

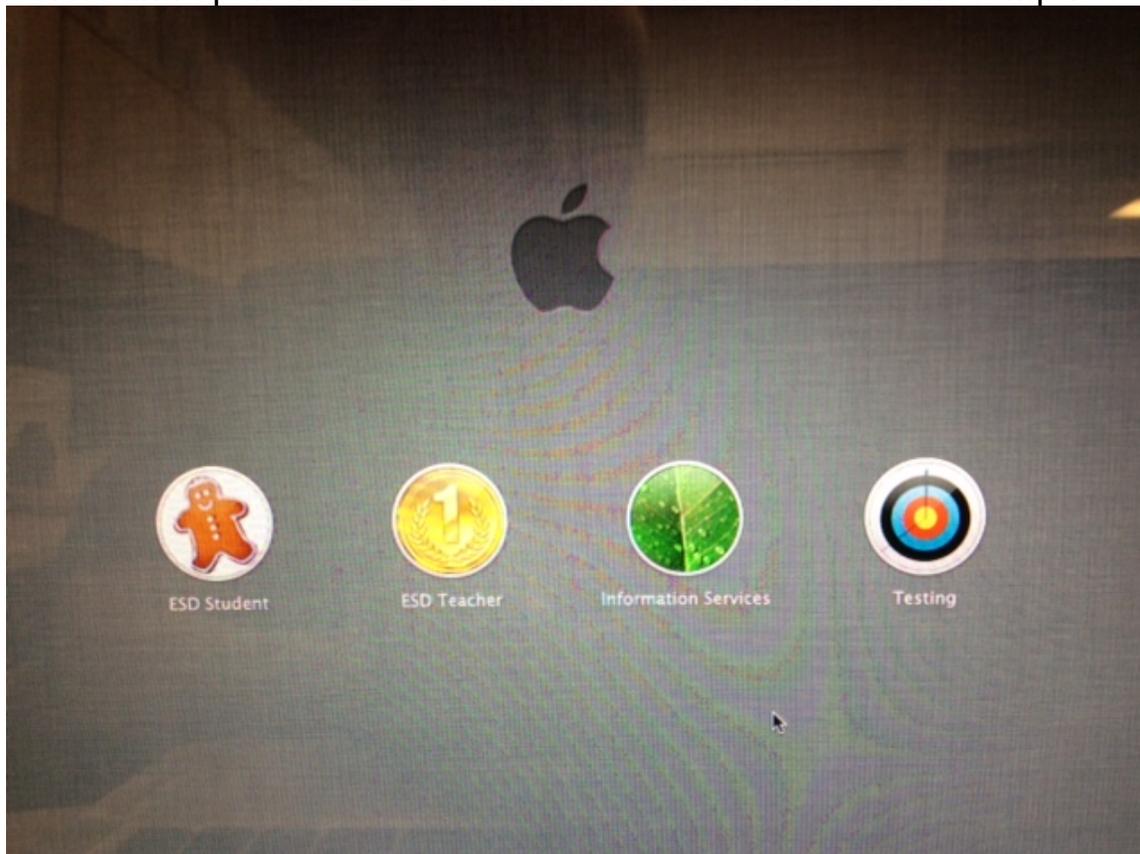
## Uninstalling Old Browser & Installing New Browser for Testing Macs with OS 10.6, 10.7, 10.8, 10.9 and 10.10

For Macs (Laptops and/or Desktops) that were used for testing last year, they may have a separate TESTING account unless your site installed the testing browser in the Student account. In order to ready them for this years testing, the OLD SBACSecureBrowser 6.3 needs to be UNINSTALLED, and the NEW SBACSecureBrowser 7.2 needs to be INSTALLED.

