St Thomas More High School

BYOD Wireless Network

Certificate Installation

To configure uninterrupted access to a schools BYOD wireless network, two security certificates must be installed first. This document explains how to do this on various operating systems and devices.

Internet Explorer (Windows 7 / 8 / 8.1 / 10)

Open Internet Explorer and navigate to https://vle.st-thomasmore.southend.sch.uk
Click **Install certificate** in the BYOD Wireless Network section on the homepage
Click **Open**

Do you want to open or save **ca-cert.cer** (2.12 KB) from **st-thomasmore.southend.sch.uk**?	Open · Save ▾ · Cancel · ✕
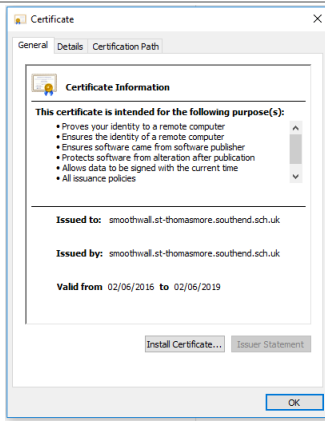
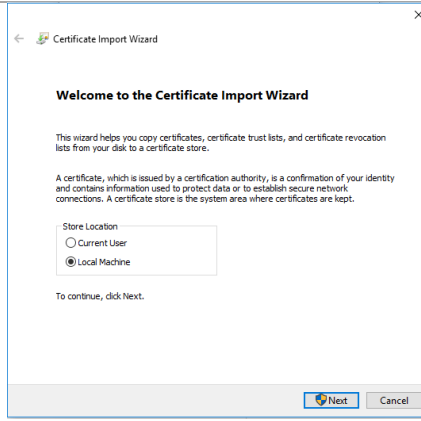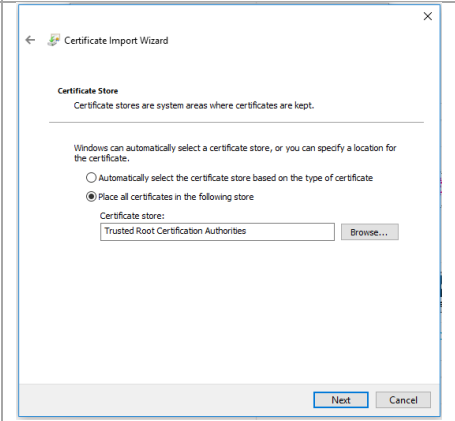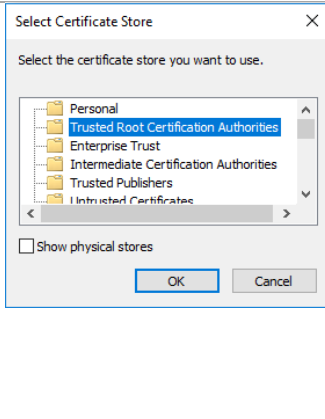| 1. Click **Install Certificate...**	2. Click **Next** 3. Choose **Local Machine*** *(*Windows 10 only)*	4. Select **Place all certificates in the following store** 5. Click **Browse**

6. Select **Trusted Root Certification Authorities** 7. Click **OK** 8. Click **Next**	9. Click **Finish**
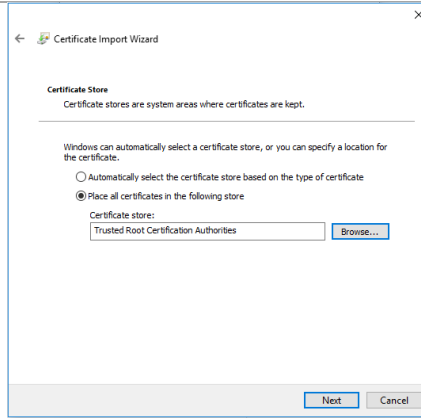
* Windows 10 pictured

Firefox (Windows 7 / 8 / 8.1 / 10 / Mac OS X)

Open Firefox and navigate to https://vle.st-thomasmore.southend.sch.uk
Click **Install certificate** in the BYOD Wireless Network section on the homepage

1. Select **Trust this CA to identify websites.**
2. Click **OK**

Downloading Certificate   ×

You have been asked to trust a new Certificate Authority (CA).

