

# 5th Grade News

OCTOBER 22ND

## IMPORTANT DATES

October 25th: Math Retakes

October 26th: Quiz "Inventors Secret"

October 28th: Unit 3 Math Test (TENTATIVE DATE)

November 1st: No School Conference Day

November 2nd: Workday

November 4th: No School

## TECHNOLOGY TIP OF THE WEEK

Below is the link for this weeks edition of the Technology Tips Newsletter. This week is about Microsoft OneDrive. This is beneficial information for students AND staff. If you already use OneDrive to save all of your files, great! If you don't, check out this technology tip.

[Technology Tips Newsletter-October 19, 2021](#)

## ASYNCHRONOUS: HOW DOES IT WORK?

Can my child join zoom while they are out?

No, they will be asynchronous. It is not a school-based decision to use asynchronous instruction during periods of quarantine/isolation. This comes directly from PWCS. Live instruction through Zoom will only be provided if an entire class goes into isolation/quarantine at the same time. This guidance can be found on the [PWCS FAQ webpage](#).

Things they will need at home:

- Math 5 subject spiral
- Math composition notebook
- Both Stepping Stones math WB. I will be posting the pages for those who can print them off during the class time.
- Writing NB
- Poetry NB

- The reading workbooks are accessible online through Clever.
- Science book Volume 2
- Science/SS 5 subject spiral

Students will be completing all work through their Canvas Modules. Modules will be published during the day when they are normally in each class.

Below is the daily rotation schedule for each class:

First Rotation 9:00-10:39:

- Johnson LA
- Phelps Math
- Chancler Science/Social Studies

ENCORE, LUNCH, RECESS, CORE EXTENSION 10:39-1:00

Second Rotation 1:00-2:15:

- Johnson Math
- Phelps Science/ Social Studies
- Chancler LA

Third Rotation 2:15-3:30:

- Johnson Science/Social Studies
- Phelps LA
- Chancler Math

Each Canvas module is set up in the format of a checklist. Students should be aware of how to navigate Canvas as we have been doing this together in class for both virtual and in person students. A few pictures are below to show example of each course.

We have created a module titled " EXTRA: Activities for Students at Home" for students who finish their classwork early for math and language arts. Should they finish early in science/social studies please have them work on that work. They may keep their activities in a folder and bring the folder back to school when they return. These will not be graded.

**MATH**

This week we focused on the area of right triangles and volume using standard units of measure. We also applied our knowledge of perimeter, area, and volume to everyday practical problems. Towards the end of the week we switched our focus to identifying metric equivalents for length, mass, and liquid volume. Next week we will begin working on converting metric units of measure.

You will notice that there is a new section at the top of the Math Canvas page.

- **EXTRA: Activities for Students at Home** - These choice boards offer your children a variety of extension activities to work on for Math. If your child wants to keep a folder with completed activities, they are welcome to bring them to school when they return. (These assignments are for enrichment and will not be graded).

## HOW TO ACCESS THE QUESTIONS AND ANSWERS IN MASTERY CONNECT

After you are in the correct Canvas course subject, on the left side bar, select "Mastery Connect". This will pull up all of the standards in math this year. Find the standard they were tested on and click the picture to see the questions related to that standard.

The screenshot displays the Canvas LMS interface for the course 'MATHEMATICS 05-Phelps-YRE-2022'. On the left sidebar, 'Mastery Tracker' is highlighted with a blue circle and arrow. The main content area shows a list of standards with associated document icons. A pink arrow points to the first icon with the text 'click for?'. The right sidebar shows a '0% IN MASTERY' gauge and a 'MASTERY OF ASSESSED' legend.

Standard	Description	Progress
5.4-U1 - prob.	This unit focuses on addition and subtraction. This standard comes up again in Unit 2 – Problem-Solving - solving w/ + and with Multiplication and Division.	4 / 5
5.4-U1_estimation	This custom standard focuses on the estimation part of SOL 5.4 with addition and subtraction. SOL 5.4 will come up and be assessed again for full mastery in unit 2.	3 / 4
5.8a-U1_perimeter	The student will solve practical problems that involve perimeter, area, and volume in s...	
5.3	The student will	

You can also find all of the test questions on the right hand. Clicking on each one will pull up the questions

MATH

## G5 U1\_Addition & Subtraction\_2021-2022

Assessment Item Analysis Student Answers

836 - 576

- 1,400
- 400
- 260
- 200

*All test #'s x  
can be found  
here*

TYPE: Multiple Choice Question	
Question #2	PTS: 1
TITLE: MA_G5_U1_#2	
STD: 5.4-U1_estimation	
TYPE: Multiple Choice Question	
Question #3	PTS: 1
TITLE: MA_G5_U1_#3	
STD: 5.4-U1_estimation	
TYPE: Multiple Choice Question	
Question #4	PTS: 1
TITLE: MA_G5_U1_#4	
STD: 5.4-U1_estimation	
TYPE: Cloze Text	
Question #5	PTS: 1
TITLE: MA_G5_U1_#5	
STD: 5.4-U1 - prob. solving w/ + and -	
TYPE: Multiple Choice	

## FALL CONFERENCES

Please use the link below to sign up for a conference. This is a CHANGE: our conferences will be held virtually and they will be kept to a maximum of 15 minutes. Should something change, we will notify everyone through our newsletter or by email. Thank you for your understanding. We look forward to seeing you.