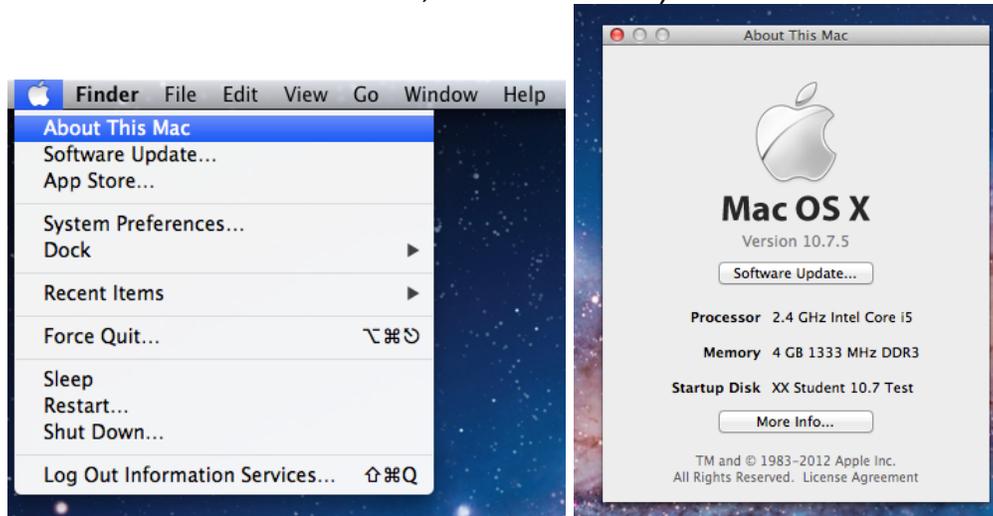
NOTE: If your site will be using Macs (Laptops and/or Desktops), that were not used last year, then you only need to INSTALL the SBACSecureBrowser 7.2 in the STUDENT account, unless you wish to set up a separate TESTING account for it.

For Macs that have a TESTING account, here's the steps:

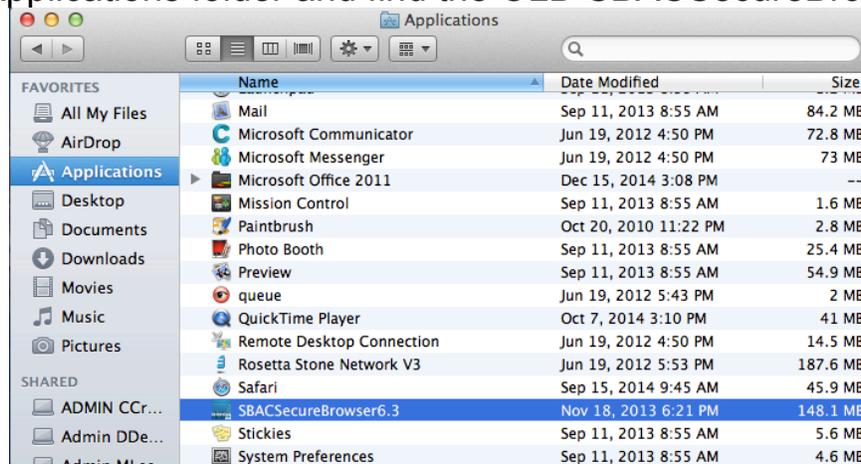
Select and open the ESD Teacher account on the student computer



First, determine what OS (Operating System) your Mac has by going under the Apple in the menu at the top of the screen, and use the pull-down to go to “About This Mac”. A screen will pop up that notes the OS of the Mac. (Example below: Version 10.7.5, thus OS 10.7)



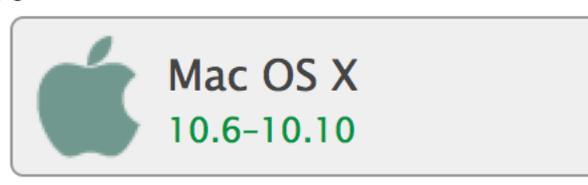
Open the Applications folder and find the OLD SBACSecureBrowser 6.3.



Drag it to the Trash and then empty the Trash.

