You can draw here

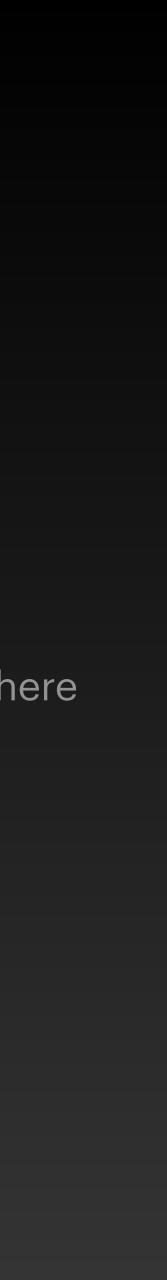
Physics 111 - Class 1B Logistics & Diagnostics September 9, 2022

Do not draw in/on this box!



You can draw here

You can draw here





Class Structure

Class Structure

Relax and hangout with elevator music in class



At start time (4 PM)

Class Structure

Relax and hangout with elevator music in class

> **Logistics and** Announcements



At start time (4 PM)

Class Structure

Relax and hangout with elevator music in class

> **Logistics and** Announcements

Class Outline

Quick Introduction

Clicker Questions

PrairieLearn Activity

Debrief and Wrap-up



At start time (4 PM)

At end time (4:50 PM)

Gotta go by ~ 5:30 PM

Class Structure

Relax and hangout with elevator music in class

> **Logistics and** Announcements

Class Outline

Quick Introduction

Clicker Questions

PrairieLearn Activity

Debrief and Wrap-up

Student hours



Prairie Learn

PrairieLearn Physics 111, 2022WT1

Assessments Gradebook

Assessments Homework HW1 HW1 - Math Diagnostic HW2 HW2 - Math and Vectors HW3 HW3 - Kinematics in 1D HW4 HW4 - Kinematics in 2D HW5 HW5 - Forces I HW6 HW6 - Forces II HW7 HW7 - Work and Energy HW8 HW8 - Energy HW9 HW9 - Momentum and Impulse HW10 HW10 - Torque and Rotation HW11 HW11 - Review (Bonus) Tutorial Tu2 Tu2 - Math and Vectors Tu3 - Kinematics in 1D Tu3 Tu4 - Kinematics in 2D Tu4 Tu5 - Forces I Tu5

Available credit	Score
110% starting from 16:30, Thu, Sep 8 👩	0%
110% starting from 18:00, Fri, Sep 9 👩	Not started
110% starting from 18:00, Fri, Sep 16 🛛 😰	Not started
110% starting from 18:00, Fri, Sep 23 🏼 🙆	Not started
110% starting from 18:00, Fri, Sep 30 👩	Not started
110% starting from 18:00, Fri, Oct 7 👩	Not started
110% starting from 18:00, Fri, Oct 21 👩	Not started
110% starting from 18:00, Fri, Oct 28 👩	Not started
110% starting from 18:00, Fri, Nov 4 🛛 😨	Not started
110% starting from 18:00, Fri, Nov 18 🛛 😰	Not started
110% starting from 18:00, Fri, Nov 25 👩	Not started
100% starting from 18:00, Fri, Sep 9 👩	Not started
100% starting from 18:00, Fri, Sep 16 👩	Not started
100% starting from 18:00, Fri, Sep 23 👩	Not started
100% starting from 18:00, Fri, Sep 30 🛛 😰	Not started

tudent	

PrairieLearn

PrairieLearn Physics 111, 2022WT1 Assessments Gradebook HW1

HW1: HW1 - Math Diagnostic

T , , , , , , , , , , , , , , , , , , ,	
Total points: 0/30	0%
Question	
Example Question	
HW1.1. Math Diagnostic 1	
HW1.2. Math Diagnostic 2	
HW1.3. Math Diagnostic 3	
HW1.4. Math Diagnostic 4	
HW1.5. Math Diagnostic 5	
HW1.6. Math Diagnostic 6	
HW1.7. Math Diagnostic 7	
HW1.8. Math Diagnostic 8	
HW1.9. Math Diagnostic 9	
HW1.10. Math Diagnostic 10	
HW1.11. Math Diagnostic 11	
HW1.12. Math Diagnostic 12	
HW1.13. Math Diagnostic 13	

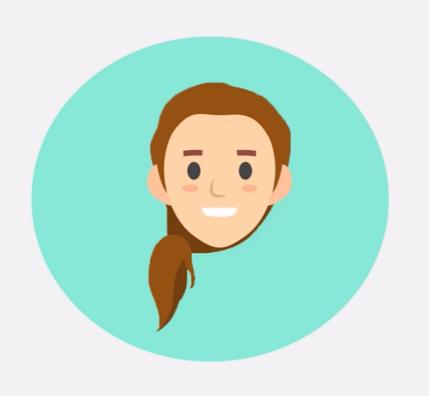
	Available credit: 11	10% starting from 16:30, Thu, Sep 8 🛛 Ø
Value	History	Awarded points
1		0/1
		0/1
1		0/1
1		0/1
1		0/1
1		0/1
1		0/1 0/1
1		0/1
1		0/1
1		0/1
1		0/1
1		0/1

tude	nt	

Exploring Personalized Feedback

- OnTask is a free and open source platform that enables data-driven personalization of feedback
- Helps instructors communicate more efficiently and effectively with students
- Allows instructors to provide high quality and personalized feedback to students, increasing motivation for learning and enhancing studentinstructor rapport
- OnTask messages can include:
 - Weighted grades on assignments/exams,
 - Participation and attendance marks,
 - Study tips,
 - Office hour reminders, and
 - Other materials related to the course

OnTosk.



