

Earth Systems with Mr. Weigand

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Period	Class
1st	Earth Systems
2nd	Earth Systems
3rd	Earth Systems
4th	lunch
5th	Earth Systems
6th	Earth Systems
7th	Earth Systems
8th	Planning



Team taught sections with Ms Ellis
Periods 3, and 5

Mr. Weigand's biography

This is my 30th year of teaching HS



5 years



21 years



4 years

I have taught physical science, chemistry, physics and astronomy, and earth systems



Earth Systems

Topics of study

Mapping the earth

Landforms

Rocks/minerals

Erosion

Everything about water

The weather

My philosophies about teaching this class

Grades are not the most important thing in here – learning is.

Students should be able to walk out the door every day and say that they learned something that they didn't already know.

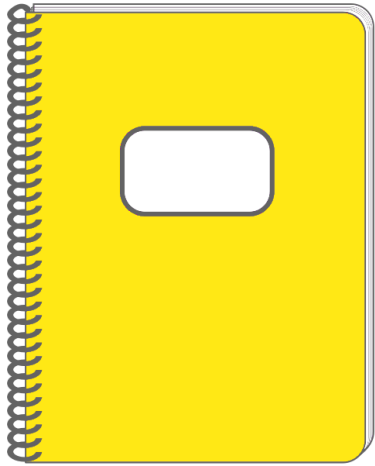
Everyone should be able to earn the grade they are satisfied with, just do what is asked of them and try.

Points of emphasis for this course

Real world
applications



What materials do students need for this class?



There is no textbook

Students are required to keep all class materials organized in a notebook, which is collected and graded periodically

All class material is posted on Canvas

The screenshot shows the Canvas LMS interface for the course '3rd Physics- Hart/Weigand'. The top navigation bar includes a hamburger menu, the course name, and buttons for 'View as Student' and 'Immersive Reader'. The left sidebar contains navigation links: Account, Dashboard, Courses (highlighted), Calendar, Inbox, History, Commons, Studio, and Help. The main content area displays 'Recent Announcements' for the course. The first announcement is dated 'Friday August 30' and discusses a 'Flex Friday' assignment where students graph lab data. The second announcement is dated 'Thursday August 29' and discusses a 'Graphing motion activity'. Below the announcements, there are sections for 'Below is your homework' for Tuesday August 27 and Friday August 30, with links to lab instructions and presentations. The right sidebar contains buttons for 'Import Existing Content', 'Import from Commons', 'Choose Home Page', 'View Course Stream', 'Course Setup Checklist', 'New Announcement', 'New Analytics', and 'View Course Notifications'. At the bottom right, there is a 'Coming Up' section with a calendar icon and the text 'Nothing for the next week'.

3rd Physics- Hart/Weigand

63 View as Student Immersive Reader

2024/2025 - S1

Home

Syllabus

Modules

Announcements

Grades

People

Assignments

Discussions

Pages

Outcomes

Quizzes

Rubrics

Files

Collaborations

Settings

Recent Announcements

3rd Physics- Hart/Weigand/Robinson/Polk

Assign To Edit

Friday August 30

Your Flex Friday assignment is to graph the lab data onto the sheet you were provided.

You are to then answer the lab one-pager based on your results.

These will be checked at the start of class on Thursday, and the one-pager conclusions will be reviewed as a class.

Thursday August 29

Graphing motion activity. NOTE: you will work in the same groups of 3 that were assigned for the previous activity.

Below is your homework

Tuesday August 27

One dimensional motion lab #1. Open this presentation for your lab instructions [One Dimensional Motion Lab 1.pptx](#)

