

Brought to you by PowerUp EDU





As a global company who supports the global education community, Promethean understands the concerns districts have for student safety as the world searches for ways to manage COVID-19.

Promethean's award-winning suite of lesson delivery software drives student engagement and brings lessons to life in both classroom and mobile environments. We have created a guide to provide you tool tips and best practices to help you connect and engage with your students through a mobile learning environment.



Record your lessons and share via Google Classroom, Microsoft Teams, Box or any cloud sharing platforms. Have students install the personal version of Activinspire and share activities for offline interactions.



https://support.prometheanworld.c om/activinspire-download



Interact with your students via live online lessons and create assignments, playlists, quizzes and activities to keep students connected to their learning with any device.

Create an Account

https://classflow.com





Preparing Students and Parents for Mobile Learning

Message: Provide a clear, calm message of why you are providing mobile learning, accessing materials, expectations and how you will communicate and support both parents and students.

Remind: Parents and students should be reminded of the district's acceptable use policy. Post a copy in your mobile learning platform.

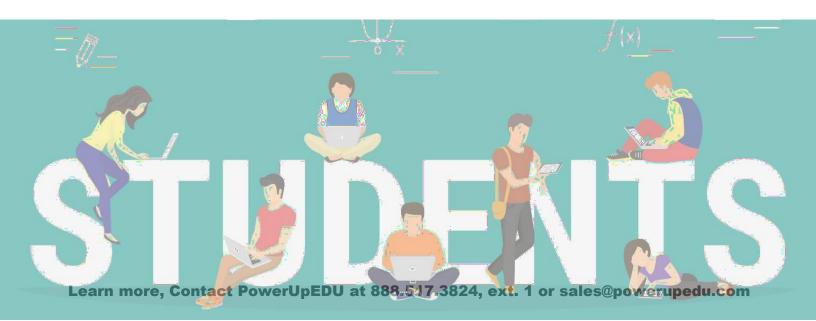
Access: Provide or explain how students will access devices. (Either the district will provide, personal devices or if public devices are accessible.)
Internet: Explain how students will connect to the internet on their device.
Provide safety tips for students on devices. Ex. Lessons will be 15 min. in length, internet safety and digital citizenship.

Applications: Provide access to applications students will need to view and interact with content.

Communication: Provide "How To" tips for signing in, accessing resources, connecting to the internet, content releases, due dates, how to communicate with the teacher, locating quiz/test scores, support guides.

Demonstrate: Provide videos or live demonstration of how to navigate the mobile environment, how to access content, create products, complete course work, quizzes and tests and how to submit items.

Schedule: Live lessons should be performed at the same time on the same set day. (Ex. The live math lesson will be every Monday and Wednesday at 9:00 am.)



Teacher Tips for Creating Mobile Resources

Microlearning: Create smaller learning units, short learning activities and keep resources organized in units.

Weeding: Remove unnecessaryinformation.

Match Modalities: Showing on-screen animation with narration, audio with reading passages, photos to support content or sound files for pronunciations helps to prevent cognitive overload and assists students with processing.

Signaling: Highlight the information that needs to be processed and bold key words to direct the learner's attention.

Segmenting: Chunk your information to help students process information. Smaller videos ($5 \, \text{min.}$ or less) break points for information and call out information.

Design: Support for all screen sizes – Larger text, easy activities and easy navigation of resources. Games should be single-screen challenges.

Assess: Quiz students often to provide them with feedback and test for documentation of studentunderstanding.

Communicate: Post directions and communicate often on your message board. Create office hours to provide a time when students know you are available to communicate with them.

Award: Provide badges, call outs on the message board or emails to students and parents about whole class or individual success.

Anywhere Content: Content should be created/placed in formats that are accessible on all mobile devices. Ex. PDFs. Choose a platform that has players for your videos and easy upload of content.

Data Access: Access to student data to evaluate and document understanding. Student Products: Provide resources and applications for students to create and submit.





Administrator Tips for Mobile Learning

Device Agnostic: Browser access for access to learning content and live instructional sessions.

Equitable Platforms: All teachers and students have access and support the classroom workflow in a mobile environment.

Data Security: Ensure that your mobile learning platform is iKeepSafe and compliant with the Family Educational Rights and Privacy Act (FERPA), Student Online Personal Information Protection Act (SOPIPA), and the Children's Online Privacy Protection Act (COPPA). (ClassFlow has no subscription or hidden fees and is FERPA, SOPIPA and COPPA compliant.)

Data Retrieval: Confirm that your mobile learning platform allows you to retrieve your instructional materials and student data.

Professional Development: Learning needs to be online, self-paced and provide certificates and badges. Training materials should be varied and include lesson samples, short "How To" videos, online courses for certifications and orientations and getting started manuals.

