

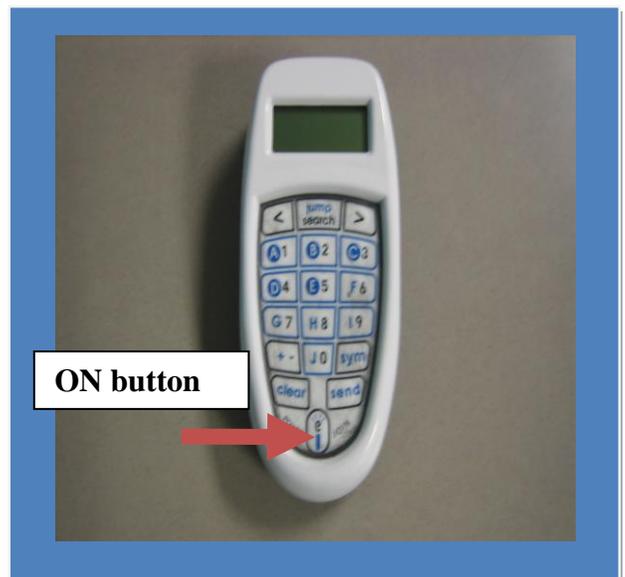
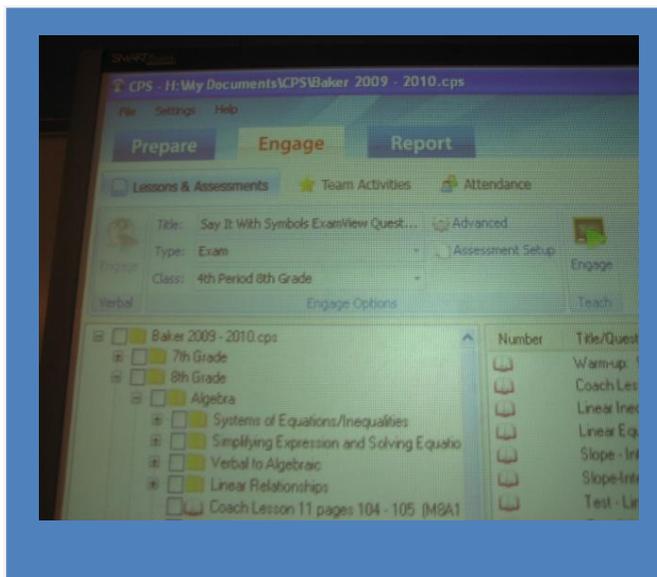
How to Use Student Response Systems or Clicker Tools:

Classroom Performance System Clicker Tools

Step 1: Install the CPS CD-ROM into the CD-ROM drive on the computer.