Open Firefox and go to: <http://ca.browsers.airast.org>

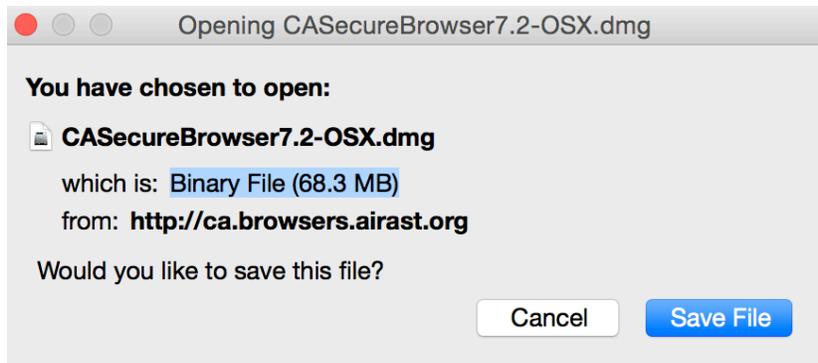
Scroll down to “Download Secure Browsers” section and find the one for Mac OS 10.6 – 10.10



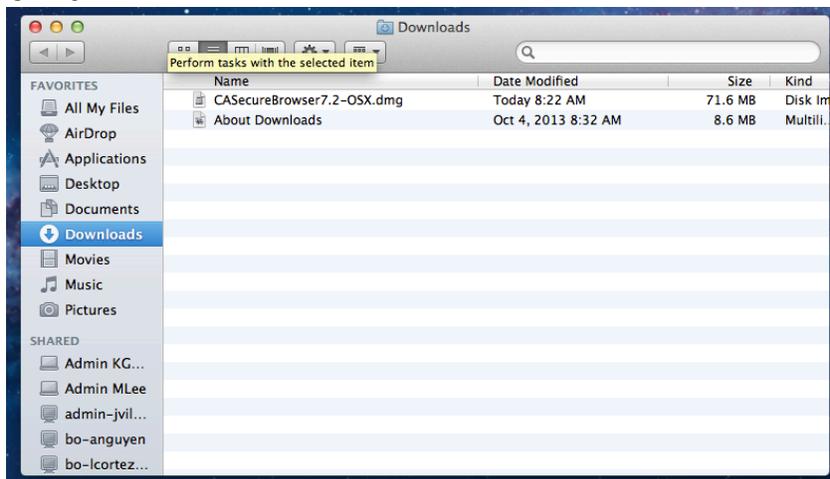
Once you click on that section of the page, on the right side will be the Download for the 7.2 Secure Browser for Mac OS X 10.6 – 10.10. Click on the “Download Browser” to download it.

The screenshot shows a webpage for downloading the CA Secure Browser 7.2. On the left is a navigation menu with categories: Important Information, Windows (XP, Vista, 7, 8.0, 8.1), Mac OS X (10.4-10.5 PowerPC), Mac OS X (10.5 Intel), Mac OS X (10.6-10.10), Linux (Fedora 16-20, openSUSE 13.1, Red Hat Enterprise 6.5, Ubuntu LTS 10, 12, 14), iOS (6.0-8.1), and Android (4.0.4-4.4). The main content area is titled "Download the Mac OS X (10.6-10.10) Secure Browser:" and features a "Download Browser" button with a green arrow. Below this is a section titled "Installing Secure Browser 7.2 for Mac OS X 10.6-10.10" which includes a list of seven steps (a-g) and a note that instructions for disabling fast user switching, the Launchpad, and Mission Control/Spaces are available in the Technical Specifications Manual for Online Testing.

A window will pop up asking if you would like to save this file, Click on “Save File”



