

Dear Year 7 and 9 students and families,

Year 7 and 9 students will need to install the Online National Assessment Platform *NAP Locked down Browser* on their personal devices in order to complete the *2022 NAPLAN Tests*. Once downloaded, the *NAP Locked down Browser* sits on the computer drive and is <u>only activated once a student begins the testing</u>.

Some time will be allocated for students to download the browser during school hours, but it is each student's personal responsibility to ensure that they have the *NAP Locked down Browser* ready in time for the online testing.

Families and students are encouraged to attempt the download in advance.

If a student is unable to download the browser, it is their responsibility to seek the support of the IT team in the library to access a school device for testing.

Students who need a school laptop must also advise Ms Charles (Year 7) via <u>ruth.charles@det.nsw.edu.au</u> or Ms Bouchier (Year 9) via <u>esther.bouchier@det.nsw.edu.au</u>.

#### **Technical Specifications**

- PC Windows 10, 8 or 7
- Mac OS X 10.10 or above
- Browser Chrome (recommended), Firefox, Safari, Edge, Internet Explorer

*Please see the following pages for instructions for downloading the Lockdown Browser for Windows or Mac.* 

Regards,

Ms Charles	Ms Bouchier	Mr Calloway	Mr Jeon
Stage 4 Head Teacher	Stage 5 Head Teacher (rel.)	Technology Manager	IT Contractor

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### How to Install Locked down Browser – Windows

Click on link: https://www.assessform.edu.au/

Click on **Technology** and then **Locked down browser**, then scroll down the page.

ACCARCA AUSTRALIAN CURRICULUM, ASSESSMENT AND REPORTING AUTHORITY	NAP NATIONAL ASSESSMENT		
Online National Assessment P	latform	About FAQs Help	
Home NAPLAN Online	Technology Resources	Other NAP events	
Technology			
> Overview	Overview		
Locked down browser	During the test window schools will need to ensure they have sufficient bandwidth; wireless connectivity, devices available and locked down browsers installed for their students to complete the test during the		
> Device requirements	defined test window. In the lead up to the online assessment, schools will log in to the Assessment Platform to complete technical readiness testing (TRT) which will indicate if the school is technically ready to run the online assessment.		
> Technical Guidance and firewall requirements for schools			
> Platform latency check			

**Scroll down** to locate hyperlink for the appropriate **download** button to download the NAP Locked down browser application (app) onto your device:

<ul> <li>For more information please refer to the locked down browser user guides.</li> <li>Choose the appropriate browser or app to install on your desktop, tablet or Chromebook device (applies to all Bring Your Own Devices).</li> <li>Device issues - advice for schools</li> <li>PDF   439KB   v2.5   Last updated: 22 Jun 2021</li> <li>Check device requirements before downloading your locked down browser.</li> <li>Windows</li> <li>v2.4.6 (Updated: 29-Jan-2021)</li> <li>Check device requirements [2] before downloading your locked down browser.</li> <li>A download for Windows 8 and 10 (msi)</li> </ul>	Dov	wnload locked down browser and user guides	
Choose the appropriate browser or app to install on your desktop, tablet or Chromebook device (a applies to all Bring Your Own Devices).	<b>0</b> F	For more information please refer to the locked down browser user guides.	
Device issues - advice for schools  PDF   439KB   v2.5   Last updated: 22 Jun 2021  Check device requirements before downloading your locked down browser.  Windows  v2.4.6 (Updated: 29-Jan-2021)  Check device requirements C before downloading your locked down browser.  download for Windows 8 and 10 (msi)	Choos applie	ose the appropriate browser or app to install on your desktop, tablet or Chromebook devies to all Bring Your Own Devices).	vice (also
PDF   439KB   v2.5   Last updated: 22 Jun 2021 Check device requirements before downloading your locked down browser. Windows v2.4.6 (Updated: 29-Jan-2021) • Check device requirements ⊡ before downloading your locked down browser. • ★ download for Windows 8 and 10 ( msi)	D	Device issues - advice for schools	
Check device requirements before downloading your locked down browser. Windows v2.4.6 (Updated: 29-Jan-2021) Check device requirements C before downloading your locked down browser. download for Windows 8 and 10 (msi)	PDF   4	439KB   v2.5   Last updated: 22 Jun 2021	
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<ul> <li>Check device requirements  before downloading your locked down browser.</li> <li>download for Windows 8 and 10 (msi)</li> </ul>		v2.4.6 (Updated: 29-Jan-2021)	
• st download for Windows 8 and 10 (msi)		• Check device requirements 🗹 before downloading your locked down browser.	)
		• 🛓 download for Windows 8 and 10 (.msi)	
• 📩 download for Windows 7 (.exe) includes .NET 4.5.2		• 📩 download for Windows 7 (.exe) includes .NET 4.5.2	

If you already have .NET 4.5.2 or later installed, use the .msi file as it is a much smaller file to download. If you are unsure if the computer has .NET 4.5.2 then use the .exe file.

