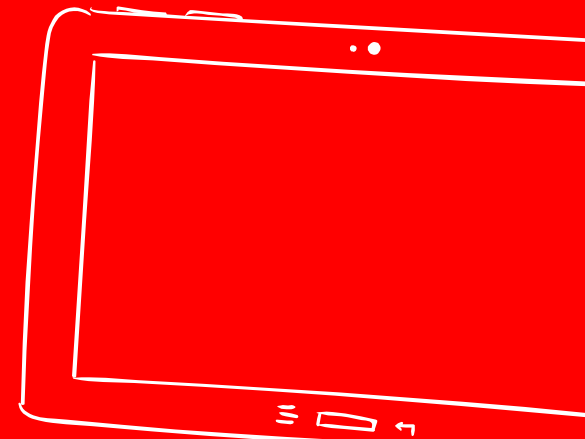
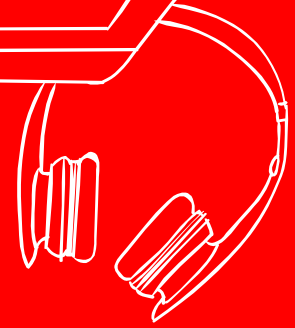
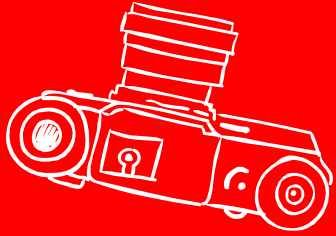




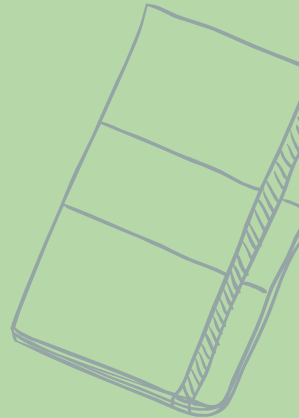


FAMILY TECHNOLOGY NIGHT 2019





HELLO!

- 
- 
- 
- Who am I?
 - What is happening at Peter Burnett with the use of technology?
 - Where are we going with all of these new technologies?
 - What should I know about these new technologies?
- 
- 

USERNAMES AND PASSWORDS

- Your student's username and password will be the same for every program we use at Peter Burnett except Connect Ed.
- Username- first letter of first name, entire last name, month and day that they were born.

Username: btupper0113

New Students- whole first name, first letter of last name, last two digits of student id.

Username: bellat45

- Password- Student ID # and the word "WISE"

Password: 12345WISE

STEM/STEAM

What is it?

Why are we doing it?

How does it help the students?

PLTW



DONATIONS

I need to start collecting things to use for our stem projects. Below is a list of items I would love to get donations for.

Paper towel/toilet paper rolls

Shoe boxes

Pieces of cardboard

Oatmeal containers

Rubber bands

Ping pong balls

Plastic fruit containers

String



CODING



Blocks

- move forward
- turn left ⤴
- turn right ⤵
- repeat ??? times
do

```
when run
  repeat 4 times
    do move forward
  turn right ⤵
  repeat 5 times
    do move forward
```


The background is a light blue collage of various STEM-related icons. In the top left, there is a partial view of a computer keyboard. To its right is a USB drive. Further right is a drawing of a pen or stylus. In the top right corner, there is a sketch of a face with an arrow pointing to it. On the right side, there is a drawing of a smartphone. At the bottom left, there is a drawing of a fork and a pair of safety goggles. At the bottom right, there is a drawing of a pair of headphones and a USB cable.

The 4 C's in STEM
collaboration
creativity
communication
critical thinking



DIGITAL CITIZENSHIP

- Can vs. Should
- Log in with Google account
- Internet Usage

www.common sense media.org

- Talks about how to monitor cell phone usage, surfing the web.
- Has book, movie reviews.
- Great site for parents.