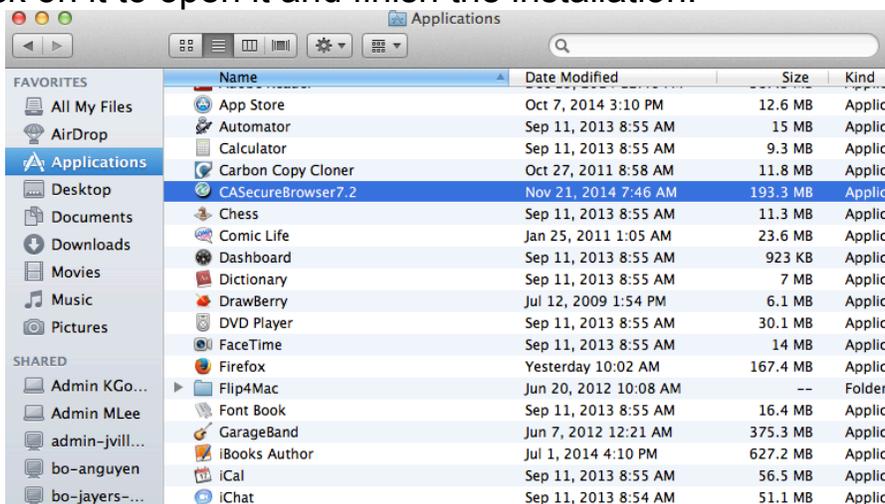
Open the Downloads folder to find the CA Secure Browser 7.2. Image and double click on it.



In the window that pops up, drag the “CASecureBrowser7.2” icon into the alias for the Application folder.

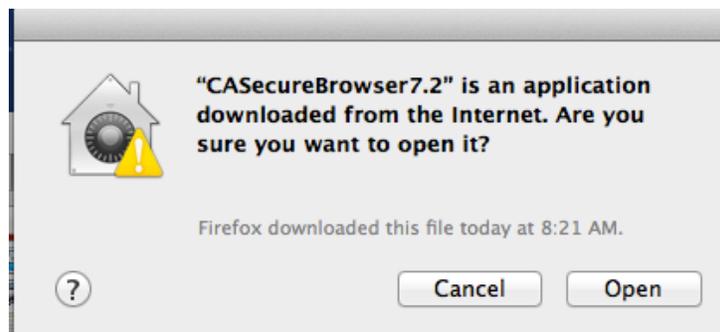


Your CAsureBrowser7.2 is now in your Applications list. Double click on it to open it and finish the installation.



If you receive a message that the application is from an unidentified developer, open System Preferences, Security and Privacy, click on “open anyway” in the bottom section of the window.

A window may pop up asking if you are sure that you want to open it. Click on “Open”



When it opens, you may receive a message saying that your computer has “Spaces” enabled (on Macs running 10.7 – 10.10)

Since you are in the TEACHER account, you do not need to change it, but when you open it in the TESTING account, you will need to disable “Spaces” if the same message pops up.

NOTE: If you used the Mac for testing last year, Spaces will already be disabled in the TESTING account.

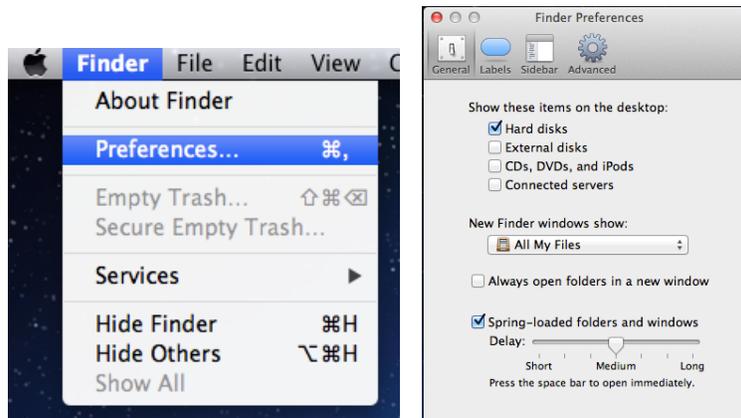
Close the Secure Browser and RESTART.

Log in to the TESTING Account.

A window may pop up asking about the “updatechecker” and you may also see a “?” on the dock. Click on “OK”



If the hard drive icon is not on the desktop, go to “Finder”, “Preferences”, and put a check in the box for “Hard disk” so that it will show on the desktop.