Note: All devices need to be connected to the internet so that you can download the app and install it.

# To install the .msi (microsoft)

Navigate to the locked down browser installer file (NAP Locked down browser.msi) using the operating system's file explorer. The file will be in the **Downloads** folder.

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File	e Home Sh	nare	View		
$\leftarrow$	→ * ↑ ↓ >	This	PC > Downloads		
	🔁 Links	^	Name	Date modified	Туре
	👌 Music		😽 NAP Locked down browser.msi	13/05/2016 1:25 PM	Windows Installer Package
	🔏 OneDrive				
	Pictures				
	🐠 Saved Games				
>	Searches				
	Videos				
~	💻 This PC				
>	E Desktop				
>	Documents				
>	👆 Downloads				

Double-click NAP Locked down browser.msi.

The installation wizard will launch.



### Select I accept the terms in the License Agreement.

# Select install.

岁 NAP Locked down browser Setup	_		×
Installing NAP Locked down browser			Ð
Please wait while the Setup Wizard installs NAP Locked down browser			
Status: Copying new files			
Back Next	t	Can	cel

Wait for the installation to be completed.



When the installer indicates that it has completed the installation, select Finish.



Verify that the **NAP Locked down browser** shortcut is available on the Desktop.

$\equiv$	Best match	
ŵ	NAP Locked down browser 2 Desktop app	
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5		
0	Hy stuff $ ho$ Web	
-	NAP Locked down browser	

Select the Windows Start button and search for NAP Locked down browser.

Select NAP Locked down browser to launch it.

Refer to 'Connection steps' at the end of this document.

### To install the .exe (microsoft)

Navigate to the locked down browser installer file (NAP Locked down browser.exe) using the operating system's file explorer. The file will be in the **Downloads** folder.

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File Home Sha	are View			
← → × ↑ 🔸 ›	This PC > Downloads			
Tinks	^ Name ^	Date modified	Туре	
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🐔 OneDrive				
Pictures				
Saved Games				
> 🔎 Searches				
📑 Videos				
🛩 💻 This PC				
> 📃 Desktop				
> 🖹 Documents				
> 👆 Downloads				

Double-click NAP Locked down browser.exe.

The installation wizard will launch. It will inform you that the software will be installed on the computer.



Select I agree to licence terms and conditions.

Select Install.

Depending upon your computer setup, you may be asked to confirm the install of the NAP Locked down browser. Select **Yes.** 

🛃 NAP Loci	ced down browser Setup —			×
NAP	NAP Locked down browser			
Setup	Progress			
Processing:	Initializing			_
		[	Cance	I

Wait for the install to occur.



Select Close.

#### To run msi. and .exe (for microsoft)

	Best match	
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0	€ My stuff $\bigcirc$ Web	
	NAP Locked down browser	

Select the Windows Start button and search for **NAP Locked down browser**. Select **NAP Locked down browser** to launch it. Refer to 'Run a Device Check' steps.

## To run a device check for both msi. and .exe (for microsoft)

When you start the app you will see the Launchpad. Note: The options on the screen will change regularly. You can:

#### Select Device check (without login).



Select the required server to perform the device check on.



Device Check [ID: KJLKTHEY,	J5]
This device check page determines whether your dev	ice meets the technical requirements for NAPLAN.
Your device meets the technical requirements for N	go! Aplan.
<ul> <li>Operating System: Windows 10</li> <li>Screen resolution: 1680 x 1050 P</li> <li>Play a sound:         <ul> <li>I can hear the sound on headphones</li> <li>I can't hear the sound on headphones</li> </ul> </li> </ul>	<ul> <li>Browser: Chrome 51.0.2704.84</li> <li>Javascript: Enabled</li> <li>Load an image:         <ul> <li>I can see the image of the hat.</li> <li>I can't see the image of the hat.</li> </ul> </li> </ul>
Vebserver access	
Your device can connect to all the servers. Back Refresh	

Check the device. Refer to the Technical Readiness Testing user guide.

Select **Back** to return to the Launchpad.

## To exit msi. and .exe (for microsoft)

On the day of testing... or if you open it early accidentally.

