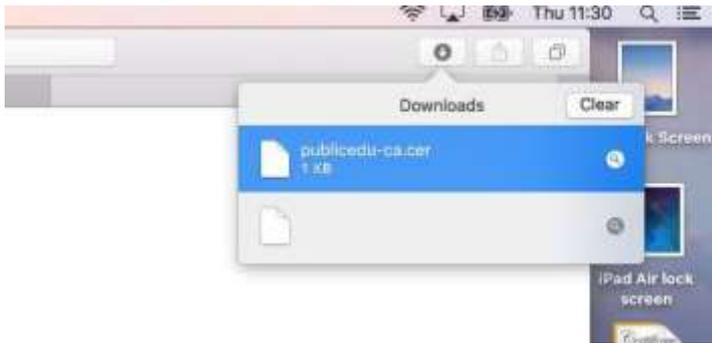


Click "Next"



The import of the Certificate is complete; please close any dialogue boxes still open.
Please note this process will only need to be completed once per device.

APPLE MAC OS DEVICE

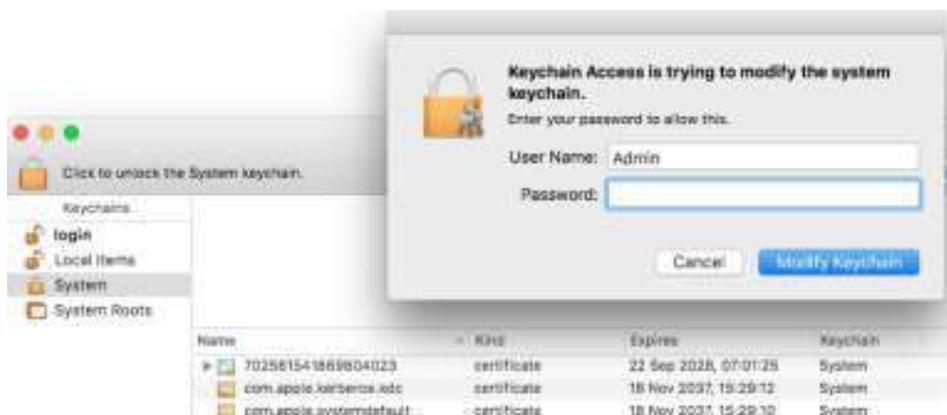


After “publicedu-ca.cer” is downloaded, you will need to open the file manually.

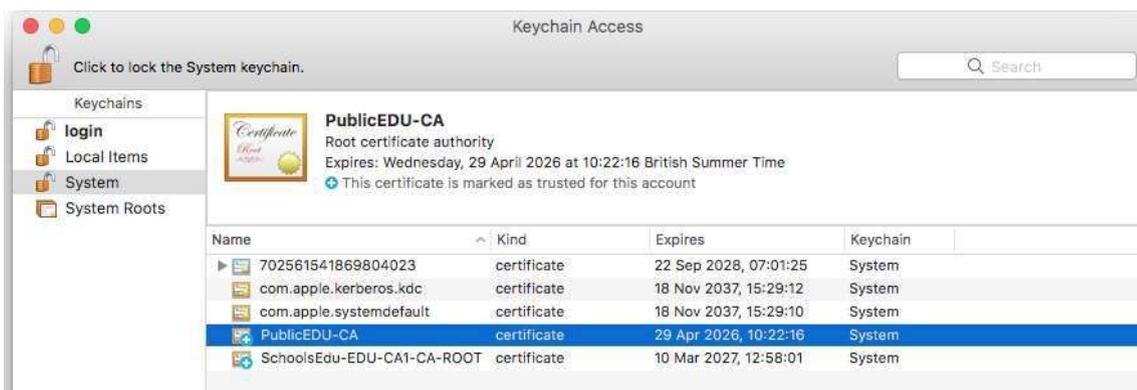


This will open “Keychain Access”. If necessary click the gold padlock to “unlock” the System keychain

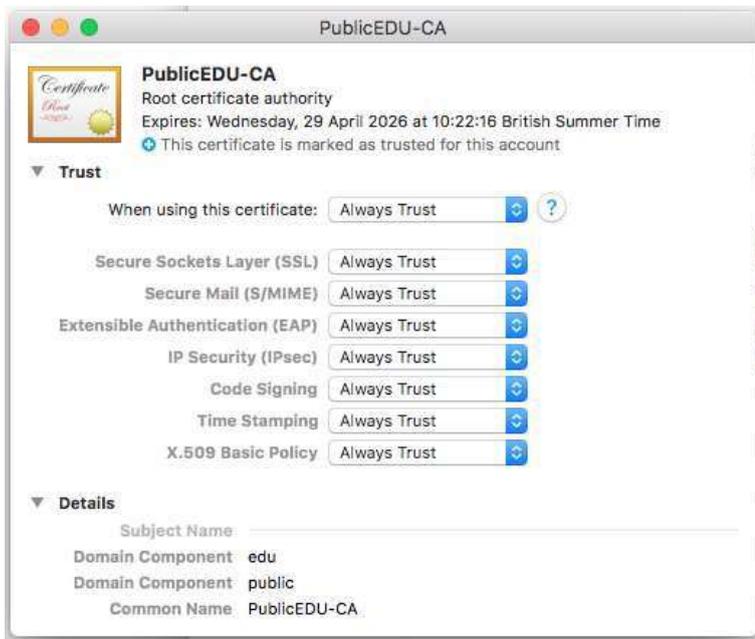
To proceed further you will need to enter the login detail for your device before clicking the “Modify Keychain” button.



Once System keychain is unlocked, double click the newly installed “PublicEDU-CA” certificate on the list:



Name	Kind	Expires	Keychain
702561541869804023	certificate	22 Sep 2028, 07:01:25	System
com.apple.kerberos.kdc	certificate	18 Nov 2037, 15:29:12	System
com.apple.systemdefault	certificate	18 Nov 2037, 15:29:10	System
PublicEDU-CA	certificate	29 Apr 2026, 10:22:16	System
SchoolsEdu-EDU-CA1-CA-ROOT	certificate	10 Mar 2027, 12:58:01	System



Finally, change all options to “Always Trust” on the box that appears.

This concludes the certificate configuration. You can now browse the Internet.

The first time that you use the Internet, you will see the following screen, please click “Accept and continue”.



If you have any issues installing the certificate in IOS or Windows please see the IT Technician.