

The Physics Classroom - Concept Builders

Version 2 Student Manual

Student Registration:

Before a student can begin using Concept Builders with our new Task Tracker system, they must first register for a teacher's class using a **Course Sign Up Code**. The procedure is as follows.

1. Go to the **Account** page. There is a link to **Account** near the bottom of the left-side navigation panel on every page and just below The Physics Classroom title at the top of every page.
2. On the right side of the **Account** page, there is a link titled **Register as Student**.
3. Students should create an account by filling out the form and tapping on **Register**. Students need to use a teacher's **Course Sign Up Code** (i.e., Course Code) when they fill out the form. Students must also enter a password twice and an accurate security code (in the grey box).
4. Once an account is created and linked to a teacher's course, students will see their main account page. By tapping on the **Tasks and Courses** link, they will navigate to the teacher's Course page where assignment information is listed.

Selecting and Starting Assignments

Once a student is added to a class, they can begin doing Concept Builders using Task Tracker to track their progress through each assigned task. The procedure is very easy.

1. Tap on the **Account** link found near the bottom of the left-side navigation panel on every page. If not logged in, then log in using the registered email address and password.
2. Tap on the **Tasks and Courses** link to navigate to the Course page where assigned tasks are shown. Students will see all assignments organized by topic. If there is more than one topic, then a student can tap on the topic to view assignments for that topic.
3. Due dates and scoring information is available for each assigned task. A color coding system is used to indicate the urgency of an assigned task relative to the due date. **Green** indicates that the assigned task has been completed. **Blue** indicates that an incomplete task is approaching the due date (7 days away). **Yellow** indicates that the due date is very soon (48 hours away). **Red** indicates that the task is not complete and past the due date but can be completed for late credit. **Black** indicates that the assigned task was not completed and is overdue.
4. To start an assigned Concept Builder (referred to as a "task"), tap on the **Start This Task** link. This takes you to the Launch page for the Concept Builder. Tap on the **Launch Concept Builder** button. As the Concept Builder launches, it will pull your username (email) and any previous progress from the Task Tracker. Make sure that your email displays in the username field. If it does, then tap on the **Start** button. If it still does not, then return to the **Account** page and log in.
5. Once you tap on the **Start** button, the trophies for any previously-completed activities of the Concept Builder will be displayed. If they aren't displayed, then you have not completed those activities and you can tap on the **Get Started** button for any of the assigned activities. As you complete activities, your Trophies will display and records of your progress will be sent to Task Tracker.