

# Technical Requirements & Allowable Links

Students and Learning Coaches can log into Pearson Online Classroom from various devices, such as a desktop computer, Chromebook, or tablet. We regularly test a wide range of devices to ensure the accessibility and functionality of the education management system.

We recommend that users update software and Internet browsers regularly on each device. For the best experience, try the following connectivity recommendations for accessing Pearson Online Classroom:

## OPERATING SYSTEM

- Windows 8.1 or later
- Mac OS 10.13 or later

## BROWSERS

- Google Chrome
- Mozilla Firefox
- Microsoft Edge (Windows 10 only)
- Apple Safari

## PLUGINS

- Adobe Reader DC
- Adobe Connect (recommended for LiveLesson)
- VLC Media Player (Mac Only)

## SOFTWARE

- Microsoft 2007 or newer
  - Alternative: LibreOffice- a free productivity suite compatible with Microsoft Office files formats or ability to open Office files on mobile devices
- \*Running Pearson Online Classroom within an iframe is not supported*

## HARDWARE

- Desktop and Laptop computers
- Mobile Devices: While we have a wide range of content available that works great on iPads/Chromebook/tablets, the end-to-end course experience is not as polished if a mobile device is the only device available to a student.

For more information on Chromebook/iPad compatibility review [this article](#).

## CONNECTIVITY

- Broadband connection is required
  - Use the chart on the FCC Household Broadband guide to assist in selecting the appropriate speed
    - For one student a minimum download speed of 4Mbps
    - For two or more students a minimum download speed of 8Mbps
- \*If you have a satellite connection, you may experience performance issues depending on weather and latency*

- For LiveLesson sessions and other Pearson Online Classroom content.
  - The following TCP and UDP ports must be open
    - 80
    - 443
    - 1935

## OTHER HELPFUL LINKS

- Pearson Virtual School is dedicated to making Pearson Online Classroom [accessible](#)
- Supported [formats and files sizes](#)
- Pearson Online Classroom [data limits](#)
- HTM [editor and browser setting](#)

\*Pop-up blocker should be enabled or allowed for our website, as many courses contain additional content that will open in a new window.



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## LINKS TO TEST:

The asterisk (\*) represents multiple instances of opening a particular link (www, http://, from a site's landing page, etc). This will give you a more accurate picture of how your system accesses 3rd party providers.