Dear Olympia,

Good start with the subject so far! You seemed to have had problems with one of the forces questions. Please have a look at HRW Chapter 3.2.2 where this case is discussed in more detail. Remember that the third homework assignment is due 11.00pm Friday next week.

Kind regards, John

An example of an OnTask message: https://www.ontasklearning.org/

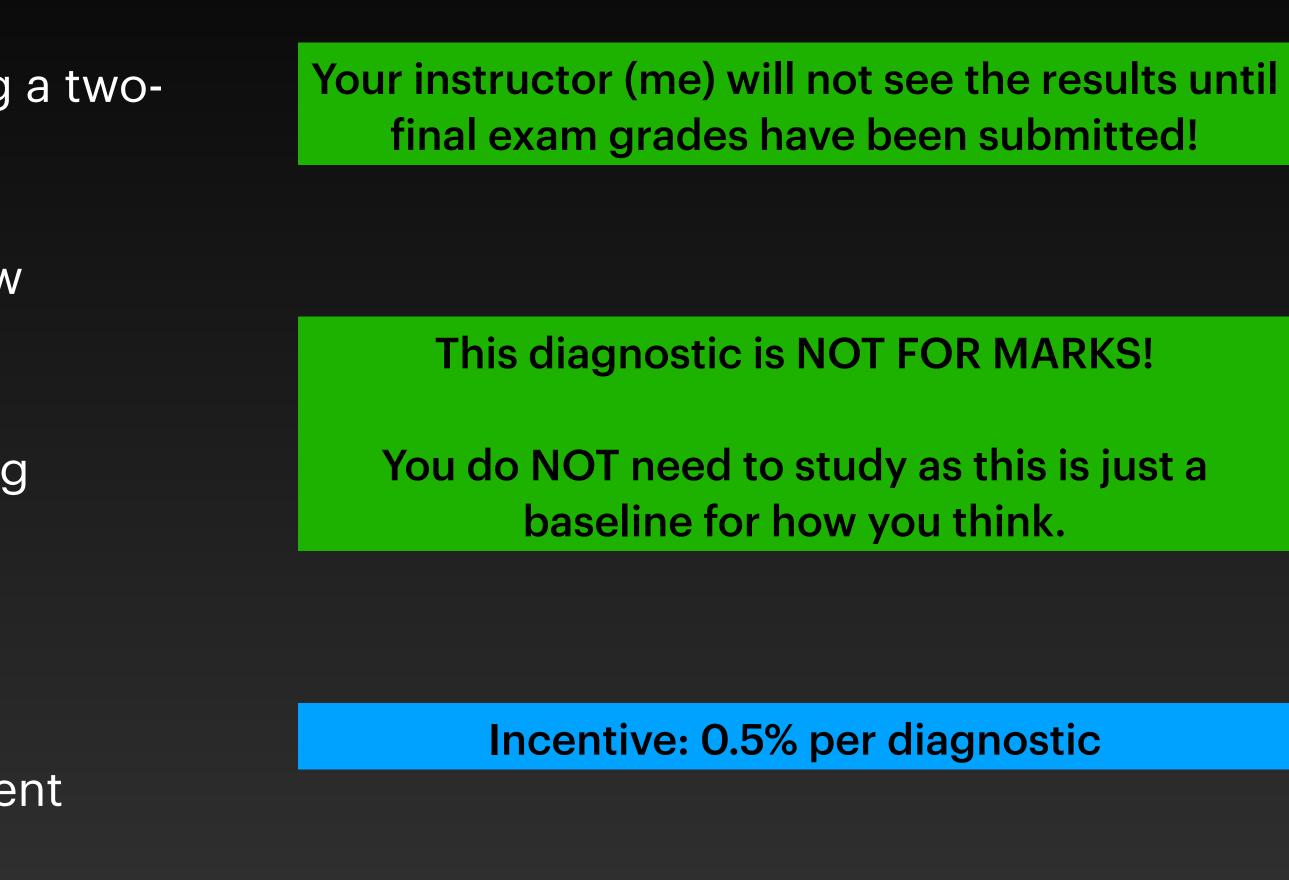


Assessing the 1st year physics program

To improve physics teaching at UBCO, we are doing a twopart diagnostic to:

- help us stay current on what students know coming into the course
- understand the impact of different teaching methods
- assess the quality of the program
- understand how the program serves different populations

Research Study



Diagnostic (Part 1) will happen in class on Friday (about 45 mins)







Start the Diagnostic

If you are accessing this outside of class, please send me a private Ed Discussion message for the link! The survey will be active until Monday at 8 AM.



Don't forget to do the first Learning Log this weekend!

See you on Monday!