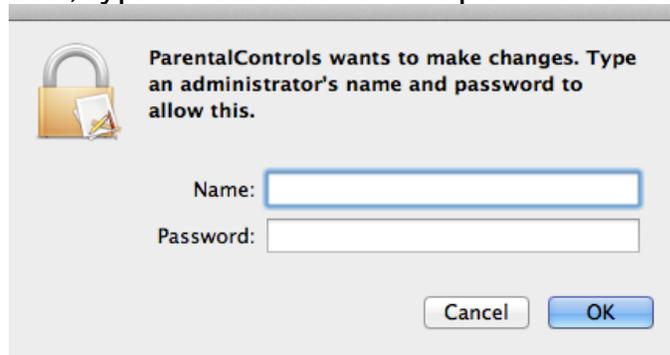
Next, go up to the date in the top menu, and use the pull-down menu to go to “Open Date & Time Preferences”. In the window that pops up, click on “**Allow ONCE**” as this will allow you to access System Preferences, but not change having them locked down from students.



A window will pop up asking for an administrator's name and password to allow changes.

For NAME, type in ESD Teacher

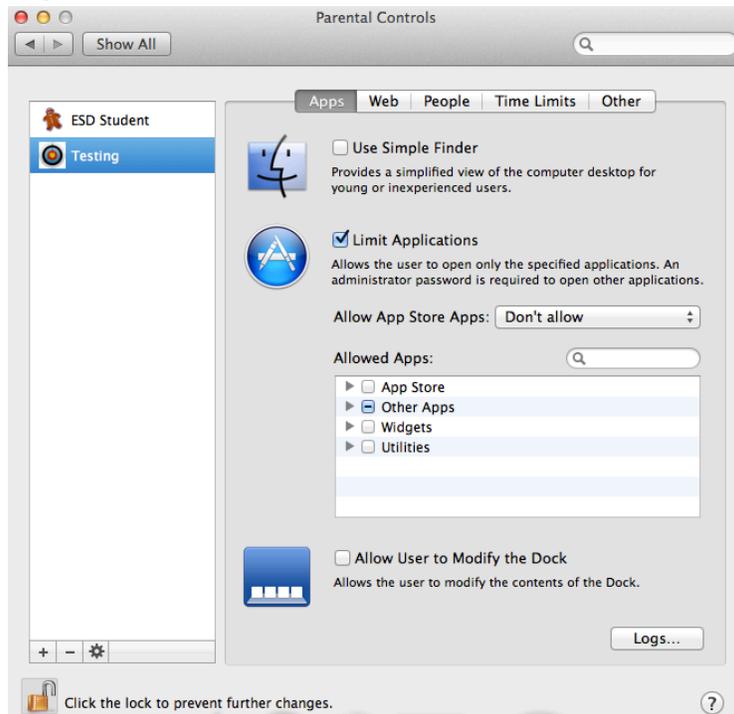
For Password, type in the TEACHER password for your Macs



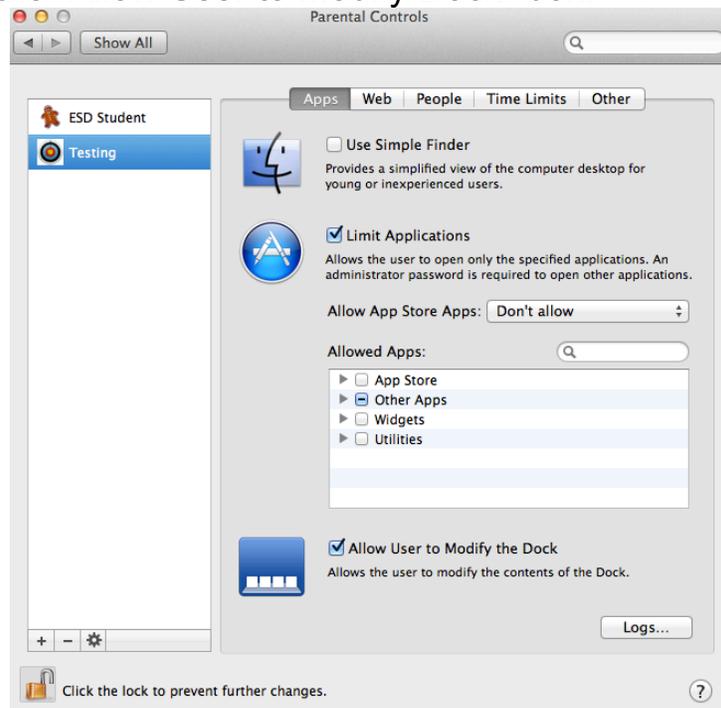
System Preferences will now be opened and you can make the needed changes.