<https://www.signupgenius.com/go/10C084EA4AB2DAA8-5thgrade>

The zoom link is below:

Join Zoom Meeting

<https://pwcs-zm-edu.zoom.us/j/3814911275?pwd=TIVBL3VKVnlrNlQxL0d1b3dGZ2xFUT09>

([Links to an external site.](#))

Meeting ID: 381 491 1275

Passcode: 525686

## LANGUAGE ARTS

This week the students read the story, "The Inventor's Secret". They focused on learning critical vocabulary and differentiating between fiction and literary nonfiction. The standards that we looked at this week included:

- Workshop Check In (SOL 5.1agh)
- Summarizing (SOL 5.5a)
- Exploring Literary Nonfiction (SOL 5.5kl)

There will be a QUIZ on "The Inventor's Secret" next Tuesday, 10/26. The quiz will be available through Canvas.

Please encourage your child to practice in Lexia for at least 15 minutes per day. The students were given a goal of reaching 80 minutes per week. This will reinforce vocabulary, spelling patterns, and reading comprehension skills.

If your children are working from home, please have them look at our Canvas page every day and do as many assignments as possible. Your children will be able to catch up with missed assignments when they return.

You will notice that there are two new sections at the top of the Reading Canvas page.

- **EXTRA: Activities for Students at Home** - These choice boards offer your children a variety of extension activities to work on for Language Arts. If your child wants to keep a folder with completed activities, they are welcome to bring them to school when they return. (These assignments are for enrichment and will not be graded).
- **Long-Term Activity Pages (In case you need a new one)** - This section will include activity pages that students work on over a long period of time. (for example, the "Shelfie" page). Sometimes students misplace these, so now they can print a new one!

## SCIENCE AND SOCIAL STUDIES

Next week we will begin our study of the American Southeast in Social Studies and the Earth's Resources in Science.

The grades for the Geology test will be posted in ParentVue early next week. Retakes will be given no later than October 29th.

[CLICK HERE FOR THE UNIT 2 MATH RETAKE REQUEST FORM](#)

## MATH UNIT 2 RETAKES

Just a reminder that our retake day is Monday the 25th. Students must complete/practice the standards they wish to retake in IXL to help them prepare for their retake. Students who do not complete the work for the standard they are retaking, will not be able to complete the retake. Students do NOT have to do all the objectives below just the ones for the standard they are retaking.

Math retakes for Monday will be available through Canvas. It will only be assigned to those students who have requested a retake, so not every student will see it in their Module for Monday.

### **NS Number and Number Sense**

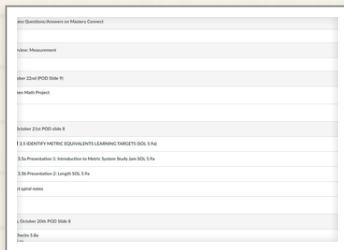
NS.5.3 The student will

- NS.5.3.a identify and describe the characteristics of prime and composite numbers;
  - Prime and composite numbers (5-F.2)
- NS.5.3.b identify and describe the characteristics of even and odd numbers.
  - Even or odd: arithmetic rules (5-A.9)

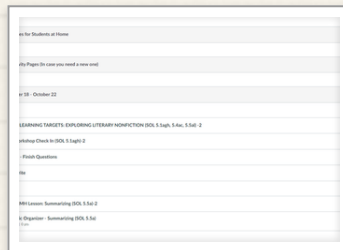
### **CE Computation and Estimation**

CE.5.4 The student will create and solve single-step and multistep practical problems involving addition, subtraction, multiplication, and division of whole numbers.

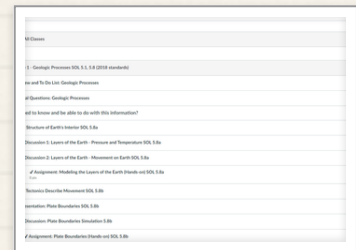
- Multiply a 2-digit number by a 2-digit number: word problems (4-D.41)
- Estimate products: word problems (5-C.10)
- Division facts to 12: word problems (5-D.2)
- Divide multi-digit numbers by 1-digit numbers: word problems (5-D.4)
- Divide by 1-digit numbers: interpret remainders (5-D.5)
- Divide 2-digit and 3-digit numbers by 2-digit numbers: word problems (5-D.15)
- Divide 4-digit numbers by 2-digit numbers: word problems (5-D.17)
- Multi-step word problems (5-P.3)
- Multi-step word problems involving remainders (5-P.4)
- Multi-step word problems: identify reasonable answers (5-P.5)
- Word problems with extra or missing information (5-P.6)



MATH EXAMPLE



LANGUAGE ARTS  
EXAMPLE



SCIENCE/SOCIAL  
STUDIES EXAMPLE

## 5TH GRADE RETAKE POLICY

Students will be offered 1 retake if they earn a "C or below" on assessments only (quiz/test).

They must complete the required work for each unit prior to the assessment in order to be eligible for a retake. Please refer to ParentVue for any missing assignments.

Students must reflect and/or demonstrate they have done additional practice to prepare for the retake.

Retake dates along with a retake request form will be sent in our weekly newsletter or through email.

Parents must request the retake to ensure we know you are aware of their grades/mastery.

<b>Grading Scale (conversion chart)</b>		
Based on PWCS <a href="#">Regulation 661-1</a>		
Above Standard	3.50 - 4.00	A
	3.30 - 3.49	B+
Meets Standard	2.50 - 3.29	B
	2.30 - 2.49	C+
Approaching Standard	1.50 - 2.29	C
	1.30 - 1.49	D+
Beginning	0.50 - 1.29	D
Well Below	0.00 - 0.49	F