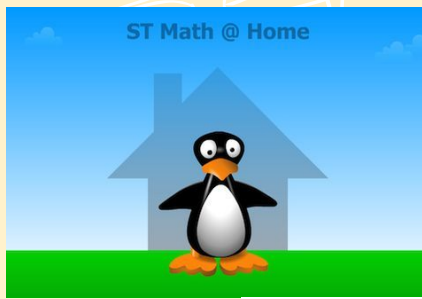
CONNECT ED.

My Math– Math textbook website

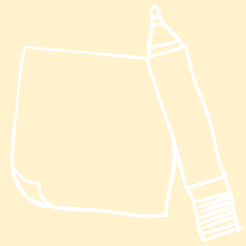
Wonders– Language Arts textbook website

Unique passwords–

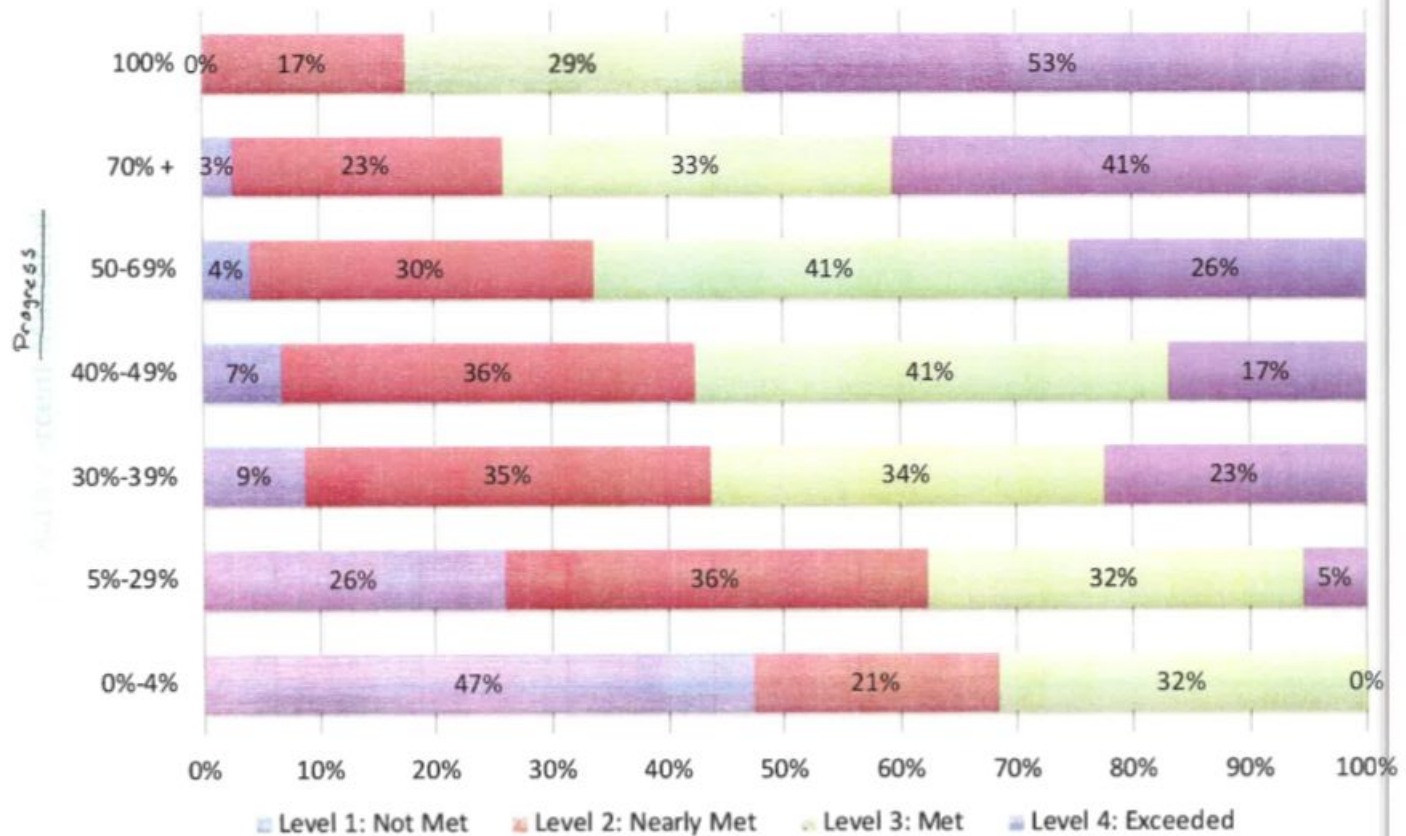
Users add an @ to the end of their username.



