

Resource Guide

CPS Response Quick Reference Workspace Quick Reference (Mobi) Examview Test Generator Instructions General Reference Information

eInstruction Tech Support/Help Desk 1-888-333-4988

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CPS Clickers

CPS IR Clickers

The IR pads can answer true/false, yes/no, and multiple-choice questions (up to 8 answer choices depending on the delivery mode).

Fill in the blanks:

1. Use the _____ and _____ buttons to answer True/False or Yes/No questions.

The A button is used for true or yes. The B button is used for false or no.

2. The _____ button is a question scrolling function.

Students can use this during the Student Paced and Student Practice delivery modes. Press the F button to advance through each question at an interval of less than a second. Press any button to stop the scrolling. This is a great function if students want to answer questions 1-5, skip questions 6-11, and go on to questions 12-20. They can also browse back to the skipped questions.

3. The _____ and _____ buttons are directional arrows.

Students may use this function during Student Paced and Student Practice delivery modes. This function allows students to move backward or forward to questions, check their answers, or answer any skipped questions.



IR Clicker

Instructional Application

What classroom management strategies will you employ to hand out student clickers or when students need to achieve line of sight with their clickers?

CPS Response Quick Reference Guide



1. First Step! Create and Organize your CPS Database to store your Class Rosters, Tests and Results.

- a. When opening CPS for the first time select "<u>Create a New Database</u>" radio button and Click OK. On the next screen in the SAVE IN: text box navigate to show "My Documents" in that text box. This database must be saved as a local copy on the hard-drive of your classroom computer. Do not save the database on the network.
- b. In the FILE NAME: text box Name your database such as Lucy's CPS Database > <u>Save</u>
- c. When your CPS Home Page appears, Click > <u>Prepare</u> > <u>Lessons & Assessments</u> to show the database name.
- Database Home Screen has 3 Main Tabs Prepare (Creating), Engage (Testing), Reports (Results)
 Sub Tabs Classes & Students (Class Rosters), Lessons & Assessments (Creating Tests & Answer Keys)
 Standards (Import State Standards), Team Challenge (Team Assessment Game).
 Dashboard Below the Sub Tabs are several beloful action areas that differ based on the Main Tab activated

Dashboard – Below the Sub Tabs are several helpful action areas that differ based on the Main Tab activated.

- Create Folders, under your database name, in which to store and easily find your different assessments.
 a. <u>Prepare</u> > <u>Lessons & Assessments</u> > Click on and Highlight the Name of your database > Click on New
 - (Green Plus Sign) > Click on "Folder" > Name the folder for the test that will be stored there > OK
 - b. Repeat these steps to name as many folders as you need to classify and store your tests. Such as Science 1, Examview, Fast Grade, General, Period 1, Period 2, etc.
- 4. Create a Class Roster Create as many rosters as you have different groups of students to be measured.
 - a. <u>Prepare > Classes & Students > New (Click on the Green Plus Sign) > Class</u>
 - b. Name this class with a distinct name that will call to mind the kids in the class > Next > Next > Done.
 - c. <u>Highlight the new Class Name</u> > <u>Click on New</u> (Green Plus Sign) > <u>Student</u>.
 - d. Type the first name in the first column and the last name in the second column then click Enter to drop down to the next student. Continue assigning students to pad numbers until the class roster is finished. Repeat these steps to create more than one class roster. (The additional columns are for non-required information).

5. Manual Detection of your CPS Receiver if needed. (CPS receivers are auto detected in versions 6.0 +)

a. Receivers should be automatically detected by the elnstruction Device Manager when plugged in. However, it is a good idea to manually check the detection by Clicking on the elnstruction logo in the Systems Tray in the bottom right corner of the screen. Select "elnstruction Device Manager" from the list. You should see a picture of your IR or RF receiver with a green check mark. If not then Click on Options > Discover Devices. Picture & green check mark appears when detected. (If database is being run from the network the receiver will not detect).

6. Engage Verbal - The "Verbal Question" mode for asking questions on the fly or quick review.

- a. Click on the Engage tab, > Engage Verbal on the left side of the dash board.
- b. Name your test in the Session Title box > Select the correct Class > OK.
- c. If you have not previously created a specific class roster then Click on the "Create" button create a Default Class and enter the range of Pad #'s > OK.
- d. The Engagement Toolbar floats over any content that you would like to display (websites, PowerPoint, Word, etc.) on your desktop.
- e. Click the <u>Verbal</u> button on the Toolbar and select the type of question from the pull-down menu (i.e.: Multiple Choice A-D). Next the receiver is scanned for connection and the pad numbers appear. Responses can be received.
- f. Ask your question and Click <u>End</u> to stop receiving responses.
- g. Next select the correct answer by using the <u>Correct Answer</u> pull-down menu at the bottom of the charting screen.
- h. Click Close to return to the Tool Bar and select another format or start another Verbal Question.

