

# 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 [valid.program@det.nsw.edu.au](mailto:valid.program@det.nsw.edu.au) if your school cannot match this profile.

## 2024 technology requirements

<b>Bandwidth to internet (at each school)</b>	512 KB bandwidth for up to 20 users 2 MB bandwidth for up to 100 users
<b>Monitor resolution</b>	1024 * 768 minimum
<b>Supported web browsers</b>	Chrome 28+ Firefox 20+ Safari 6+ Microsoft Edge 90+ <b><i>(Internet Explorer is no longer supported for accessing VALID tests)</i></b>
<b>Diagnostics Test Page</b>	<a href="http://valid.nsw.edu.au/pages/diagnostics">http://valid.nsw.edu.au/pages/diagnostics</a> Login to this webpage to assess a computer's compatibility.
<b>Browser requirements</b>	Javascript supported
<b>Sound card required</b>	Yes
<b>Headphones required</b>	Yes (schools/students to provide)
<b>Traffic</b>	During online tests, other traffic should be kept to a minimum.
<b>Cache</b>	Pre-cache digital content ability is supported and preferred
<b>Proxy</b>	Standard web proxy servers are supported. The following ports need to be open through the proxy: <ul style="list-style-type: none"><li>• Port 443 and Port 80</li></ul> The following web site addresses need to be accessible through the firewall: <ul style="list-style-type: none"><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. <i>sta.valid.nsw.edu.au</i> , <i>marking.valid.nsw.edu.au</i>
<b>In-school support</b>	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
<b>Auto Play on Apple computers and laptops</b>	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 <b>Safari</b> menu> <b>Settings for this Website</b> > and select <b>Allow All Auto-Play</b> or alternatively, with the website open Click on the <b>Safari</b> menu> <b>Safari Preferences</b> > <b>Auto-Play</b> > and select <b>Allow All Auto-Play</b> for the website. Auto-Play is currently not available on iPads