You can exit the app by selecting the  $\times$  in the bottom right on the student login screen (and other screens.

Once you are in an exam session, a Test Administrator must pause your attempt, and from the pause screen the user can log out (returning them to the student login screen where they can then exit the app using the X button at the bottom right).

If there is a connection disruption (i.e. the app cannot communicate with the server), you can exit the app from the disruption screen.

There is a keyboard shortcut for exiting the app.

- 1. Press Ctrl + Q.
- 2. Enter the quit password: QUIT!please
- 3. Select OK.

## Proxy Setting (for microsoft)

If your network requires the use of a proxy, the following steps guide you to the place to enter the proxy details provided by your Network Administrator.

Note: These screenshots are from Windows 10 and will be different for Windows 7 or 8.

Fi ھ	ile Explor	er	
ණ s	ett 2	)	
ФP	ower		
≣ A	ll apps		
1	0	[]]	-

Select the Windows icon.

#### Select Settings.



#### Select Network & Internet.

÷	Settings	_	×
<u>ين</u>	NETWORK & INTERNET		
Find	d a setting		Q
Data	usage		
VPN			
Dial-u	q		
Ether	net		
Proxy	4		

#### Select Proxy.

🐯 PROXY	
Save	
Manual proxy setup	
Use a proxy server for Ethernet or Wi-Fi connections. These settings don't apply to VPN connections.	
Use a proxy server	ł
On 5	l
Address Port	
Use the proxy server except for addresses that start with the following entries. Use semicolons (;) to separate entries.	l
Don't use the proxy server for local (intranet) addresses	l
Save 7	

Troubleshooting proxy problems (microsoft)

If you are connected to the school's network or Wi-Fi, but are not able to access the Assessment Platform, try the following steps and test again.

Note: These screenshots are from Windows 7 and will be different for Windows 8 or 10.

### Use automatic configuration script.

Obtain the proxy automatic configuration script URL from your network administrator.

#### Open Internet Explorer. Select Tools, then Internet Options, then Connections, then LAN Settings.

🚱 Internet Properties		? ×
General Security Privacy Content Connections	Programs	Advanced
To set up an Internet connection, dick Setup.	Set	up
🍖 Local Area Network (LAN) Settings		×
Automatic configuration Automatic configuration may override manual settin use of manual settings, disable automatic configura Automatically detect settings	ngs. To ens ation.	sure the
Se automatic configuration script	_	
Proxy server	-\-	
Use a proxy server for your LAN (These setting dial-up of VPN connections).	s will not ap	ply to
Addres : localhost Port: 8080 Bypass proxy server for local addresses	Adva	inced
6 ок		Cancel
OK Car	ncel	Apply
URL supplied by your network adm	inistrato	r

Select the checkbox for **Use automatic configuration script**. Enter the proxy automatic configuration script URL in the **Address** field. Select **OK**.

# OR Manually specify a proxy server address and port

Obtain the proxy address and port from your network administrator. Open **Internet Explorer.** Select **Tools**, then **Internet Options**, then **Connections**, then **LAN Settings.** 



Select the checkbox for **Use a proxy server for your LAN.** Enter the proxy address in the **Address** field. Enter the proxy port in the **Port** field. Select **OK**.



How to Install Lockdown Browser – Mac

Click on link: https://www.assessform.edu.au/

Click on **Technology** and then **Locked down browser**, then scroll down the page.

acara	AUSTRALIAN CURRICULUM, ASSESSMENT AND REPORTING AUTHORITY				NAP NATIONAL ASSESSMENT PROGRAM
Online Natior	nal <b>Assessment F</b>	Platform			About FAQs Help
Home	NAPLAN Online	Technology	Resources	Other NAP events	
Technolo	рду				
> Overview		Overview			
> Locked down b	rowser	During the test window schools will need to ensure they have sufficient bandwidth; wireless connectivity, devices available and locked down browsers installed for their students to complete the test during the defined test window. In the lead up to the online assessment, schools will log in to the Assessment Platform to complete technical readiness testing (TRT) which will indicate if the school is technically ready to run the online assessment.			dwidth; wireless connectivity,
> Device requiren	ments				omplete the test during the
<ul> <li>Technical Guida requirements for s</li> </ul>	ance and firewall schools				
> Platform latency	y check				

**Scroll down** to locate hyperlink for the appropriate **download** button to download the NAP Locked down browser application (app) onto your device. The (.dmg) version is the simplest way to install on a single machine. The (.pkg) version is used by administrators to install the app on multiple machines over a network.



Note: All devices need to be connected to the internet so that you can download the app and install it.