7. Engage Teach – The Teacher Managed Mode (One Question at a time) to run Custom Built CPS Tests or Examview Built Tests.

- a. <u>Engage</u> > Open the folder holding the assessment. > Enter a check mark in the box next to the assessment.
- b. In the Dashboard Verify the correct Name of the Test is showing in the Title Box.
- c. In the Dashboard Verify that the correct Class you want to measure is named in the Class Box.
- d. If you need to change classes Click on the class drop down arrow and select from the list.
- e. Click <u>Engage Teach</u> > receiver is scanned > Select Next in the Tool Bar for your first question.
- f. Click **End** to end a question and reveal the correct answer > Click green arrow to move to next question.

- 8. Create "FastGrade" Answer Keys to match paper tests being delivered in Student-Paced mode. Fast Grade answer keys input correct answers into the CPS software and automatically grade your tests!
 - a. Click <u>Prepare</u> > <u>Lessons & Assessments</u> > New (arrow) > "Fast Grade Lesson"
 - b. Name the Fast Grade key the same title as your Paper Test or Verbal Test that has been written previously.
 - c. Note the "Current Question #" Box on the right side of the screen. Red Number
 - d. Only Click Once on Multiple Choice, T/F or Y/N answers. For Numeric & Short Answer Text click ADD. A/S Answer Sequence click the sequence number.
 - e. Each time you select an answer you will auto advance to the next question.
 - f. Click on the Previous Button to review your answers > Click OK when done.
- 9. Engage Assessment The <u>Student Paced Mode</u> to use when delivering Printed Paper Assessments with an accompanying Fast Grade Answer Key.
 - a. Click **Engage Tab**. Click on a Folder to reveal the Fast Grade Answer Key that matches the paper tests being given. **Check the box next to the answer key**.
 - b. In the dashboard Click <u>Assessment Set Up</u> > Click Student Paced > Click Engage/Assessment.
 - c. The Clicker Bar shows the pad number above & the question number below.
 - d. Instructor must Click <u>START</u> button to begin receiving responses.
 - e. With CPS-IR students will have to manually advance to the next question using the scroll arrows on the pad. With CPS Pulse the questions auto advance when answered or can be manually scrolled back and forth.
 - f. Click on End to end the test when all students have responded to all questions.
 - g. **TIP:** When giving a paper test have students answer all questions on the paper first and then click in their answers. The test is more orderly this way.

6. Create Custom Assessments in CPS using the Lesson - Question Author process.

- a. Click on and highlight the Folder where you want to store your Lesson (Test).
- b. Click *New* (small down arrow) > *Lesson* > Name your Lesson (Test) > Click <u>OK</u>.
- c. Next click on and highlight your new Lesson name. Select *New* (small down arrow) > *Question.* The Question Author screen will appear for creating formatted questions.
- d. *Formating Questions* See FORMAT box on the Dashboard, Click down arrow > select the Format. (IR – MC,T/F,Y/N) (Pulse – MC, Short Answer Text, Essay, Numeric, A/S Answer Sequence, T/F, Y/N).
- e. Type in your question and choices or **Cut and Paste from a Word document** by highlighting and copying the selected text > then return to the Question Author and **Click on Control>V to paste text in the selected box**.
- f. Select the correct answer by putting a check mark in the appropriate box.
- g. Note: *If creating more than one question* in a Lesson then click on the "Small Green Save" arrow to save the current question and advance to the next question. When finished Click on Big Save > Save & Close.
- Adding Graphics (Format) Formulate > Add Graphics > select the appropriate Graphics display from the list. Right Click inside the graphics box > Click Browse to search. Double click on the graphic to import. Hint: The graphic must exist in on the same level as the CPS database. Such as both being in "My Documents".

10. Using "Add File" to Add ExamView Assessments or Power Points into CPS Software

- a. Select Prepare Tab > Lessons & Assessments > Highlight the Folder where the ExamView Test or Power Point is to be stored. In the Dash Board Select <u>Add File</u> (Do not use Import!)
- b. When the **Add File box** opens Browse your hard drive to find the ExamView file or PPT file you would like to add into CPS. Double Click on the file and it will be automatically loaded into your designated Folder.
- c. **Tip: Create a folder on your hard drive called "Examview"** in which to store your Examview tests for easy retrieval and Adding into CPS. Do not store your tests in Examview Test Generator You will never find them.

