

# MAP READING FLUENCY TECH SPECS AND SETUP

## Preparing testing devices

### Devices and software required

- One device per student with required software and updates (see specifications below)
- Over the ear, rather than earbuds
- Passive noise-canceling
- Boom microphone
- USB connection preferred for computer desktops and laptops; 3.5 mm jacks can be used for Chromebook and iPad devices

For most devices, you can conduct testing with an approved browser (website is [student.mapnwea.org](http://student.mapnwea.org)). However, testing on an iPad requires an app.

**Note:** The operating system and browser requirements specified in the table below are applicable after the July 2023 software release.

Device	Operating System	Chrome	Microsoft Edge
PC	Windows® 10	Yes	Yes
Mac®	macOS® 10.14 minimum	Yes	No
Chromebook™	Google Chrome™ 106 minimum	Yes	No
iPad® (not iPad mini)	iOS 15 minimum	No—use MAP Reading Fluency Secure Testing App	

### Browser versions supported

- Chrome 106 minimum
- Microsoft Edge 106 minimum

## Before-test-day checklist

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- Check that testing devices, browsers, and apps are up to date
- Set headset as default for each device (see below)
- Perform initial equipment check for each device (see below)
- Charge devices
- Coordinate use of devices with others, if necessary

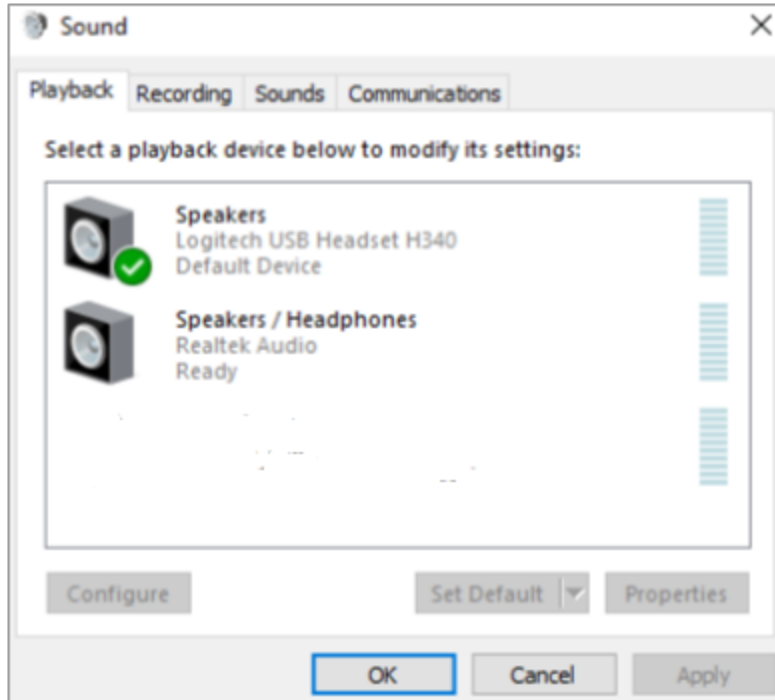
	Windows desktop or laptop	Mac desktop or laptop	Chromebook	iPad (recommended for pre-K and K students)
Setting headset as default	See directions if needed	See directions if needed	Headset should be automatically recognized and used; if you experience issues, see the following directions	
Equipment check	<ul style="list-style-type: none"> <li>• Log into teach.mapnwea.org</li> <li>• Select MAP Reading Fluency</li> <li>• Click the Proctor Dashboard tab</li> <li>• Click Check Equipment</li> <li>• Test speakers and mic</li> </ul>			<ul style="list-style-type: none"> <li>• Launch the app</li> <li>• Tap the Hardware Check link (before student login)</li> <li>• Test speakers and mic</li> </ul>