ST MATH



ST Math Mastery vs SBAC Math Achievement Levels



PORTAPORTAL

- Many great websites in a variety of categories.
- Students can access site from home.
- Sites in the curricular areas of projects they work on in class
- Parent Section

<http://guest.portaportal.com/bbulldog>

Or

Shannon Tupper's Portaportal

GAFE

Google Apps for Education



Classroom



Gmail



Drive



Calendar



Docs

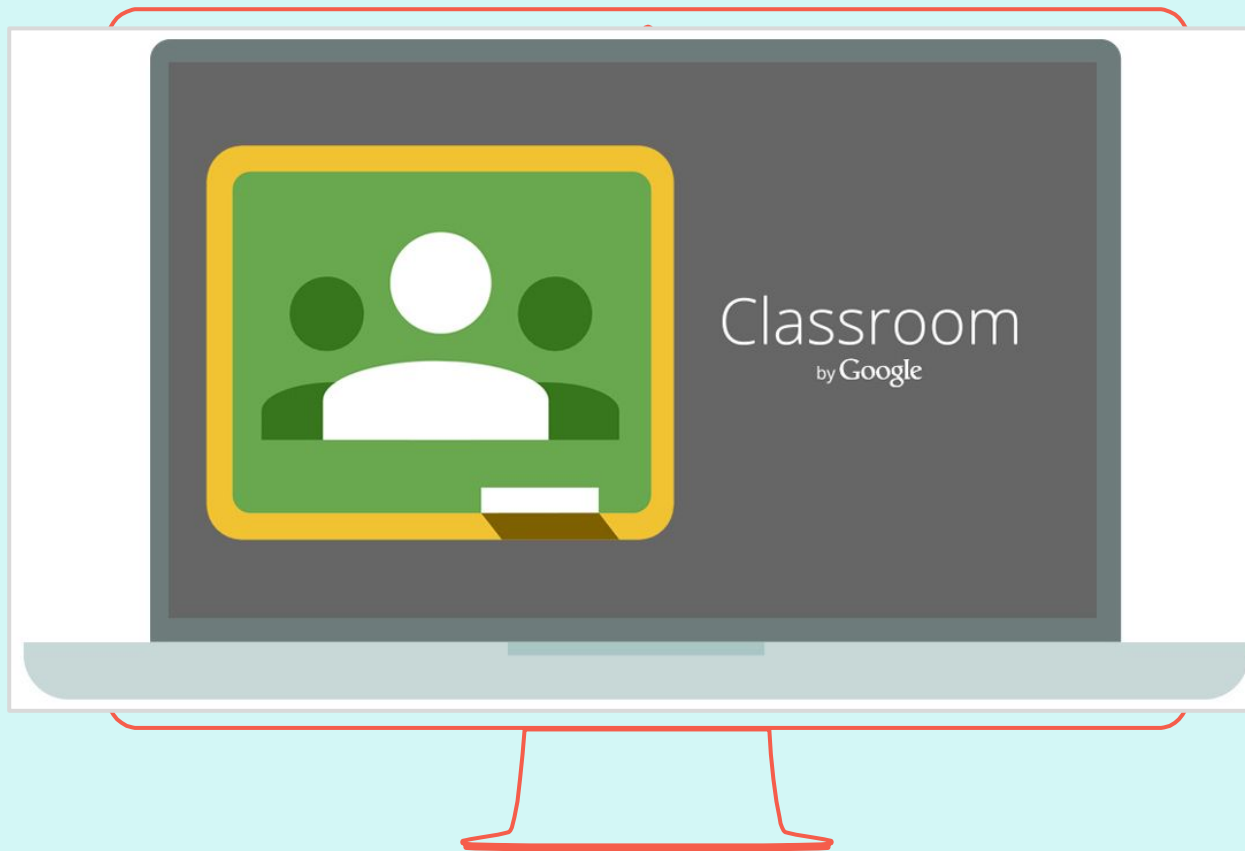


Sheets




Slides

GOOGLE CLASSROOM



All classes at Peter Burnett already have a Google Classroom. Some are sharing with me. Some classes have a Google Classroom for each subject.