11. REPORTS – Access, View, Export and Print performance data recorded during an assessment session.

- a. To view a report of a session select the *Reports Tab* Find the session you want to view and double click to open the *CPS Reporting Window* or Highlight the session and Click on Generate to open the *Reporting Window*.
- b. **CPS Reporting Window** Displays the participating students and Report Types. Select the students for whom you want to generate a report. Double click on the desired report to view the response data from the session.
- c. "Instructor Summary" is the report that displays Your Graded Test, or the test score for all selected students.
- d. Output Reports While viewing a report, Click on Output in the top left corner to view choices.
- **12.** Load CPS for Power Point from the CD This will add a CPS tab in Power Point for creating response slides. Launch CPS for Power Point when using a PPT that has response slides included. Do not use regular CPS.
- 13. NEED OPERATION HELP! Call the Tech Support/Help Desk Toll Free (1)-(888)-333-4988. 8am to 7pm.



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WORKSPACE – MOBI Quick Reference Guide



1. First Things First: Set up and charging of your Mobi Pad

- a. Install both the Workspace Windows or MAC & Workspace Content Software on the teacher's computer.
- b. The Mobi Remove the red plastic tape battery protector.
- c. **Connect** the lanyard to the Mobi and the key ring end to the pen.
- d. Charge the Mobi and Pen overnight before its first use. Use the USB cord with a computer with a consistent power output. Laptops go to sleep.
- 2. Connecting the Mobi for use and "Pairing" with the RF Receiver.
 - a. Insert the RF USB hub receiver into a USB port on your PC or laptop.
 - b. A blue light will activate on the top of the receiver to indicate operation.
 - c. Turn Mobi On Large Blue Button on the face of the Mobi.
 - d. Pairing your Receivers with the Mobi (Syncing Up)
 Mobi Push the blue button on the receiver. While blinking mash and release the small blue button on the back of the Mobi until the blinking stops.

3. Operating the Mobi and The Rechargeable Pen(s)

- a. The Mobi operates as a <u>Wireless Mouse</u> until you open Workspace.
- b. To aid in using the pen rest the side of your hand on the active surface as you write. This keeps the pen slightly above the surface until you are ready to use it as a mouse, annotate or access other tools and files.
- c. <u>White Rocker Switch</u> Pushing the bottom end of the rocker one time simulates a "double-click" or Left Click to activate icons on your desktop. Pushing the top of the rocker activates a right click action.
- d. The <u>Soft Keys</u> running along the top of the Active Area are pre-programmed with a variety of commonly used Workspace tools. To use these keys you must open Workspace. A "beep" tone indicates that the tool is selected.

4. Main Toolbar Set up and Changing Toolbar Settings using "Preferences"

- a. The Intermediate toolbar is displayed by default on your desktop when you open Workspace Software for the first time.
- *b.* If you want to change the size of your toolbar icons, select a different pre-built tool bar or customize your main toolbar then <u>Click</u> on the <u>Circle with a Triangle</u> then <u>Preferences</u>. Select the appropriate tab.
- c. Enlarge the Toolbar Icons Click on the <u>Toolbar Settings Tab</u> > Click on the 40 X 40 Radio Button. Helps to see them from the back of the room.
- d. **Select a Pre-Built Toolbar** Click on the <u>Customize Toolbar Tab</u>. Select the drop down arrow in the CURRENT box. Select <u>Advanced</u> for the most tools.
- e. Customize Your Main Toolbar Click on <u>Customize Toolbar Tab</u>. <u>To Add Tools</u> use your Mobi Pen touch and drag tools into the Main Toolbar. To Remove Tools touch and drag tools out of the Main Toolbar.
- f. Save Scheme <u>If you want to preserve your Customized Main Toolbar</u> then you must click on Save Scheme button and Name your Toolbar. This name will appear in the drop down list of available tool bars.
- g. "Available Tools"- Master box of all of the tools that you have access to use.
- h. "Tool Box" Designed to give you quick access to less active tools. Access this box by touching on the "Tool Box" tool in the Main Toolbar (Hammer & Screw Driver). Store less active tools for easy retrieval during lessons.
- i. New Page Set Up Click on this tab to change the background color of your "Blank Page" and/or Set up your "Grid Page" or "Ruled Page"
- j. Save all changes by Clicking on OK at bottom of the Preferences Window.

5. Build your Gallery of Teaching Aide Content

- a. Select the Gallery Tool on the Main Toolbar. Click Yes in the next window. Then click "Build" in the next window and your gallery will be populated with content. Once the Gallery is built you can select from Subject Area Categories or SIMS. Sims are indicated with a flash video *f* to indicate audio or moving animation.
- b. Open a BLANK PAGE. Then Click and Drag your image out of the gallery on to the blank page.

6. Main Workspace Modes

- a. Mouse Mode Provides Mouse capabilities and access to your desktop while in a lesson.
- b. Lesson Mode Workspace opens in the Lesson Mode by default.
- c. Annotate Over Desktop Mode (Computer Screen with pen) Select this mode when you want to annotate over images on your desk top and save those annotations as part of your lesson. Bring in images from the Internet.

d. Office Mode – Provides a special toolbar for access to your Microsoft Office files in Word, PowerPoint or Excel. Your scroll bars and other desktop features are active. You can annotate over pages, highlight text and save your notes and changes as an Office file.