# Setting headsets as the default device

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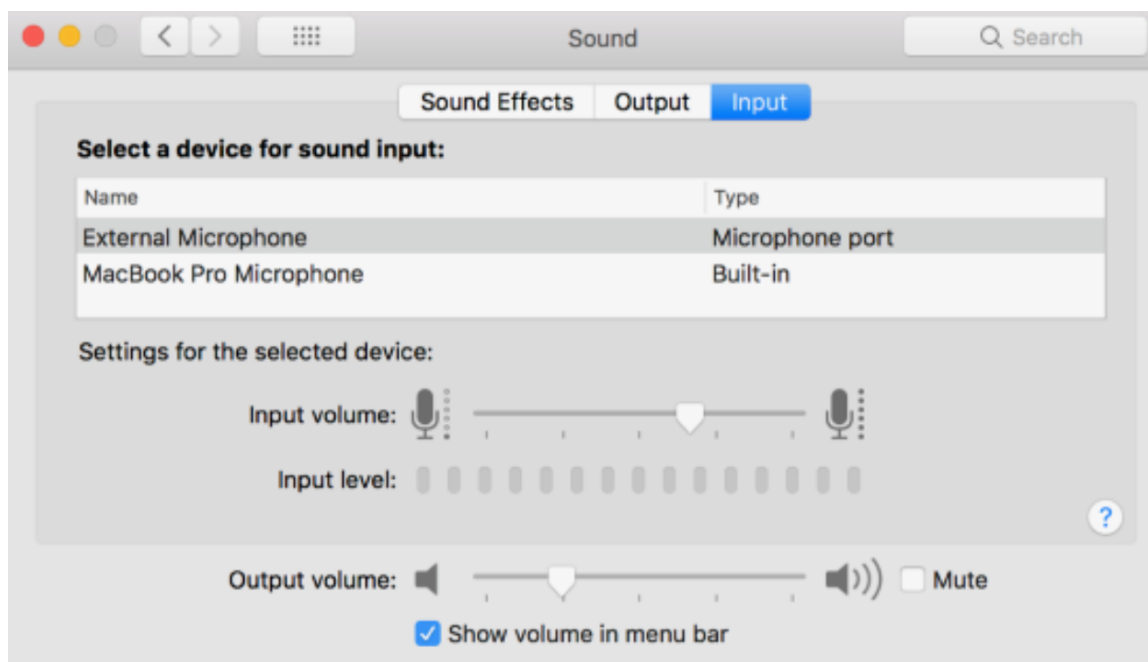
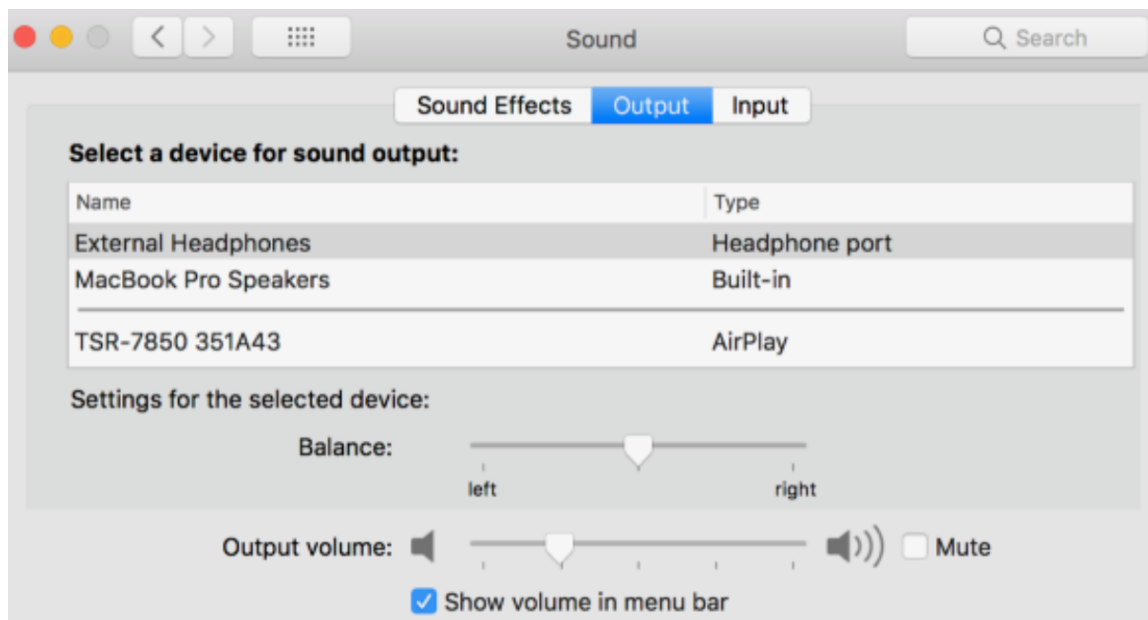
## Windows settings

1. Go to Control Panel > Hardware and Sound > Sound
2. In both the Playback and Recording tabs, ensure the headset marked as the default device with a green checkmark (note that the headset may be categorized as “Speakers”; look for the name of the headset in gray to confirm it is the correct device)



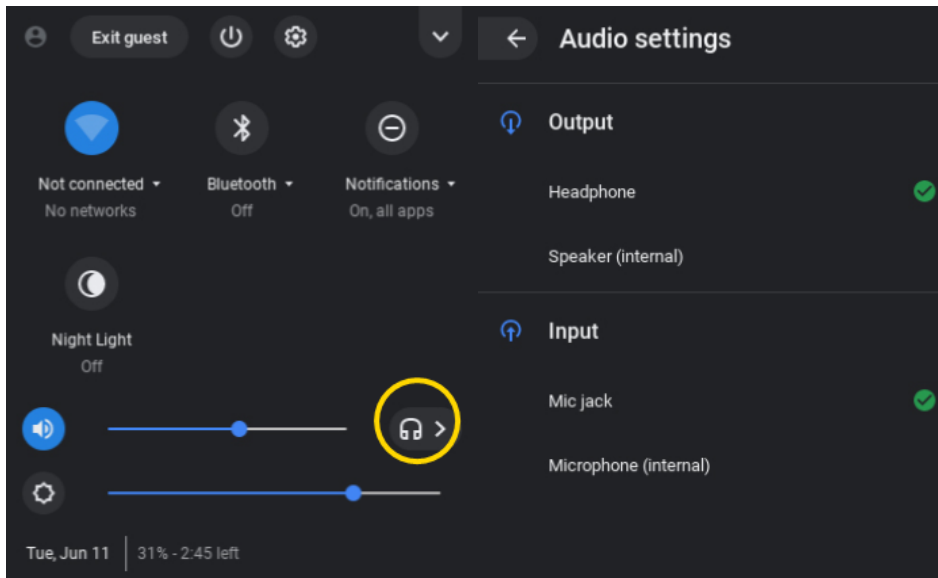
## Mac settings

1. Go to System Preferences > Sound
2. In both the Output and Input tabs:
  - a. Select the headset and microphone
  - b. Important: ensure the Mute box next to the volume slider is unchecked



## Chromebook settings

1. Go to System Tray (lower-right corner)
2. Next to the Volume slider, click the headphone icon
3. Under both Output and Input, make sure the headset and mic are selected



## iPad check

1. Swipe down from the top-right edge of any screen to open the Control Center
2. Tap the circular icon on the upper right of the Music card to see your devices
3. Choose your headset, if necessary

