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PHY2048Fall08

Instructor(s): Rick Field, ANDREW RINZLER

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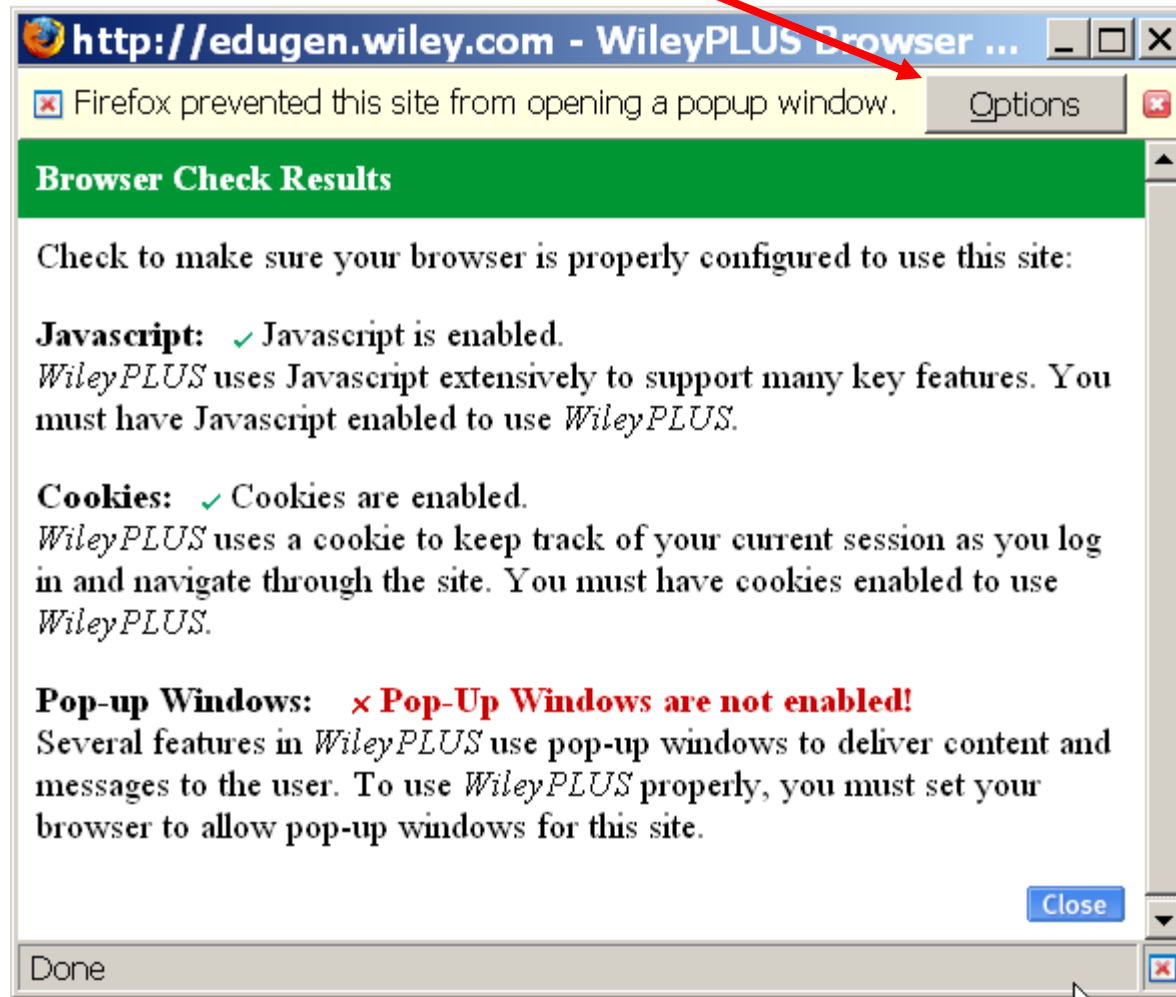
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