

# Schoolnet

## **Secure Tester for Chromebook Installation**

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### **<u>1: Secure Tester for Chromebook</u>**

Secure Tester for Chromebook is an app that can be downloaded to a Google Chromebook to provide a secure testing environment for students taking tests online. While a test is being taken with Secure Tester, students will not be able to access other programs (calculators, web browsers, etc.) on the same computer. Students are not able to leave the testing environment until the test has been submitted for grading. Secure Tester for Chromebook is secure only when running in kiosk mode. Students will not be able to sign in outside of kiosk mode.

Secure Tester is an alternative to the Test Tunnel and TestNav online testing platforms. Students must sign in using the same username, password, and online passcode used for other online tests. Any test can be taken in the Secure Tester, whether or not the Secure Tester option is selected during the test scheduling process.

**Note:** Because the Secure Tester for Chromebook app is run in kiosk mode, the ability to upload files will not work in Open Response questions that use that functionality.

**Note:** Any test can be taken in the Secure Tester, whether or not the Requires Secure Tester option is selected during the test scheduling process. If the Requires Secure Tester option is selected, the test can be taken *only* in Secure Tester.

#### **Requirements:**

- You will first need to determine whether each Chromebook is managed or unmanaged, and then follow the appropriate instructions below.
- For Schoolnet 21.1 use Secure Tester for Chromebook version 1.0.30
- See the Schoolnet System Requirements for information on supported Chromebooks.



#### Installation on Managed Chromebooks

Before installing Schoolnet Secure Tester on managed Chromebooks, first ensure that each device's settings are set to keep local data to avoid accidentally deleting the SRF and log files. Then, install Schoolnet Secure Tester as a kiosk app.

To install Schoolnet Secure Tester on managed Chromebooks:

1. Sign in to the Admin console for your domain.

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2. In the Admin console, go to **Device Management > Chrome devices**.

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3. Click Device settings.

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	App Management Manage Android apps and Chrome apps and extensions	



4. Scroll down to Kiosk Settings, and then click Manage Kiosk Applications.

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Device management > Chrome	> Device Settings		<u>^</u>		
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	Klosk Apps Locally applied	5 Kiosk Apps available to launch Manage Kiosk Applications Note: Android Kiosk is officially supported only on certain devices			
	<b>Kiosk Device Status</b>	Klosk Device Status Alerting Delivery			
	Alerting Delivery Interited	Receive alert via email			
		Receive alert via SMS			

- 5. In the Kiosk Apps dialog, look for Schoolnet Secure Tester in the Total to Install column.
  - If Schoolnet Secure Tester does not appear in that column, click **Chrome Web Store**, and search for "Schoolnet Secure Tester" in the search field.
  - Click Add for the Schoolnet Secure Tester kiosk app that lists Pearson as the publisher, and then click Save.

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 If Schoolnet Secure Tester should auto-launch on the managed Chrome devices, then select Schoolnet Secure Tester from the Auto-Launch Kiosk App dropdown in Kiosk Settings. If the managed Chrome devices will run other applications besides the Schoolnet Secure Tester, then click None.



6. In the Admin console, go to Device Management > Chrome Management.

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7. Click App management.

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8. Click Schoolnet Secure Tester.





9. Select Kiosk Settings, and then click the UPLOAD CONFIGURATION FILE button.



10. Copy the following text and paste it into a text file. Please note the format *must* be a plain text file and not a rich text format document, Word document, etc.

```
{
"url": { "Value": "[schoolnet url]" }
}
```

Replace [schoolnet url] with your district or state schoolnet url (such as https://yourdistrict.schoolnet.com). Be sure to include the double-quotation marks. For state implementations, each district must be configured separately with a URL that is qualified with the district identifier. The district identifier can be obtained from the URL after logging into Schoolnet as a user of that district. If logged in as a user with access to multiple districts, select the district. The fully qualified URL would look something like https://yourstate.schoolnet.com/600, where 600 is the district identifier.

11. Save the text file, and then select this text file as the configuration file to upload.



#### Installation on Unmanaged Chromebooks

The user account used to perform the following steps must be the owner of the Chromebook.

- 1. In a new tab in Chrome, enter *chrome://extensions* in the address bar, and then press Enter.
- 2. Select the **Developer Mode** checkbox.
- 3. Click Add kiosk application. If you do not see the Add kiosk application, you do not have the correct owner account information. Go back to the first step and create a new owner account.
- 4. Enter the Schoolnet Secure Tester ID in the Add kiosk text box. The ID is:

#### bkkfbdphgelkfacndikjegbhnljnilhf

- 5. Press Enter. The Schoolnet Secure Tester app appears in the tray under Apps.
- 6. Sign out of the Chromebook. Schoolnet Secure Tester will appear when clicking **Apps** (without signing in).
- 7. During the initial setup, you will be presented with an Administration screen which allows you to specify the Schoolnet URL, similar to the Windows and Mac versions of the Secure Tester. In addition, you must specify an Administrator password in case you need to go back to this screen to adjust the Schoolnet URL. After the initial setup is complete, Schoolnet Secure Tester will launch directly into the online test for the specified Schoolnet client configured in the initial setup. If you need to access the Administration screen again, press Ctrl-A after you start the Schoolnet Secure Tester and provide the Administrator password you provided.

If you lose your Administrator credentials, you will need to remove the Schoolnet Secure Tester application as a kiosk application and re-add the application. However, this will require you to once again provide initial setup information.