

Cloning a Pre-Built Course

One of your first tasks will be to create a class. You can create a blank class with no assignments and then add assignments as you go. If you have used Task Tracker in the past, then you can create a class by cloning a class that you have previously taught. This places all assignments from that class in your newly created class. Finally, you can create a class by cloning a Pre-Built Course that The Physics Classroom has created. Pre-Built Courses contain a package of assignments that you might wish to use.

On your **Account** page, tap on the **Classes** link. You will see a list of Active Classes and Previous Year's Classes organized into tables. Tap on the **Add New Class** button.

Add New Class

From the **Add Class** pull-down menu, select **Clone a Pre-Built Class**.

Add Class

You can:

- Create your own class
- Clone a pre-built class made by The Physics Classroom
- Clone a previously created class

If you clone a previously created class, all items will be copied except Students, and all dates will be moved forward in time by an amount you can control.

✓ Select Option

Create Your Own Class

Clone a Pre-Built Class

Clone a Previously Created Class

Select an option - Create Your Own Class, Clone a Pre-Built Class, or Clone a Previously Created Class

The page expands and a **Pre-Built Class** pull-down menu appears. Select a pre-built class from among the options shown in the pull-down menu. Once you do, a short description of the class is given. If the description matches your interest, then fill out the remainder of the form. If the description does not match your interest, then select a different pre-built class from the pull-down menu.

Prebuilt Class:

✓ Select Pre-Built Class

Algebra-Based On-Level Physics

All Chemistry Resources

Chemistry Concept Builders

Conceptual Physics Course

Honors Physics Course

Prebuilt Class:

Algebra-Based On-Level Physics

Your selected pre-built

[Pre-Built Class Guide](#)

Pre-Built Class Description:

This course consists of 14 units that target topics in Mechanics, Static and Current Electricity, Wave Mechanics, and Ray Optics. There is a wide collection of Task Tracker assignments (more than 300), including Simulations with Concept Checkers, Concept Builders, Minds On Physics missions, customized CalcPad problem sets, and Science Reasoning activities.

The course is well-suited for the on-level junior or senior Physics student. Some schools may refer to this as a College-Prep Physics course. We would not consider it to be a Conceptual Physics course nor an Honors Physics course and certainly not an AP Physics course. Emphasis of the course design is on concepts first with a clear intention to incorporate mathematical problem-solving through the use of algebra (including some right angle trigonometry) and physics formulas that are relevant to the topic. With some modifications, it would also be well-suited for the honors-level, Physics First ninth grade student.

You may be interested in the collection of Lesson Plans and Pacing Guides that we have created for this course. See [Lesson Plans and Pacing Guides](#).

Number of Concept Builder Tasks: 88

Number of Minds on Physics Tasks: 102

Number of CalcPad Tasks: 68

Number of Physics Interactives Tasks: 49

Number of Science Reasoning Tasks: 9

Class Name:

On Level Physics, Period 6

Enter a name for your class.
This is what students see.

The remainder of the form must be completed. The number of features you use determines the cost. If you paid for one seat per student, then only pick one feature. If you paid for two seats per student, then pick all five features. (Never pick three features or four features. Pick one, two or five.) If you enable **Receive Student Emails**, then every email we send (invitations to the class, password reset, etc.) will be CC-ed to you. If you enable **Receive Student Late Submission Emails**, then you will receive an email if an assignment is completed after a due date; it's a maximum of one email a day that informs you that a specific student (or more) have completed specific assignments. We recommend having a random **Class Signup Code** generated by our system. A code like Physics1 is not secure and can easily be guessed by others who might want to join your class. Keep your code private between you and your students; this prevents unusual names from showing up on your roster and using your seats.

Class settings can be changed at any time. There is a Pencil next to the class on the Classes page. A tap on the pencil allows you to edit your class settings.

Features

Features increase your cost per student and cannot be removed once added, but you may add features later if needed.

Seats Per Student: 2

- ☒ Concept Builder
- ☒ Minds on Physics
- ☒ Physics Interactives
- ☒ CalcPad
- ☒ Science Reasoning

This determines how many seats each student uses. If you pick all five, then you can't remove any later. Seats cost money. If you paid for five, then select all five. If you paid for only one seat per student, then select only one feature.

☐ Receive Student Emails

Not recommended (lots of emails)

☒ Receive Student Late Submission Emails

Recommended (get notified when students complete a task after a due date)

☐ Ad Free Only without Task Tracker

Not likely

Class Signup Code:

(Generate Random)

Recommended

Select the Class's School

Start typing in field and your school should auto-fill

(unless your new to our system ... then select New School)

No School

Save

Save and you're done. Your class is created with assignments.