7. Launching a Workspace Lesson

- a. Selecting any tool automatically begins a lesson with the first page.
- b. If you want to start with a Blank Page then select the Blank Page tool or the Grid Page tool from your toolbar, (Paper with turned edge), before selecting a tool. A blank page will open. Then select the tool you want to use and begin your lesson. Pages are automatically added by continuing to click on the blank page tool or when working in other workspace modes. The Blank Page is required for the Gallery or using Multi-User.
- c. Annotate of Desk Top Annotate over images brought in from the internet and save as part of your lesson.
- d. Click & Drag images from the Gallery on to a Blank Page to use as part of your lesson or exercise.
- e. Page Sorter tool Before ending a Workspace session you can use the Page Sorter tool to review your pages, reposition and remove any unwanted pages before saving your Workspace lesson.
- f. **Saving a Workspace Lesson** When ending a Workspace session you will be prompted to Save or discard your lesson. If you select Yes then you will be presented with an onscreen keyboard for naming your file before saving. The lesson is saved under the days date as a default to naming.

8. Downloading Pre-Built Workspace Lessons from the Lesson Library

- **a.** Go to <u>www.eicommunity.com</u>. If you are not registered then complete the free registration and then **log in**.
- **b.** On the main screen **Click on the Resources** Tab > **Search Resources on drop down**.
- **c.** Enter the word Workspace in the Key Word search box and **click Search**. You will be presented with a Workspace Lessons Search Page. Most Workspace lessons can be downloaded for free some take points.
- d. Use Refine Search and choose the Grade Level, State and Subject.
- e. Once you locate the pre-built lesson that you want click on Download and save that lesson in your "My Documents" for easy retrieval or use as a lesson when Workspace is open and you are using the Mobi.

9. Engage the "Multi- User" Screen (Simultaneous users in multiple input panels)

- a. <u>Open a "Blank Page</u>", Locate the <u>People icon</u> in the lower right corner of the screen. Click on the icon and then select <u>"Multi-User Set-up"</u>.
- b. **Preparation before opening the Multi-User Set Up** You will need more than one Mobi and each Mobi in the room must be paired to the controlling USB receiver. See Pairing instructions in Section 2.
- c. <u>Select the number of panels to be used</u> and then touch and drag each Mobi into a single panel. If you can, you will want to have one Teacher Mobi remain in the Pairing Box to use as the session controller. (If you use the Teacher Mobi in the panels then your computer Mouse becomes the controller). When you are finished assigning Mobis to panels then click OK to launch.
- d. Each panel will have it's own miniature Properties Bar for Annotation (Line Color, Line Width, Eraser)
- e. Each Mobi will only be able to work in the panel to which it has been assigned.
- f. <u>Multiple input on a single screen</u> in the Multi-User set up, click and drag Mobis into the "Single Pane Panel".
- 10. The KWIK Screen (Teacher Model) displays a variety of status indicators:
 - "M" The board is in "*Mouse Mode*".
 - "Wineglass" The Mobi is communicating with the Computer.
 - "USB icon" The Mobi is connected to the computer via USB cable.
 - "Prox" Vertical rectangle. The pen is in close proximity to the tablet.

"In Menu" Gridded Vertical rectangle. Indicates the KWIK menu is in use.

Blue Scroll Buttons, to the right of the KWIK, are used to scroll through your Class Roster.

The Mobi Learner LCD screen only displays basic operation status - Battery life, proximity, etc.

11. The KWIK Screen CPS Display of Response Data

- a. This will happen automatically when a Mobi and a CPS assessment are engaged at the same time on the same classroom computer. The response system Must be the CPS brand.
- b. When CPS is being used in the Verbal Question, responses will be shown when the correct answer is selected.
- 12. View Workspace Training Videos <u>www.einstruction.com</u>, Quick Links > Training > Resources & Videos.
- 13. NEED OPERATION HELP! Call the Tech Support/Help Desk Toll Free (1)-(888)-333-4988. 8am to 7pm.



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Getting Started

Operating the Mobi

The Interwrite Mobi provides the freedom to interact with a projected presentation from anywhere in the room. You can write annotations and run applications remotely, giving you the opportunity to engage others and encourage participation.

You use the electronic Interactive Pen on the Interwrite Mobi's active area, the area defined by the Tablet Insert, to move the mouse cursor on the projected image, to select and use Workspace tools, and to click on the programmable SoftKeys indicated along the top of the Tablet Insert.



(Optional Accessory)

Pen/ Pen Storage

Operating the Buttons

To operate any of the three buttons, push down or use the Pen vertically above the button and touch the Pen Tip to the button and hold for several seconds.