Do you want to trust "smoothwall.st-thomasmore.southend.sch.uk" for the following purposes?

☑ Trust this CA to identify web sites.

☐ Trust this CA to identify email users.

Before trusting this CA for any purpose, you should examine its certificate and its policy and procedures (if available).

[View]   Examine CA certificate

[OK]   [Cancel]

* Firefox 62.0.3 pictured

iOS (iPhone / iPad / iPod Touch)

Open Safari and navigate to https://vle.st-thomasmore.southend.sch.uk
Click **Install certificate** in the BYOD Wireless Network section on the homepage

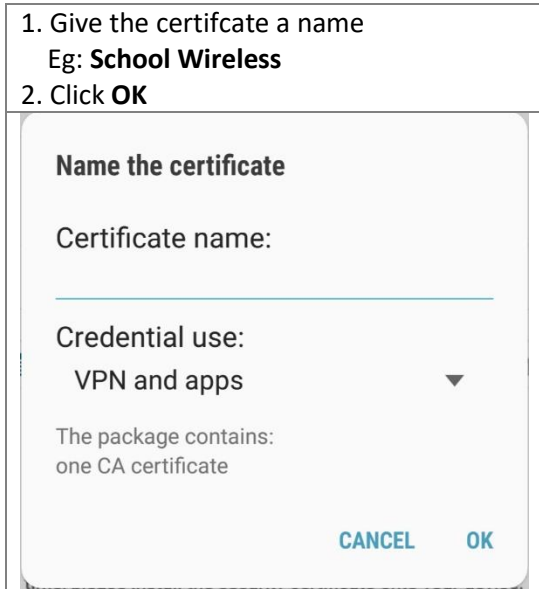| 1. Click **Install**	2. Enter your **PIN** 3. Click **Install**	4. Click **Done**
Safari 13:22 80% Cancel **Install Profile** Install smoothwall.st-thomasmore.sout... Signed by smoothwall.st-thomasmore.southend.sch.uk Not Verified Contains Certificate More Details >	Safari 13:24 80% **Enter Passcode** Cancel Enter your passcode ○ ○ ○ ○ ○ ○	Safari 13:23 80% **Profile Installed** Done smoothwall.st-thomasmore.sout... Signed by smoothwall.st-thomasmore.southend.sch.uk Verified ✓ Contains Certificate More Details >

* iOS 12.0.1 pictured

Android 4.0+ (Ice Cream Sandwich / Jelly Bean / KitKat / Lollipop / Marshmallow / Nougat and Oreo)

Open Chrome and navigate to https://vle.st-thomasmore.southend.sch.uk

Click **Install certificate** in the BYOD Wireless Network section on the homepage

1. Give the certifcate a name
   Eg: **School Wireless**
2. Click **OK**

Name the certificate

Certificate name:

_____

Credential use:

