## VALID 6, 8 and 10 technology profile

Check that your school matches the following technology profile to ensure that VALID will operate correctly within your school's network. Please contact <a href="mailto:valid.program@det.nsw.edu.au">valid.program@det.nsw.edu.au</a> if your school cannot match this profile.

## 2024 technology requirements

Bandwidth to internet (at each school)	512 KB bandwidth for up to 20 users 2 MB bandwidth for up 100 users
Monitor resolution	1024 * 768 minimum
Supported web browsers	Chrome 28+ Firefox 20+ Safari 6+ Microsoft Edge 90+ (Internet Explorer is no longer supported for accessing VALID tests)
Diagnostics Test Page	http://valid.nsw.edu.au/pages/diagnostics Login to this webpage to assess a computer's compatibility.
Flash (not required for iPads)	Version 9+
Browser requirements	Javascript supported
Sound card required	Yes
Headphones required	Yes (schools/students to provide)
Traffic	During online tests, other traffic should be kept to a minimum.
Cache	Pre-cache digital content ability is supported and preferred
Proxy	Standard web proxy servers are supported. The following ports need to be open through the proxy:  • Port 443 and Port 80
	The following web site addresses need to be accessible through the firewall:
	<ul> <li>*.core.windows.net (on azure as storage related endpoints - this is utilised for hosting static content such as images/html/js files)</li> <li>*.azureedge.net (on the CDN as storage related endpoints - this is utilised for hosting static content such as images/html/js files)</li> </ul>
	Any specific DNS address that has been configured for the client to use for test delivery e.g. sta.valid.nsw.edu.au, marking.valid.nsw.edu.au
In-school support	Schools pre-test access to the VALID website and use the sample test to ensure all workstations are fully functional, including for authentication, audio, video; schools provide appropriate personnel to manage hardware and password problems during testing
Auto Play on Apple computers and laptops	The videos and audios will not auto-play without adjusting the settings in Safari. With the VALID site open on each computer, click on the Safari menu> Settings for this Website > and select Allow All Auto-Play or alternatively, with the website open Click on the Safari menu> Safari Preferences > Auto-Play > and select Allow All Auto-Play for the website. Auto-Play is currently not available on iPads