On/Off Button

Press the On/Off Button for three seconds to activate the Mobi. The Mobi will go into Sleep Mode after X minutes of inactivity.

Navigation Buttons

The Navigation Buttons to the right of the KWIK screen allow for moving through the KWIK Screen options.

Connect Button

The Connect button on bottom of the Mobi allows for it to communicate with the Workspace RF Hub and is recessed to avoid accidental activation.

Mobi Status Indicators

The following table identifies the icons associated with the Mobi status within the KWIK screen.

| lcon | Indicates | Used To |
|------------|---------------------------|--|
| M | Mouse Mode | Mobi is being used as a mouse on the computer. |
| Y | Paired with computer | Mobi is paired with the computer. This flashes when paired with the computer. It is blank when there is no connection. |
| Ŷ | USB | Mobi is connected to the computer via the USB port. |
| | In Prox | Pen is within the proximity and can be detected by the Mobi |
| | In Menu | The KWIK menu is in use. This icon is blank if it is out of prox. |
| | Battery Life Indicator | Indicates amount of battery life left before charging. The battery icon shows it is filling as it is charging |
| ??? | Pen Charge | Pen is charging within the pen slot. |

Getting Started

The Interwrite Workspace Toolbars

| Les | son Mode | Office M | lode |
|-----------------------|---|--------------|-----------------------------|
| | | | |
| Minimize Toolbar | Θ | Θ | Minimize Toolbar |
| Workspace Menu | \odot | \odot | Workspace Menu |
| Mouse Mode tool | ٢ | ۲ | Mouse Mode tool |
| Lesson Mode | | (B) | Lesson Mode |
| Annotate Over Desktop | | 1 | Annotate Over Desktop |
| Office Mode | 83 | 83 | Office Mode |
| Selection tool | 13 | 100 | Selection tool |
| Pen tool | - | ç | Previous Page |
| Highlighter tool | | -> | Next Page |
| Eraser tool | 8 | - | Pen tool |
| Shape tool | 4 | 1 | Highlighter tool |
| Line tool | 1 | - Chi | Line tool |
| Type Text tool | | 8 | Eraser tool |
| Undo Previous Action | 13 | 6 | Type Text tool |
| Clear | 8 | abe | Freehand Text tool |
| Create Blank Page | | 2 | Stamper |
| Create Grid Page | | E | Launch Microsoft PowerPoint |
| Gallery tool | and the second se | W | Launch Microsoft Word |
| Previous Page | | 2 | Launch Microsoft Excel |
| Next Page | \ | 6 | Insert Annotations |
| - | <i>⇒</i> | re: | Insert Selected Annotations |
| Page Sorter tool | | | Add Blank Slide |
| Save | 8 | | Insert Slide in PowerPoint |
| Toolbox | | 8 | Clear |
| SRS tool | | 1 | SRS tool |
| Exit | 8 | 8 | Exit |
| 1 | | | 1 |

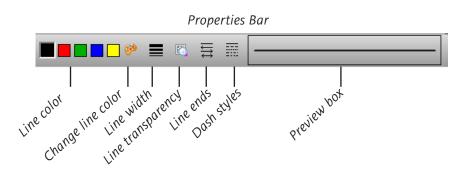
Using the Pen Tool

The attributes of the Pen tool can be changed by selecting different options from the Properties Bar at the bottom of the Annotation Window.

Select the Pen tool's Down Arrow to display its Tool Settings Menu.

Properties Bar

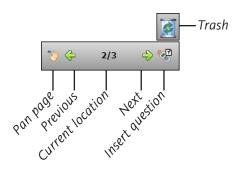
The Pen tool Properties Bar provides options to change line color, width, transparency, and line ends and line styles. Each attribute change is displayed in the Preview Box.



Change the Pen tool's line color and width to determine how it will affect the look of your annotations. The best way to familiarize yourself with all the different Interwrite Workspace tools and how they can be used to enhance your presentations is to experiment with them.

Page Functions

Workspace also provides the ability to move within pages within the window. Select the functions at the bottom of the screen to pan a page, move between pages, use the Student Response System (SRS) tool (optional), or discard annotations.



Presentation Files

The presentation file is made up of your annotated pages. The Page Creation and Capture tools are used to create the pages in the presentation file and the Annotation Tools are used to create the annotations. The presentation file is automatically saved as a *.GWB* file.

As soon as you select an Annotation Tool, an untitled presentation file is created. Unless you give the file a name, it is automatically saved using today's date as the filename. (Multiple files created today have 01, 02, 03, etc., appended to the date name.)

An existing presentation file can be opened, its pages can be sorted, annotations can be added to the existing pages, and new pages can be added to the file. Your presentation will determine how each presentation file evolves. For example, you can prepare a presentation file with blank maps for a geography lesson. Or, you can capture and annotate each of the monthly earnings spreadsheets as you review the past fiscal year during a budget meeting. Or, you can run a PowerPoint Slide Show in **Office Mode** (Windows only), where annotations added to the slides are saved in the native file.