NOTE: You will be assigned lab groups for this activity

Below is your homework

lab conclusions that must be present in your notebook

Import Existing Content

Import from Commons

Choose Home Page

View Course Stream

Course Setup Checklist

New Announcement

New Analytics

View Course Notifications

Coming Up View Calendar

Nothing for the next week

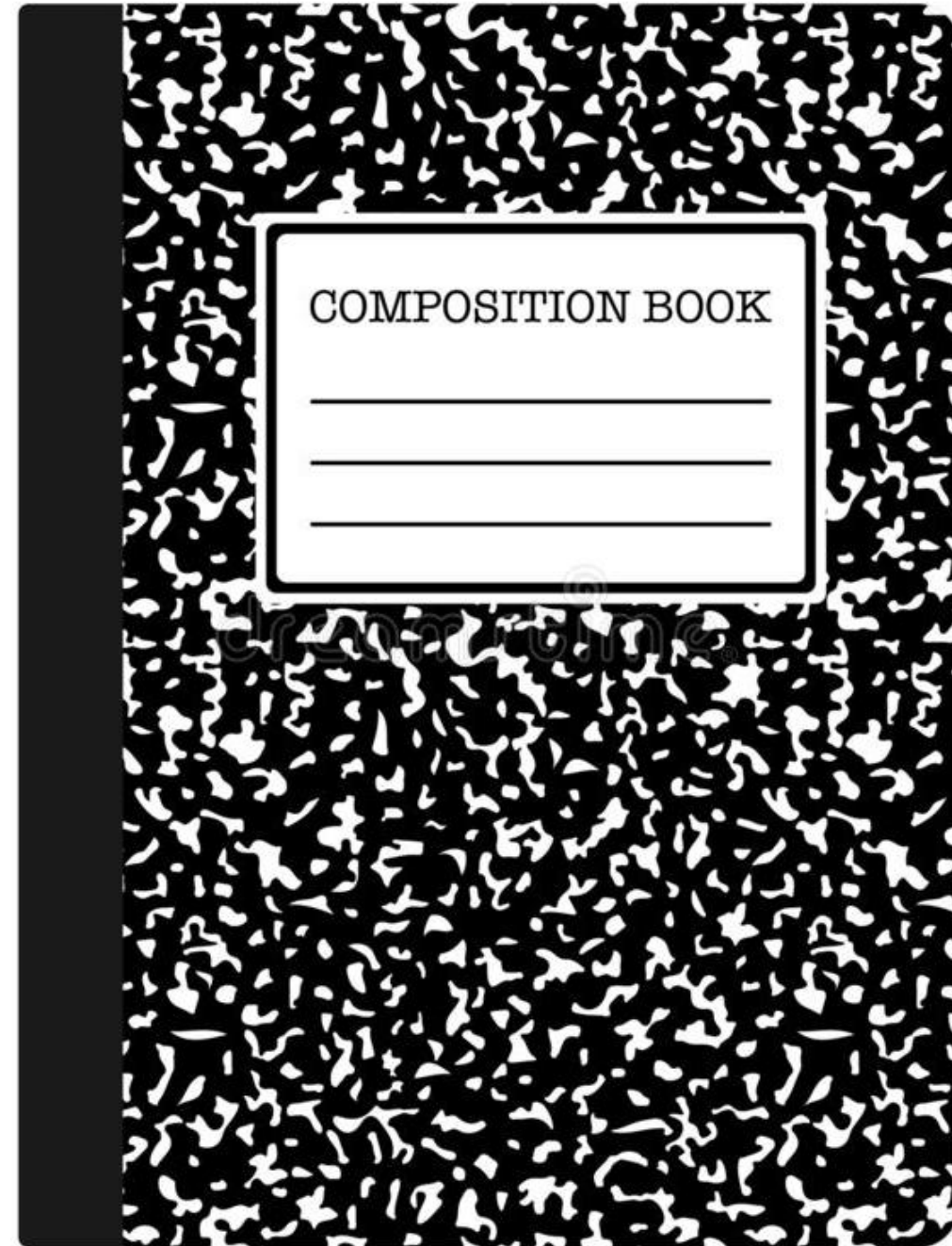
The notebook (student learning portfolio)

Everything they do will be logged in this notebook.

All papers will be formatted to this size.

They will be given credit (graded) on all of their work.

There are 2 possible grades for assignments.



Daily instructions



☰ P1-Earth Systems-WEIGAND

Archive 2024-25



Account



Dashboard



Courses



Calendar



Inbox



History



Studio



Help

Home

Pages

Announcements

Syllabus

Grades

Assignments

Recent Announcements

P1-Earth Systems-WEIGAND

Thursday December 12

link to wind/precip test

<https://quizizz.com/join?gc=56631312> ➞

[Weather Project 2024 - random draw locations.docx](#) ➞

Monday December 9

Wind and Precipitation test review. You and a partner view this presentation and write the answers into your notebooks. This will be scored and reviewed tomorrow in class.

[wind and precip Review 2024.pptx](#) ➞

Friday December 6

Precipitation notes summary. Complete the summary document that you were given in class yesterday while reading through this presentation. [precipitation types notes summary.pptx](#) ➞

If you lost the document or were absent, you may print it from this link [Precip Summary - precip types and geography.docx](#) ➞

Students are expected to access canvas at the beginning of each class, where they will see instructions for the day's lesson posted.

Content for all previous days lessons remains accessible, so students who are absent should reference canvas for what they missed

Tutoring hours

Any morning before school 8:15-8:55 am

After school hours are limited.

I am willing to see students in my room during their virtual periods and/or lunch.

I am available via email at almost any time for questions/concerns

Parents can register to be observers in Canvas to see the daily activities.

Questions?

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