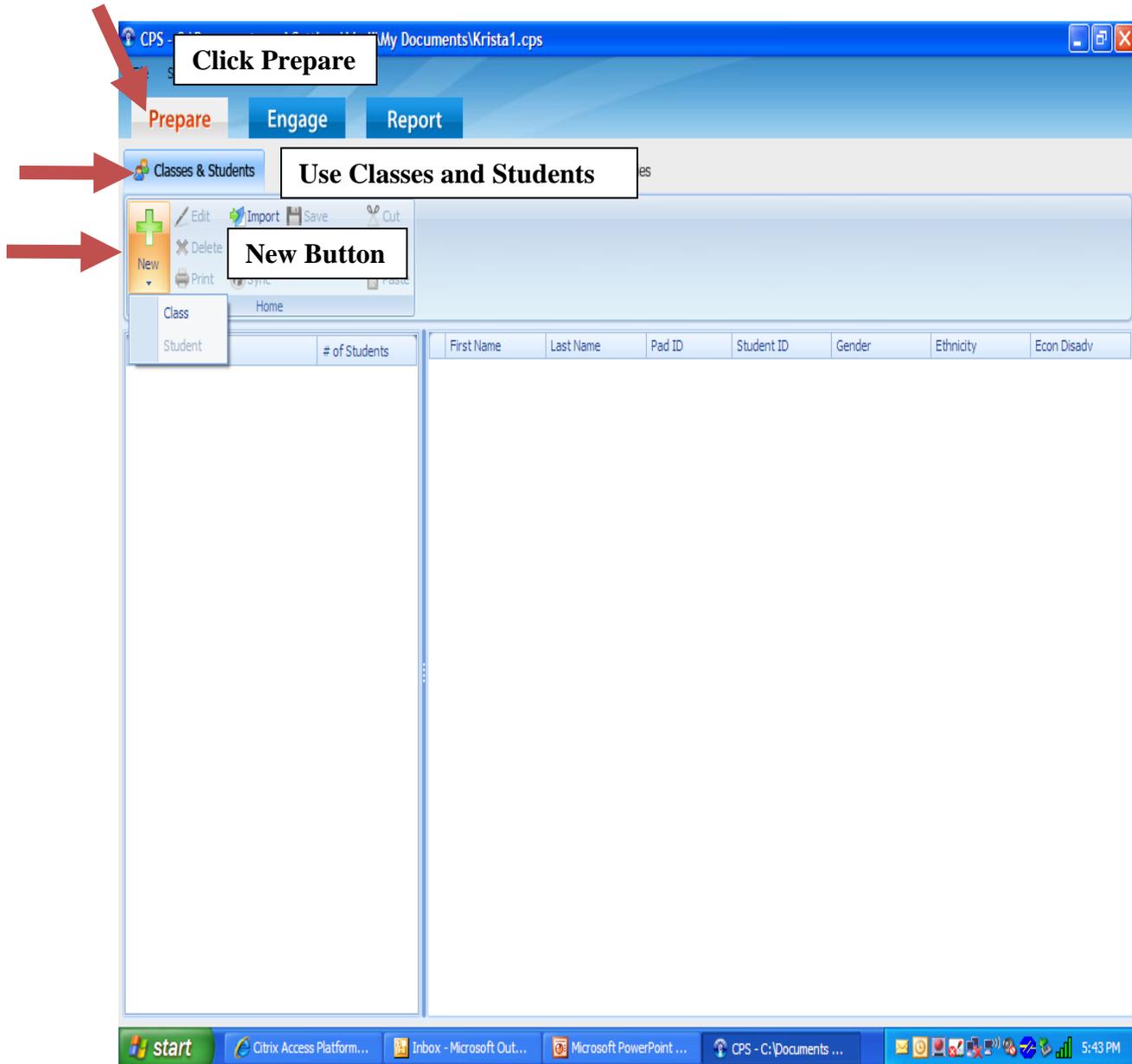


Step 2: The software program will load and the CPS menu will provide numerous tools for the media specialist and teacher. The individual clickers should be charged and use the ON button to allow students to engage in the CPS activities.