Building the Presentation File

You can build your presentation file during your presentation, or you can pre-build it, including the screen captures, images, graphs and text pages you want to present. However you choose to do it, the process is the same.

To capture a screen or window, click on the **Mouse Mode** tool with your Interactive Pen and arrange the desktop for capture. Select an Annotation Tool, the **Pen**, for example, indicate your capture preference (by clicking on either the **Partial**, **Window**, or **Screen** option in the dialog), and annotate the captured image.

Use the **Page Creation Tools** to add a blank, gridded, or background image page. By default, Interwrite Workspace is in Autosave mode, so your annotated pages are automatically saved as you build your presentation file.

Click the **Save** tool to save the file using the default filename (today's date), or a name you type on the pop-up Onscreen Keyboard.

Distributing Presentation Files

The Interwrite Workspace presentation files you create can be printed for local distribution, or emailed to anyone, anywhere.

Use the **Page Sorter** tool to review the presentation file. The pages in the presentation file can be sorted, moved, duplicated, merged, and deleted using the Page Sorter tool. When the file pages have been arranged to your satisfaction, you can use Page Sorter's export option to export it to one of a number of file formats, or you can close Page Sorter and select an option from the Workspace File Menu.

The native file format of saved presentation files has the *.GWB* extension. *GWB* files can be read on any computer on which Interwrite Workspace is installed. For general distribution, we recommend exporting the presentation file to the *PDF* format using the Export PDF File tool located in the Toolbox, or by selecting the the Export PDF File option from the Workspace File Menu.

Now everyone can stay in the information loop, whether they were able to attend the presentation or not.

Additional eInstruction Resources

We invite you to visit the elnstruction Web site at

www.einstruction.com

where we have provided a variety of resources to help make your Interwrite Workspace experience more rewarding. We especially encourage you to visit

www.einstruction.com/support_interwrite.htm

and

www.einstruction.com/erc/index.htm.

What are Response and CPS?

Interwrite Response and the Classroom Performance System (CPS) are Audience Response Systems, comprehensive response systems for electronically testing, polling, and surveying a group of people. They can be used in conjunction with Interwrite Workspace to take a survey of the audience response to the presentation, or to test the level of comprehension after a lesson presentation, for example. Learn more about Response and CPS by visiting our Web site.



Building Assessments with Test Generator

Getting Started

First install the Examview Text Book or Learning Series Assessment Suite and Content software. When you open the software for the first time enter the basic information and click OK.

• Before You Start: Create an "Examview" folder in My Documents where you will save your tests for easy retrieval and "Add File" into CPS.

ExamView Test Generator



1. Windows: Click the ExamView Test Generator shortcut on your desktop. If you do not have a shortcut, click the Start button. Highlight the Programs menu and locate the ExamView Pro Test Generator folder. Select the ExamView Test Generator option.

Macintosh: Locate the ExamView Pro folder on your hard drive and double-click the ExamView Test Generator icon.

2. The first time you run the software, the program prompts you to enter your name, school/institution name, and city/state. Enter the requested information.

3. Choose one of the options in the Welcome Screen. Each time you run the ExamView Test Generator program, the program displays the Welcome Screen. You can choose to create a test using the Test Builder or enter your own questions using the Question Bank Editor.



Building an Examview Test - Question Selection Methods

QuickTest Wizard

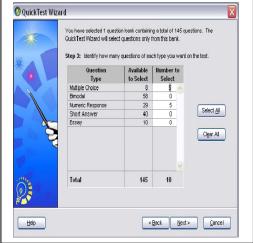


The QuickTest Wizard is the fastest and easiest of the seven methods available for building a test in **Exam**View Test Generator. To create a test, quiz, or worksheet, choose questions from selected question banks according to the question type and they will be randomly selected to create a test.

1. Start ExamView Test Generator by double-clicking the desktop icon.

2. Select **Create a new test using a wizard**. (Note: If you are Already in **Exam**View Test Generator, choose **File > QuickTest Wizard**.)

- 3. Enter a test title and click Next.
- 4. Select the folder and question banks from which to choose the test questions by clicking on the question bank and clicking Select. (Note: This process can be repeated several times to add, additional questions to your test. There is a maximum of 250 questions per test.)
- 5. Click Next.
- 6. **Identify the number of questions** for each question type.
- 7. Click **Next** to review the summary.
- 8. Click **Finish** to build the test.
- Go to File > Save As > My Documents > Examview Folder.



Select Randomly

Select Randomly is similar to the QuickTest Wizard in that it randomly chooses questions from the question banks loaded on your computer based on the number of questions you choose for each question type (i.e. multiple choice, numeric, etc.).