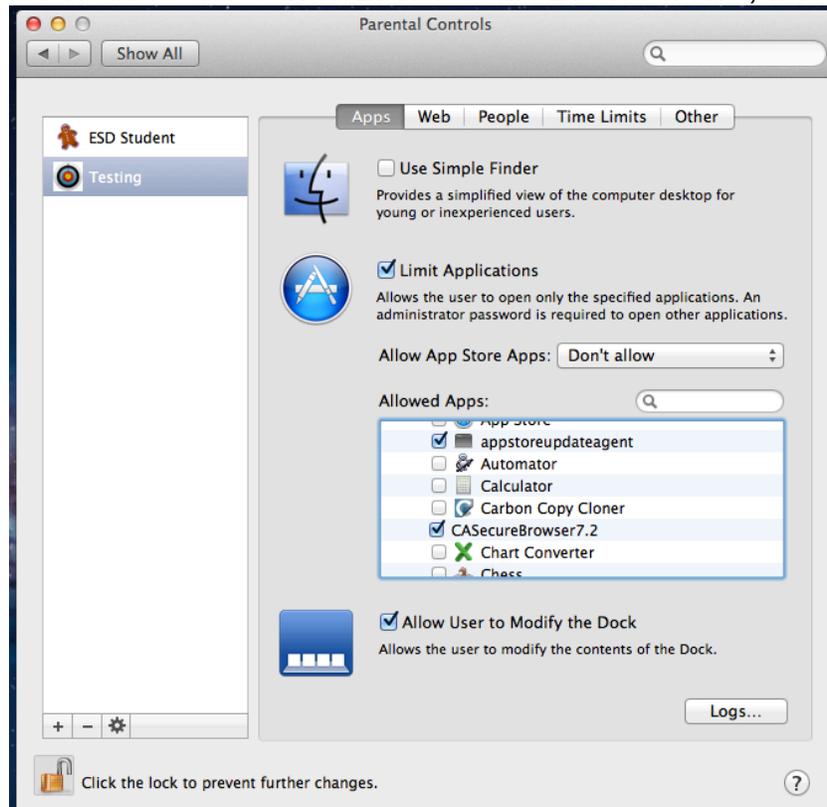
Click on “Parental Controls”, then the lock at the bottom of the screen.  
Enter the same administrator Name & Password as before.  
Click on TESTING.



Put a check in the “Allow User to Modify Dock” box.



Then open “Other Apps” and put a check in the “CASecureBrowser7.2” box. Scroll down and uncheck “SBACSecureBrowser6.3”, if needed.



Close System Preferences

Restart the computer

Select and open the TESTING account

Drag the “?” off the dock until it goes “Poof”

Open the Hard Drive, and then open Applications

Drag the “CASecureBrowser7.2” to the dock so it creates an alias.



Close the Applications folder.

In Finder, Preferences, uncheck “Hard Drive”

Go up to the date in the top menu once again, and access System Preferences again using the Teacher Name & Password.

Open Parental Controls once again.

Click on the lock.

Click on Testing.

UNCHECK “Allow User to Modify the Dock”

Quit System Preferences

Restart the computer, Sign in to Testing account, and try launching the testing app.

If it launches without any pop-up message, then your Mission Control is already disabled, and you are READY FOR TESTING!

If a message does pop up asking you to disable Spaces, then follow the instructions on pages 16-17 of the Secure Browser Installation Manual.

**NOTE: To download the complete Secure Browser Installation Manual from the CAASP website, go to**

<http://caaspp.org/rsc/pdfs/CAASPP.secure-browser-manual.2015.pdf>

If you need further help, please contact the IS Department.