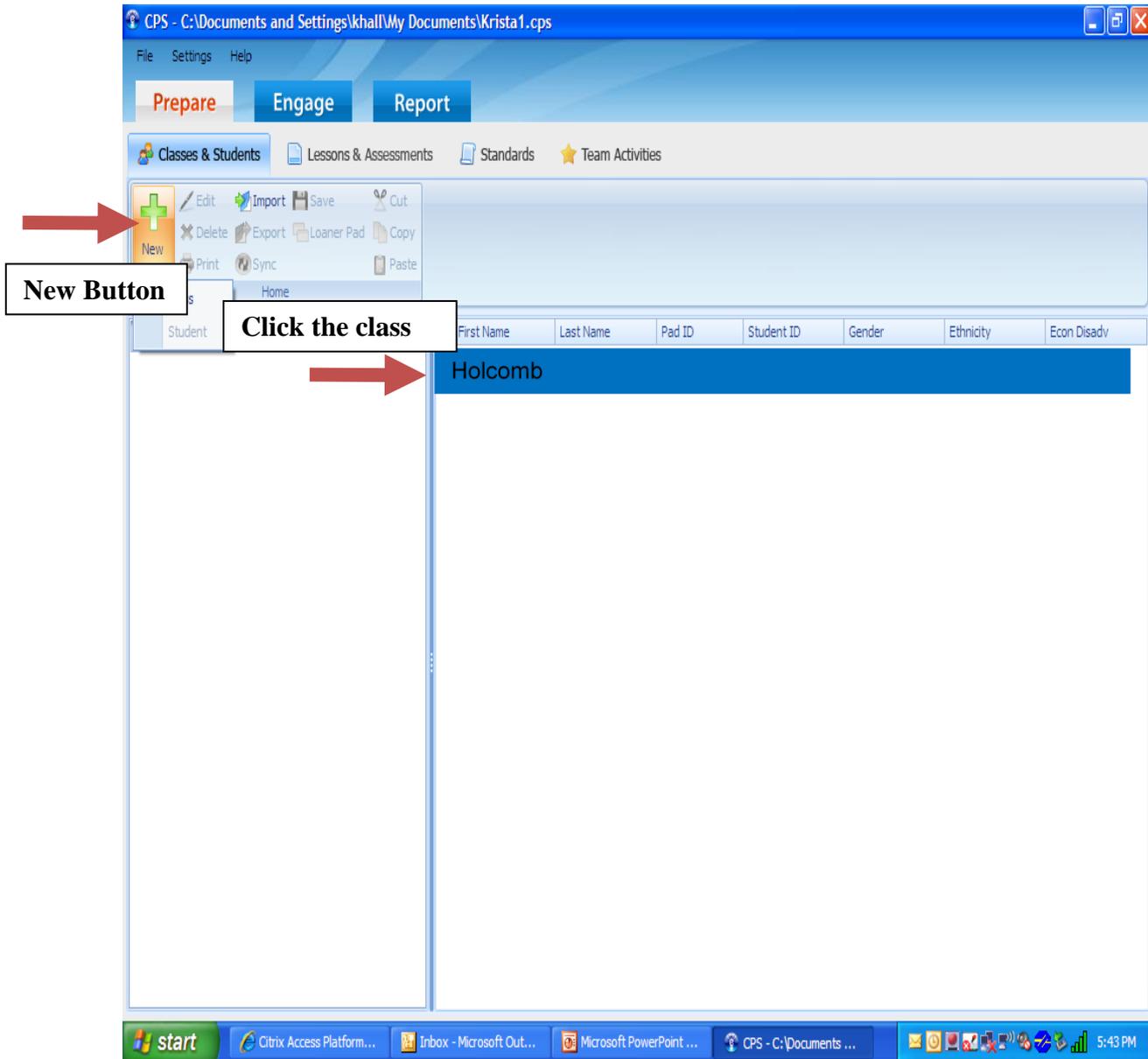


Add Students:

Step 3: Click the Prepare tab, Classes and Students, and the green plus sign. The green plus sign is a New button that will allow you to build your classes. Click on Class and type a name for your class. The disk button will allow you to save your work. This tactic allows you to build classes.



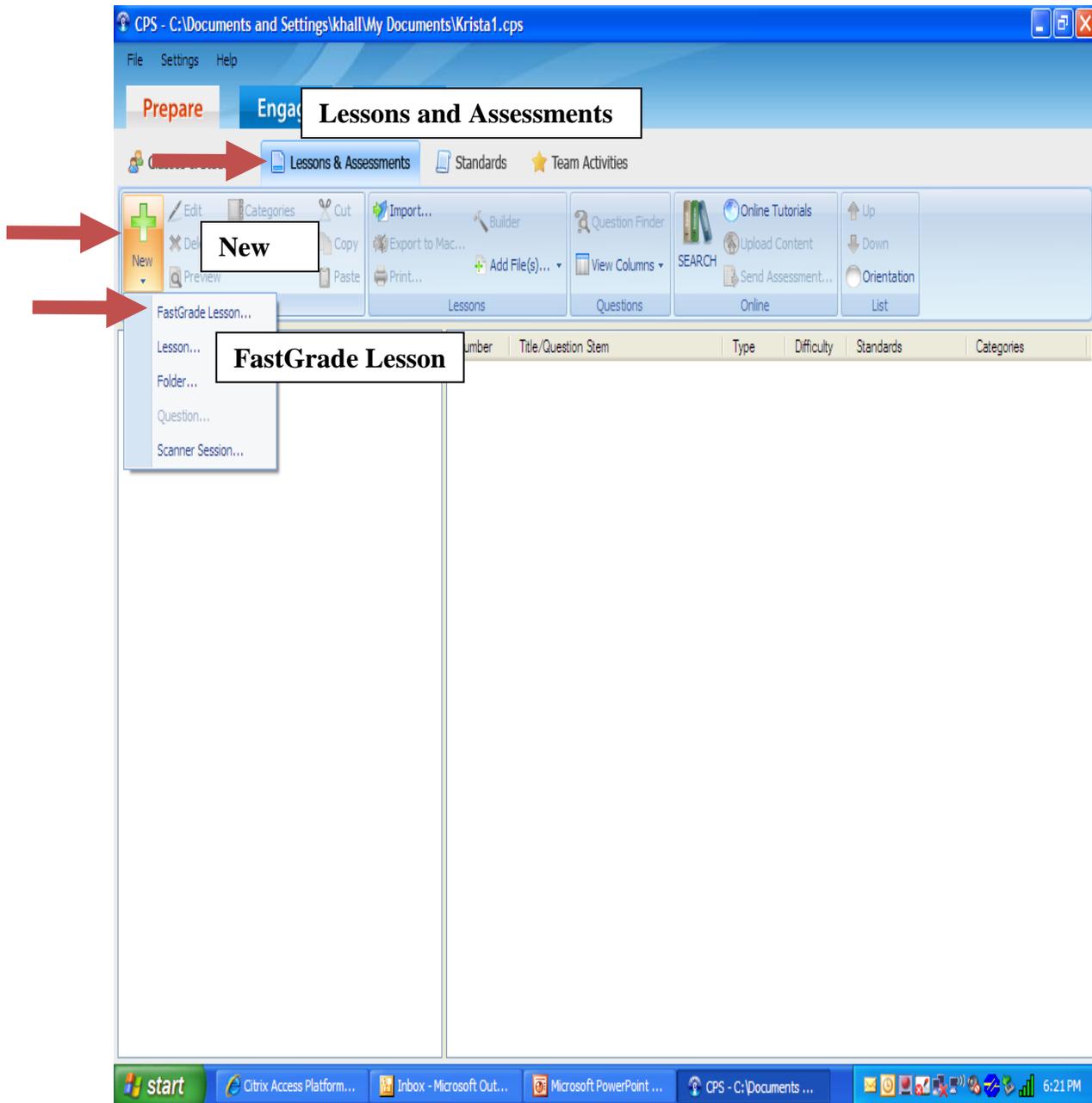
Step 4: You can click on the Class you designed, and it will be highlighted in blue. You should click the New button and choose Student. You can type the names of individual students and encourage these students to use CPS. The disk button will allow you to save these students. You have added your students to the CPS database.