1. Start ExamView Test Generator by double-clicking the desktop icon.

Create a new test from scratch

(Note: If you are already in

ExamView Test Generator, choose File > New Test.)

2. Select Create a new test from scratch .

- 3. Enter a test title and click OK.
- 4. Choose Select > Randomly from the menu options or click the Select Randomly

button .



Select Questions Randomly window opens.

- 5. Select the folder and question banks from which to choose the test questions by clicking on the question bank and clicking Select. (Note: This process can be repeated several times to add, additional questions to your test. There is a maximum of 250 questions per test.)
- 6. Click Next.
- 8. Identify the number of questions for each question type.
- 9. Click Finish to build the test > Go to File > Save As > My Documents > Examview

Select While Viewing



The Select While Viewing question selection method lets you view the questions on the screen and choose which ones you want to include on a test. As a result, you can preview questions easily before you add them to a test.

1. **Start Exam**View Test Generator by double-clicking the desktop icon.

2. Select "Create a new test from scratch ". (Note: If you have already created a test and are still in ExamView Test Generator, choose File > New Test.

- 3. Enter a test title and click OK.
- 4. Choose **Select > While Viewing** from the menu options or click the Select While Viewing button . The Select Questions While Viewing window opens.
- 5. Select the folder and question banks from which to choose the test questions by clicking on the question bank and clicking Select. (Note: This process can be repeated several times to add, additional questions to your test. There is a maximum of 250 questions per test.)
- 6. Click Next.

7. **Select the questions** to include on the test by clicking in the checkbox before each question you want added.

- a. **Bank Name:** Checking this box selects all of the Questions available in the identified question bank.
- b. **Question Type:** Checking this box selects all of the questions available for the identified question type.
- c. **Question:** Checking this box selects the question identified.

| Step 1 | b: You have selected 3 question banks: containing a total of 112 questions not already included on the test. Select additional questions to add to your test. | |
|--------|---|-----|
| - | | - |
| | | |
| F | GR 6-GEOMETRY AND SPATIAL SENSE | |
| - | | |
| Sec. | MULTIPLE CHOICE | |
| 5 | Har 1. Identify a ray in the following figure. | |
| | A start | |
| | a. | |
| | a. 24 c. 4D | |
| | b 45 4 D4 | |
| | ANS C | |
| | A ray has one endpoint and extends indefinitely in one direction. A ray in the figure is \overrightarrow{aD} . | |
| | | |
| | Feedback A ray has one endpoint and extends forever in one direction. Thirds of a laser beam! | |
| | B Does the represent a ray or a lane? | |
| | 6. Cearect | |
| | D Which point is the endpoint of the ray? | |
| | PTS: 1 DIF: Grade 6 REF: Mathematics 0897. Understands the basic properties of and relationships pertaining, its regular and inregalar generatics: Japanes mote and there dominances. TOP: StrandC Green stry and Spetial Sense KEY ; points (any TO M. JALGA0773 | |
| | 10: M040900223 | _ |
| Real | GR 6-GEOMETRY AND SPATIAL SENSE + Total questions on to | . 6 |

7. If multiple question banks were selected in the previous step, use the bank drop-down box to view the remaining question banks.

| Bank: GR 6-ALGEBRAIC THINKING | |
|---|---|
| GR 6-ALGEBRAIC THINKING | * |
| GR 6-GEOMETRY AND SPATIAL SENSE GR 6-MEASUREMENT | - |

8. Click Finish to build the test >go to File > Save As > My Documents > Examview.



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The Select By Standard question selection method is a powerful tool that allows you to quickly create "benchmark tests" to help you determine which objectives students have mastered and which objectives they still need to study and practice. If aligned in the question bank, it lets you choose questions based on learning objective, national, state, or local standard.

1. Start ExamView Test Generator by double-clicking the desktop icon.

2. Select **Create a new test from scratch** . (Note: If you have already created a test and are still in **Exam**View Test Generator, choose **File > New Test**.)

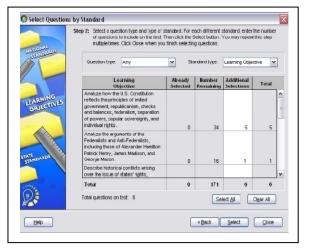
- 3. Enter a test title and click OK.
- 4. Choose **Edit** > **Preferences** to set the state which corresponds with the standards that are aligned to the question banks, and click **OK**.
- 5. Choose **Select > By Standard** from the menu options or click the Select By Standard button . The Select Questions By Standard window opens.

6. Select the folder and question banks from which to choose the test questions by clicking on the question bank and clicking **Select**. (Note: This process can be repeated several times to add, additional questions to your test. There is a maximum of 250 questions per test.)