- \*.lms.pearsonconnexus.com
- \*.ems.connexus.com
- \*.adobe.com
- \*.java.com
- \*.microsoft.com
- \*.dimensionu.com
- \*.citrixonline.com
- \*.gotoassist.com
- \*.helpalert.gotoassist.com
- \*.broker.gotoassist.com
- \*.pglms.com
- \*.grolier.com
- \*.auth.grolier.com
- \*.go-passport.grolier.com/
- \*.raz-kids.com
- \*.whizz.us
- \*.sascurriculumpathways.com
- \*.sas.illuminate.com
- \*.illuminate.com
- Adobe:
- \*.adobe.com
- \*.adobetag.com
- \*.adobeconnect.com
- Check My Work (CA):
- \*.checkmywork.connectionsacademy.com
- Check My Work:
- \*.checkmywork.com
- Head Sprout: \*.headsprout.com
- Hot Math: \*.hotmath.com
- Media Chalk: \*.mediachalk.com
- Power Write:
- \*.6traitpowerwrite.com
- Brain Pop Jr.: \*.brainpopjr.com
- Microsoft: \*.microsoft.com
- ePaperFlip: \*.epaperflip.com
- In House Digital Publishing:
- \*.inhousedigitalpublishing.com
- Connexus: \*.connexus.com
- Study Island: \*.studyisland.com
- First In Math: \*.firstinmath.com
- Compass Learning:
- \*.compasslearningodyssey.com
- Skills Tutor: \*.myskillstutor.com
- Skills Tutor: \*.skillstutor.com
- Brain Pop:
- \*.brainpop.com
- \*.brainpop.speedera.com
- \*.brainpop.speedera.net
- \*.brainpopjr.com
- Compass Learning: \*.childu.com
- Learning.com: \*.learning.com
- World Book:
- \*.worldbookonline.com
- Pearson:
- \*.phsuccessnet.com/
- \*.pearsonsuccessnet.com/
- \*.books.pearsonsuccessnet.com
- \*.ocas.pearsonschool.com
- \*.pearsoned.com
- \*.pearsoncmg.com
- McGraw Hill:
- \*.mhln.com
- \*.mhschool.com
- Connections Academy:
- \*.schools.connectionsacademy.com/
- PowerSpeak: \*.pglms.com
- \*2008.pglms.com
- 174.129.21.79
- 75.101.178
- Ebsco: \*.web.ebscohost.com
- Khan Academy:
- \*.khanacademy.org
- \*.khan-academy.appspot.com
- \*.khanacademy.desk.com
- \*.shop.khanacademy.org
- IXL: \*.ixl.com
- Walter Fendt: \*.walter-fendt.de
- Dimension U: \*.dimensionU.com
- \*.game01.dimensionU.com
- \*.game02.dimensionU.com
- \*.game03.dimensionU.com
- \*.game04.dimensionU.com
- \*.game05.dimensionU.com
- Tabulata Digita:
- \*.tabuladigita.com
- \*.mp1.tabuladigita.com
- \*.services.dimensionU.com
- \*.sync1.tabuladigita.com
- \*.sync2.tabuladigita.com
- \*.mp1.tabuladigita.com
- \*.prealgebra1-sp.tabuladigita.com
- \*.algebra1-sp.tabuladigita.com
- EdPortal:
- \*.edportal.dimensionU.com
- SuccessMaker: \*.smhost.net
- ReadingEggs: \*.readingeggs.com
- \*.broker.gotoassist.com
- \*.helpalert.gotoassist.com
- \*.gotoassist.com
- Glencoe:
- \*.broker.gotoassist.com
- \*.helpalert.gotoassist.com
- \*.gotoassist.com
- \*.glencoe
- \*.glencoe.mcgraw-hill.com
- Reading Eggs:
- \*.readingeggs.com
- \*.student.readingeggspress.com
- \*.assets.readingeggsassets.com
- \*.app.readingeggs.com
- Pacific Metrics:
- \*.pacificmetrics.com
- Java:
- \*.javafx.com
- \*.javadi.sun.com
- National Geographic:
- \*.nationalgeographic.com
- Fact Monster: \*.factmonster.com
- Survery Monkey:
- \*.surveymonkey.com
- Macromedia:
- www.macromedia.com
- \*.download.macromedia.com
- The Learning Odyssey:
- \*.thelearningodyssey
- eCollege: \*.ecollege.com
- eCommerce University:
- \*.cdn.shopify.com
- \*.ebSCOhost.com
- \*.web.ebscohost.com
- \*.web.ebsco.com
- \*.ebSCO.com
- University of Delaware: \*.udel.edu
- Citation Machine:
- \*.citationmachine.net
- Math XL:
- \*.mathxl.com
- \*.mathxlforschool.com
- eCollege: \*.ecollege.com
- Illuminations:
- \*.illuminations.nctm.org
- Psych Web: \*.psy\*.com
- Arts Connected:
- \*.artsconnected.org
- Interact Math: \*.interactmath.com
- My Math Lab: \*.mymathlab.com
- My Stat Lab: \*.mystatlab.com
- My Math Test: \*.mymathtest.com
- Khan Academy:
- College Board: \*.collegeboard.org
- Explore Learning:
- \*.explorellearning.com
- Royal Albert Museum:
- \*.royalalbertmuseum.ca
- First World War:
- \*.firstworldwar.com
- Google:
- \*.google-analytics.com
- \*.googleapis.com
- CloudFront: \*.cloudfront.net
- New Relic: \*.newrelic.com
- Dimesions M: \*.dimensionm.com
- 
- \*.connectionsacademy.smhost.net
- Oracle:
- \*.javafx.com
- \*.oracle.com
- \*.ogp.me
- W3: \*.w3.org
- Schema: \*.schema.org
- CDN: \*.cdn.shopify.com
- FirstInMath: \*.firstinmath.com
- Learning.com: \*.learning.com
- Go To Web:
- \*.broker.gotoassist.com
- \*.helpalert.gotoassist.com
- \*.gotoassist.com
- Glencoe:
- National Library of Virtual Manipulative:
- \*.nlvm.usu.edu
- Family Online Safety Institute:
- \*.icra.org
- Craig Hospital: \*.craighospital.org
- Collab:
- \*.collab.com
- \*.bb.collab.com
- Hooda Math: \*.hoodamath.com
- AP Analytics: \*.apnanalytics.com
- Manga High: \*.mangahigh.com
- Play Power Labs:
- \*.playpowerlabs.org
- Math
- Playground: \*.mathplayground.com
- Signup Genius:
- \*.signupgenius.com
- Amazon Web
- Services: \*.s3.amazonaws.com
- RH
- Discovery: \*.commonwealth.rhdiscovery.com
- ASL Pro: \*.aslpro.com
- Key Survey: \*.keysurvey.com
- Prentice Hall: \*.phschool.com
- GDF: \*.gcflearnfree.org
- ReadSpeaker: \*.readspeaker.com
- Tux Paint: \*.tuxpaint.org
- iYearBook: \*.iyearbook.com