Using the operating system Finder app, search for the **NAP Locked down browser.dmg** file in the **Downloads** folder.

Double-click NAP Locked down browser.dmg to launch the installer.





Drag and drop the NAP icon into Applications folder icon.

Close the installer window.

	Image: Searching "This Mac"           Image: Image	6
AVORITES	Search: This Mac "Applications"	Save 4
All My Files AirDrop Applications Des 5	NAP Locked down browser browser.dmg	
Downloads DEVICES     Remote Disc     NAP Locked down browser     4	6	
Red		
😑 Orange		
Yellow		
😑 Green		
Blue		
Purple		
Gray		
All Tags		
	Macintosh HD > Applications > we NAP Locked down browser	

Navigate to the Applications folder and locate the NAP Locked down browser app.

Double-click the app to launch it.

A warning message will display on the first opening of the NAP Locked down browser app.



# Select Open.

# To run (on mac)



Using the operating system Finder app, search for the **NAP Locked down browser** in the **Applications folder.** 

## Select NAP Locked down browser.

A warning message will display on the first opening of the NAP Locked down browser app.



#### Select OK.

Note: Selecting 'Don't Allow' will prevent the **NAP Locked down browser app** from running without error.

Refer to 'Run a Device Check' steps.

## To run a device check (for mac)

When you start the app you will see the Launchpad. Note: The options on the screen will change regularly. You can:

Run a device check (without login). Select Device check (without login).



Select the required server to perform the device check on.



Device Check [ID: KJLKTHEYJ5]					
This device check page determines whether your device meets the technical requirements for NAPLAN.					
Your device meets the technical requirements for NAPLAN.					
<ul> <li>Operating System: Windows 10</li> <li>Screen resolution: 1680 x 1050 ?</li> <li>Play a sound:</li> <li>I can hear the sound on headphones</li> <li>I can't hear the sound on headphones</li> </ul>					
Vebserver access					
Your device can connect to all the servers.					
Back Refresh					

Check the device.

Select **Back** to return to the Launchpad.

## To exit (for mac)

You can exit the app by selecting the x in the bottom right on the student login screen (and other screens) before starting the exam.

Once you are in an exam session, a Test Administrator must pause your attempt, and from the pause screen the user can log out (returning them to the student login screen where they can then exit the app using the X button at the bottom right).

If there is a connection disruption (i.e. the app cannot communicate with the server), the student can exit the app from the disruption screen.

There is a keyboard shortcut for exiting the app.

Press Command + Q. Enter the quit password: QUIT!please Select OK.

#### Proxy Setting (for mac)

Confirm there is an internet connection before starting the NAP Locked down browser. For example, try and open a webpage in Safari.

If your network requires the use of a proxy, the following steps guide you to the place to enter the proxy details provided by your local Network Administrator.

	Ð	*	
Wi-Fi: On			U
Turn Wi-Fi Off			
✓ JANWN			ŝ
Cupboard Under the Stairs		$\cap$	ŝ
hibbards		$\cap$	÷
JANGUEST		$\cap$	(îċ
NetComm 4502		$\cap$	÷
NetComm 4664		$\cap$	÷
NETGEAR58		$\cap$	(ĵċ
pml			(î:
SchoolServer WiFi ASUS			(îċ
Soul Espresso			ŝ
Telstra5018			•
Join Other Network			
Create Network			
Open Network Preferences		2	

Select sin the top right corner of your screen.

Select Open Network Preferences...

	Network		Q. Search
Locat	ion: Automatic	<b>©</b>	
• Wi-Fi Connected 3 ?? • Ethernet Not Connected ??	Status:	Connected Wi-Fi is connected to JAN address 192.168.201.15.	Turn Wi-Fi Off WN and has the IP
• FireWire Not Connected	Network Name:	JANWN	0
Bluetooth PAN Not Connected     Thundet Bridge Not Connected		Ask to join new networks Known networks will be jo no known networks are and to manually select a networks	vorks pined automatically. If vailable, you will have ork.
	802.1X:	Default	Disconnect
		Authenticated via EAP-PE. Connect Time: 07:48:16	AP (MSCHAPv2)
+ - *-	🗹 Show Wi-Fi status i	n menu bar 4	Advanced ?
		Assist me	Revert Apply

Select your connection type.

#### Select Advanced.



Select Proxies.

# Select Secure Web Proxy (HTTPS).

Enter the network address of the server.

Enter the port.

If the proxy server requires a password: select **Proxy server requires a password** enter Username enter Password.

Select OK.

Select Web Proxy (HTTP) and repeat steps 7 to 10.