6. Click Next.

8. Select the number of questions for each standard. (Optional: Change the viewing method by selecting an alternate standard from the drop-down menu. Narrow your choices by selecting a question type from the drop-down menu.)

| Question type: | Multiple Choice | ~ |
|----------------|-----------------|---|
| | Any | ~ |
| Le | Multiple Choice | |



- 9. Click Select to add the selected questions to the test.
- 10. Click **Finish** to build the test.

11. Go to File > Save As to save the test > My Documents > Examview Folder



Using Classroom Performance System with Study Island

The following instructions were provided by Study Island on March 12, 2009. as a courtesy to our mutual customers. Here are some main points to consider before running Study Island with CPS.

- Study Island CPS does not integrate with CPS for Mac
- eInstruction CPS software should NOT be running at the same time as Study Island CPS.
- Teachers can find detailed instructions by clicking on the Help tab.
- Schools must already have the newest version of eInstruction CPS software installed.
- Schools will need to have Java 1.6 or above
- The stats will automatically import into Study Island's School Stats area when a teacher clicks '*End Session*'
- Teachers can see reports with the questions divided by topic, then can click the student's name to see question info, then can click the question info to see the actual question and answers
- Teachers can do CPS with their classes or 'No Owner' classes only.

To have an Interactive CPS Session in Study Island perform the following steps:

- 1. Make sure the eInstruction CPS software is installed and the receiver is connected.
- 2. CPS software must NOT be open when logging on to Study Island.
- 3. Log into Study Island
- 4. Select the *appropriate grade* from the programs area in the left column on the screen.
- 5. Select the *appropriate subject*.
- 6. Select the topic(s) you wish to export. > Click '*Start Studying*'.
- 7. In the Session Type drop down, select 'Classroom Response System'.
- 8. Select eInstruction Classroom Performance System (CPS) on the left.
- 9. Select the number of questions. > *Click 'Next'*.
- 10. Select the appropriate class.
- 11. Assign the pads to the appropriate students. > *Click 'Next'*.
- 12. Select the appropriate mode (*Teacher Led or Student Paced*) > Click 'Start Voting'.

Integrating Study Island with eInstruction CPS through File Import and Export (Advanced)

To export a class from Study Island and import it into CPS perform the following steps:

1. Log into Study Island.

2. Click the 'Class Manager' link in the upper left portion of the screen.

3. In the '*My Existing Classes*' area, click the '*Edit Class*' link to the right of the appropriate class, then click '*Export Class*' at the bottom of the page.

- 4. Save the file to an accessible location on your hard drive. (A Folder in My Documents)
- 5. Open CPS.
- 6. Select 'Prepare Classes & Students' > Click 'Import'.
- 7. Select 'Comma Separated Values (*.csv)' > Click 'Next'.
- 8. Click '*Browse'* > Select the export file from Step 4.
- 10. Select the classroom > Click 'Next' . > Click 'Done'.

To export a lesson from Study Island and import it into CPS perform the following steps:

- 1. Log into Study Island.
- 2. Select the *appropriate grade* from the programs area in the left column on the screen.
- 3. Select the *appropriate subject*.
- 4. Select the topic(s) you wish to export. > Click '*Start Studying*'.
- 6. In the Session Type drop down, select 'CPS Session'.
- 7. Select the number of questions. > Click '*Next*'.
- 9. Click the 'CPS Export' link in the left portion of the screen.
- 10. Click 'Printable Worksheet'.
- 11. Click 'Print'. This document should be given to each participating student.
- 12. Click 'Download XML File'.
- 13. Save the file to an accessible location on your hard drive. (Folder in My Documents)
- 14. In CPS, select 'prepare | Lessons & Assessments'. > Click 'Import'.
- 16. Click 'Browse'.
- 17. In the selection for file type, select 'XML Files'.
- 18. Locate the exported file and click 'Open'. > Click 'OK'.

To import student response data into Study Island perform the following steps:

- 1. In CPS, on the 'Report | Reports' tab, choose the session you wish to export from CPS.
- 2. Click 'Generate'.
- 3. A list of students will appear in the left window. Select the students that you would like to export.
- 4. In the right window, select 'Raw Response Data Export'.
- 5. Save the file to an accessible location on your hard drive. (My Documents)
- 6. Log into Study Island.
- 7. Click the 'Class Manager' link in the upper left portion of the screen.

8. In the 'My Existing Classes' area, click the 'Edit Class' link to the right of the appropriate class, then click 'Import CPS Results'.

9. Click 'Browse' and locate the file on your hard drive. > Click 'Next'.

Study Island Contact information:

Study Island Support: 800-419-3191

Email: info@studyisland.com More information can be found at: <u>www.studyisland.com</u>

eInstruction Tech Support: 1-888-333-4988

Local eInstruction/Proven Learning Education Consultant Kelly Griffin Kelly.griffin@provenlearning.com 919-280-6984