VPN and apps   ▼

The package contains:
one CA certificate

CANCEL   OK
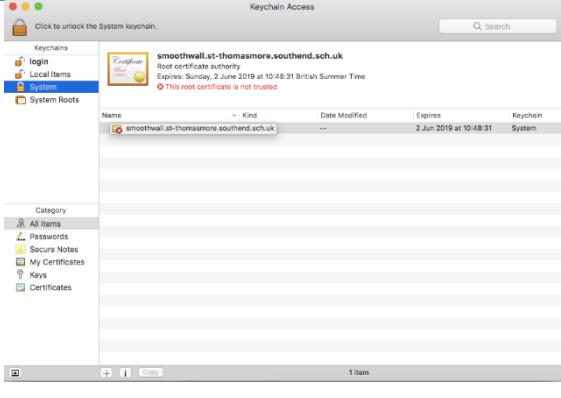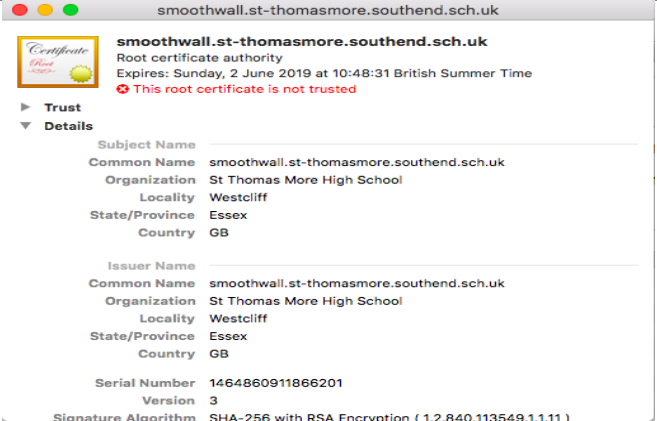
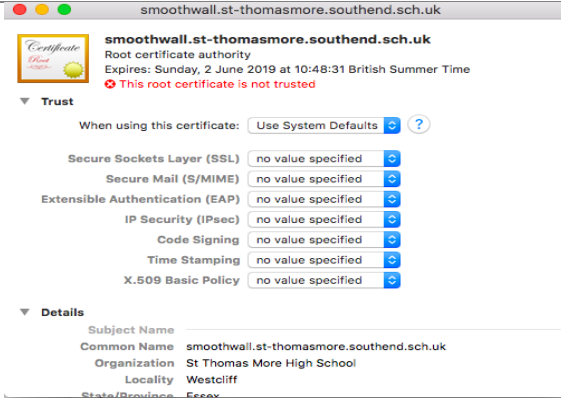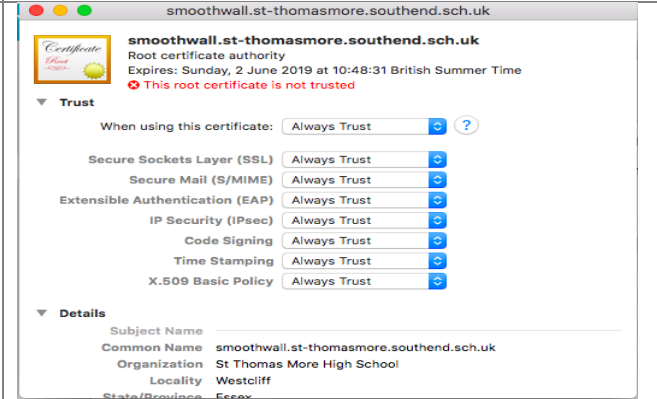| Android Certificate Installation Compatibility	
Compatible	Not Compatible
Android 4.0-4.0.4 Ice Cream Sandwich	Android 1.5 Cupcake
Android 4.1-4.3.1 Jelly Bean	Android 1.6 Donut
Android 4.4-4.4.4 KitKat	Android 2.0-2.1 Eclair
Android 5.0-5.1.1 Lollipop	Android 2.2-2.2.3 Froyo
Android 6.0 Marshmallow	Android 2.3-2.3.7 Gingerbread
Android 7 Nougat	Android 3.0-3.2.6 Honeycomb
Android 8.0.0 Oreo	

Android 8.0 Oreo pictured

OS X

Open Safari and navigate to https://vle.st-thomasmore.southend.sch.uk
Click **Install certificate** in the BYOD Wireless Network section on the homepage

1. Open the downloaded certificate from **Keychain Access** 2. Navigate to **System**	3. Open Smoothwall.st-thomasmore.southend.sch.uk certificate

4. Expand **Trust**	5. Select **Always Trust** from the **top** drop down menu 6. Click **Close**

OS High Sierra 10.13.3