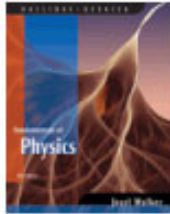
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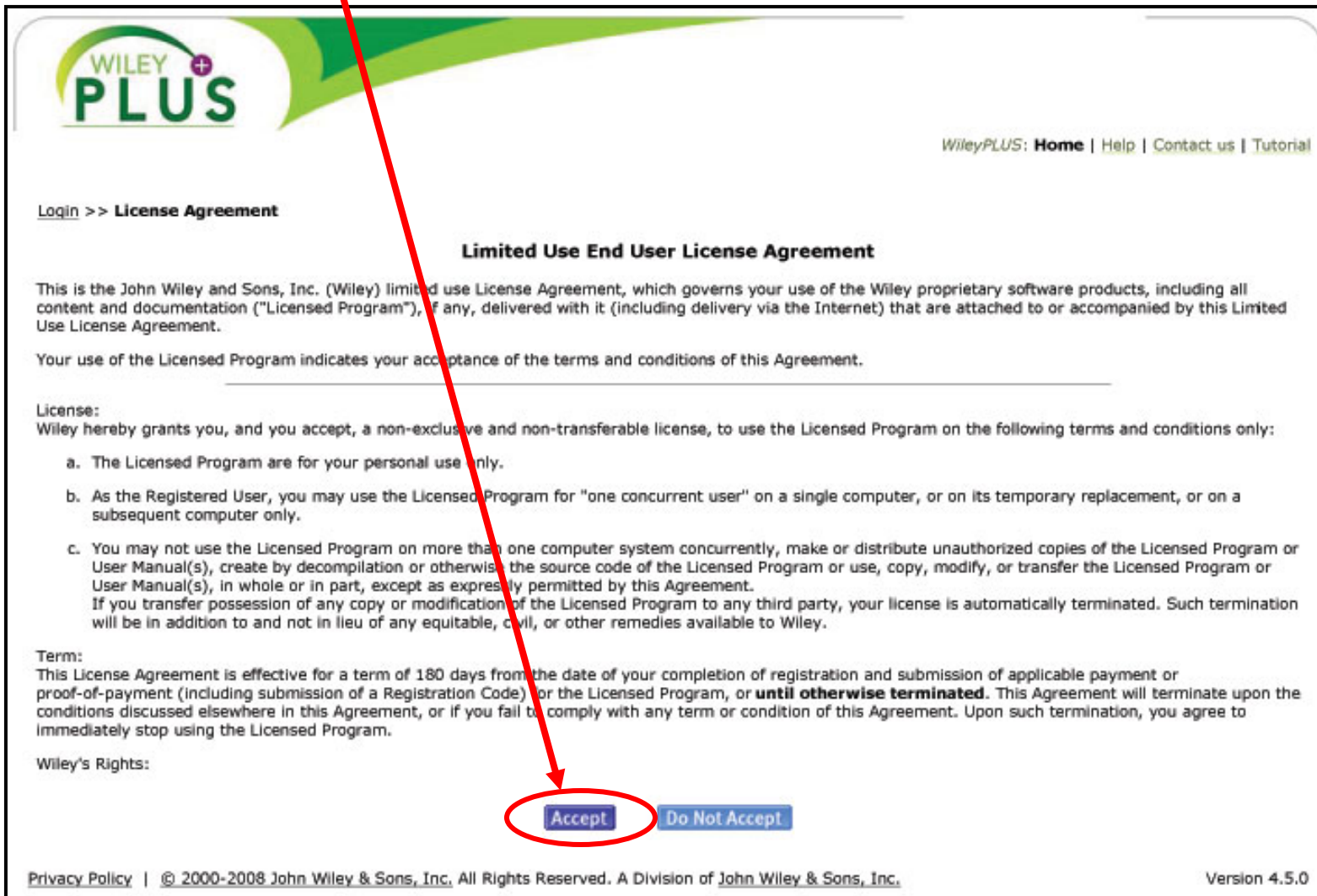
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Re-type E-mail\*:  Gatorlink E-mail (i.e. name@ufl.edu)