Building Assignments

Step 5: Design a conventional test in Microsoft Word, PowerPoint, or other software programs and save the file. This assignment should be a multiple choice, True/False, or Yes and No project. Write down the correct answers to all of your questions, and you can add these to the CPS program. You should keep the test file minimized on your desktop. You will need it on Step 9.

Step 6: Use the Lessons and Assessments tab and click New FastGrade lesson. You will be required to name your lesson.



Step 7: The questions window will load, and you can add the correct answer for each question. The window informs the teacher about the number of questions in the lesson and the current question being added to the assessment. You should click OK, and you have designed a classroom activity using the CPS clickers.

The number of questions included in the activity

The current question being added to the activity

Click OK

The current question will also be available under the standards selected here.

Encouraging Students to use the Clickers

Step 8: Move to the Engage tab. This section will provide a summary of all the lessons you have built and added to the CPS database. You can click the box next to the lesson that you want to use and choose the class that you want to complete the assignment. You should click Engage and the CPS toolbar will be added to your desktop.

The screenshot shows the CPS software interface with several annotations in white boxes with black text and red arrows pointing to specific elements:

- Use the Engage Tab:** Points to the 'Engage' tab in the top navigation bar.
- Click the individual class:** Points to the 'Class: 2nd block-spring 08' dropdown menu.
- Click Engage:** Points to the 'Engage' button in the toolbar.
- Install a check on the box next to the lesson:** Points to the checkbox next to the 'training' lesson in the file list.

The main content area displays a table of lessons:

Number	Title/Question Stem	Type	Difficulty	Standards	Categories
1	Question #1	MC 3	1		
2	Question #2	MC 3	1		
3	Question #3	MC 3	1		
4	Question #4	MC 3	1		
5	Question #5	MC 3	1		

The Windows taskbar at the bottom shows the Start button and several open applications: Citrix Access Platform..., Inbox - Microsoft Out..., Microsoft PowerPoint..., and CPS - C:\Documents ... The system clock shows 6:39 PM.

Step 9: You should click the test file that you built in Step 5 and allow students to see question one and the possible answers to the assignment. You can click the Next button on the CPS toolbar and the first answer box will load on the page. You can click the Start button and allow students to start completing the lesson. The answer box will inform you when all the students have assigned an answer to question one, and you can click End. The scores of individual students will be calculated and will be categorized using the students' clicker numbers. You can click the Next button on the CPS toolbar and require students to complete question two.

1. Which policy was endorsed by Ronald Reagan?
 - A. Economic Omnibus Reconciliation Act
 - B. Organized Crime Control Act
 - C. Food Stamp Act of 1964
 - D. Education for all Handicapped Children Act of 1975



Step 10: You click the red X button when the students have completed the assignment and you will move to the CPS software. You can review the students' achievement on the test by clicking the Reports tab and clicking your test. You will be provided with a variety of techniques for analyzing the tests. You have built and incorporated an innovative lesson into the classroom using the CPS clicker tool.

The screenshot shows the CPS software interface. At the top, there is a blue header with the text "Click Report". Below this, there are three tabs: "Prepare", "Engage", and "Report". The "Report" tab is selected, and a red arrow points to it. Below the tabs, there are two icons: "Reports" and "Gradebook". Below these icons, there is a toolbar with several buttons: "Generate", "Charting", "Edit", "Delete", "Upload", "Session Merge...", "Create Attendance", and "Online Tutorials". Below the toolbar, there is a table with the following columns: "Date/Time", "Source", "In Gradebook", "# of Questi...", "Uploaded", and "Anon". The table contains three rows of data:

	Date/Time	Source	In Gradebook	# of Questi...	Uploaded	Anon
Participat...	2/20/2008 1...	Lesson(s)	No	10	No	
capitalization	2/20/2008 11...	Lesson(s)	No	10	No	
capitalization	2/20/2008 10...	Lesson(s)	No	10	No	

A red arrow points to the "capitalization" test in the 2nd block. A text box on the left side of the screenshot contains the text: "Click the test that includes the information you would like included in your report."