Content Materials and Management: Teachers need the ability to access a lesson repository and manage the instructional engagement of the content, assessments and the student workflow in a controlled environment.

Accountability: Assessments and student work samples demonstrate student learning and understandings. Ensure your mobile learning platform has a variety of ways for teachers to assess and gather student work.





Resources for Content and Professional Development



Promethean Academy

Choose from a range of courses with interactive content to improve your confidence and skills.

academy.prometheanworld.com



Promethean Certified Teacher

Learn the foundational tools of the Promethean classroom and how to integrate these tools into your daily instruction. Showcase your proficiency by taking the exam and earning your Promethean Certified Teacher badge and certificate.

academy.prometheanworld.com



Learn Promethean

Free on-demand training and teaching resources at your fingertips to help you easily get started creating interactive lessons. blog.prometheanworld.com/learn-promethean/



myPromethean>Resource Library
Easily preview, download, and open flipcharts in a few clicks.
mypromethean.com



ClassFlow>Marketplace Savetime with ready-made activities. Choose from lessons, ActivInspire Flipcharts, PPTs, 3D Objects and more. classflow.com





Record and Share with ActivInspire

Record your ActivInspire flipcharts, desktop and computer applications to create lesson materials to share with your students.

Examples:

- Modeling New Skills
- Digital Storytelling
- Presenting Content
- Instructions/Directions for Tasks
- Science Experiments
- PE Exercises
- Navigating the Mobile Environment



State thepurpose

Get to the point

- Keep recordings short
- Align recordings with activities

ActivInspire Screen Recorder

Open ActivInspire – Tools > More Tools > Screen Recorder.

Choose between Full Screen Recorder or Area Screen Recorder.

If you choose Full Screen Recorder, the recorder will automatically launch. With Area Screen Recorder, drag to create the area you wish to record, then click Launch Recorder.



When you are ready to begin, click Record. The Save a Recorder File dialog box opens. Choose the location you wish to save the file to, enter a name, and click Save.

For Windows, recording is indicated by alternating blue and red flashing dots. For Mac, recording is indicated by a solid blue dot and continues until Pause or Stop is pressed.



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Share to Google Classroom

- 1. Save your recording to your Google Drive
- 2. Open Google Classroom
- 3. Select Share with class>Add>Google Drive >Choose File>Add
- 4. Assign to Classes



Share to OneNote

- 1. Save your recording to your computer
- 2. Open OneNote
- 3. Select Insert>File>Insert
 Attachment>Choose File
- 4. Locate your recording





ActivInspire and Live Polling

Present your flipcharts through any telecommunication learning platform such as Skype or Google Hangouts and connect students to conduct live polling sessions.







ClassFlow Connect

- 1. Create a ClassFlow account
- 2. Select ClassFlow Connect in ActivInspire
- 3. Sign in with your ClassFlow credentials



Polling in ActivInspire

- 1. Open ActivInspire.
- 2. Select the Express Poll.
- 3. Select the Poll Option.
 - Guided Reading Questions
 - Check for Understanding
 - Building Concept Maps
 - Fun Games
 - Use Desktop Annotate during live lessons







Create and Engage with ClassFlow

Create Assignments, connect students to lessons, quiz and submit student products in an easy online environment that provides fluid interactions and submissions.

Examples:

- Live Lessons
- Live Polling
- Assessments
- Assignments
- Student Accounts
- Announcements

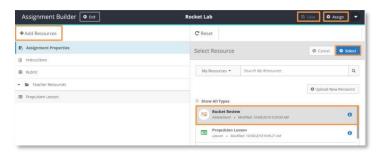
Create a Student Assignment

Loginto your ClassFlow account.

Create a Class.

Upload your resources (Resources>New>File Upload).

Create an Assignment (Resources>New> Assignment>Title>Save).



Organizing Resources (Add Resources>Select Resource>Select).

Assign (Assign>Choose Class>Deliver).



- Organize lesson materials
- Use rubrics to guide students
- Reward students with badges
- Include assessments



Google Classroom

- 1. Add ClassFlow app to G-Suite
- 2. Lessons, Assessments and Activities stored in Google Drive
- 3. Assign via Google Classroom





Polling/Assessment

- 1. Create assessment Resources>New> Assessment
- 2. Add the assessment to your assignments

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ClassFlow Classes

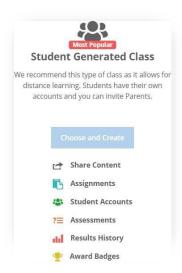


Create a Class

Log into ClassFlow.

Classes>New>Add a Class.

Name Your Class>Student Generated.





Enrolling Students

Log into ClassFlow.

Classes>Chose Your Class>Roster>Class
Code>Select Choose.

Students create their account and use the class code to enroll.



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- Flipcharts
- Deliver Lessons
- Create badges for standards