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Student Id:  **UF-ID number (8 digits, e.g. 12345678)**

Class: PHY2048Fall08

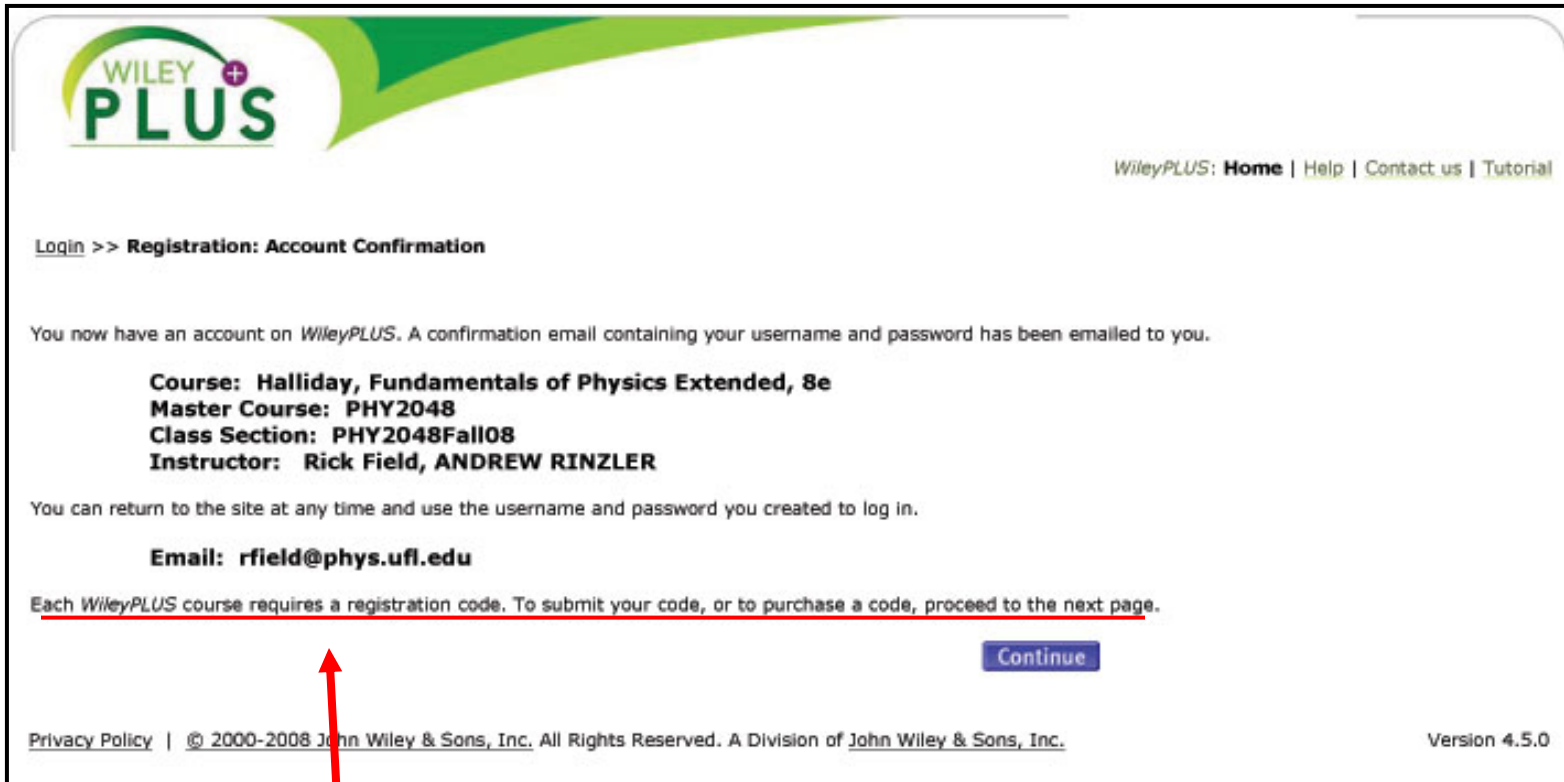
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**Instructor: Rick Field, ANDREW RINZLER**

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Your instructor has created the following assignments for this class. To get started, click on the assignment name below. Assignments whose due dates have passed are shown in red. Assignments that are no longer accessible to you are greyed out. For assistance, go to [Assignment Help](#).

▼ = sort by column ?

Assignment Name	Assignment Type	Due Date	Accessible	Progress
<a href="#">HW1 Ch1&amp;2</a>	Questions	4 Sep 2008 at 11:00 PM	Yes	Not Attempted

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HW Set 1

Due date!

# On-Line Homework Set 1 (Chapters 1 & 2)

**Assignment Type**  
Questions/Exercises

**Student Access Settings**  
Start Date: 14 Aug 2008 at 01:00 PM  
Due Date: 4 Sep 2008 at 11:00 PM  
Student Access After Due Date: Yes. View Only

**Assignment Policies**  
Graded: Yes

**Question Policies**  
Attempts per Question: up to 5 (This limit is set by your instructor.)

**Question Assistance**  
Show Hint: Policies  
Show Links: after second attempt  
Show Solution: always visible  
Show GO Tutorial: never  
Show Answer: after fourth attempt  
never

**Print Assignment**  
Your instructor allows you to [print a blank copy](#) of the entire assignment so that you can work on problems offline. Some questions may not print out exactly as they appear in WileyPLUS. Values for algorithmic questions will match those of your first question attempt.

Current date: August 16, 2008, 11:28 AM

**You get 5 tries!**

**Print by: Rick Field**  
PHY2048Fall08 / HW1 Ch1&2

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## Chapter 1, Problem 1

The micrometer (1  $\mu\text{m}$ ) is often called the *micron*. **(a)** How many microns make up 9.6 km? **(b)** How many centimeters equal 9.6  $\mu\text{m}$ ? **(c)** How many microns are in 9.6 yd?

**(a)** Number  Units   
**(b)** Number  Units   
**(c)** Number  Units

**Answer a1:** significant digits are disabled; the tolerance is +/-2%  
**Answer b1:** significant digits are disabled; the tolerance is +/-2%  
**Answer c1:** significant digits are disabled; the tolerance is +/-2%

**Must get the answer within 2%!**

**Question Attempts: 0 of 5 used**

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