Student Comments



Seesaw
Typing Club
Brain Pop
Kahoot
Quizlet
Keyboarding
Without Tears

THIRD PARTY APPS

These are programs we are using at Peter
Burnett that use a single sign on with
Google to access.

SEESAW

9 responses waiting for teacher approval

Choose which question you
are going to answer. Who will
be your scribe, your researcher
(1 - 2), and your presenter.

Teamwork #1

Choose a topic with your team. Figure out how to answer the question. Figure out how you will present your answers to your class next week.

STEM, what is it?

Which category is the most important and why?

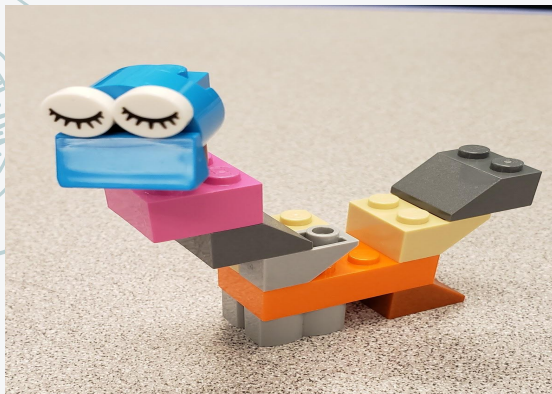
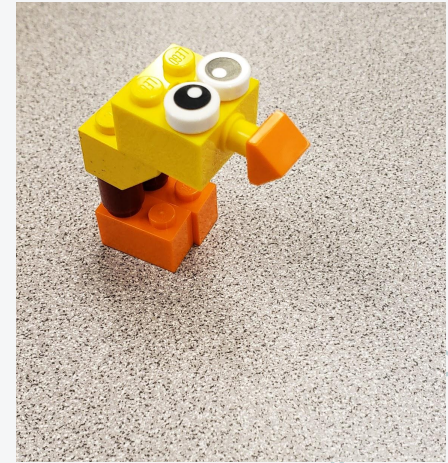
What are the 4 C's in Stem?

Which of these 4 are most important and why?

Assigned on Sep 16 at 10:26 AM

Assigned to All Students in Room 19 2019 - 2020

Template attached



New Standards and Tests: Challenging for Schools to Teach and Students to Learn Common Core

- California is raising the bar for good reason—students need strong math and reading skills to graduate ready for college and a 21st century career.
- These tests are taken on a computer and are adaptive, which means that during the test, the questions will become more or less difficult based on how the student performs. If the student answers a question correctly, the next question may be more challenging; if the student answers it incorrectly, the next question may be less difficult.



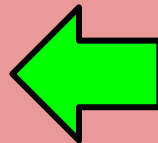
- These new tests are more rigorous than the old, multiple choice exams. Students must now:

- ☐ Explain how they solve problems
- ☐ Think critically
- ☐ Write analytically

Technology: A.R. Accelerated Reader

- Brief overview of A.R. (Individualized)
 - STAR testing every trimester
 - Range
 - Points Goal

ZPD (Range)	3.1 - 4.7
Point Goal	15.6
STAR Date	9/12/2019



MY A.R. CHECK-IN 2019-2020

TRIMESTER 1: ____ - ____

GOAL: ____

DATE:	AVERAGE % CORRECT	% OF GOAL COMPLETE	
September 20th	%	%	25%
October 11th	%	%	50%
October 31st	%	%	75%
November 15th	%	%	100%

TRIMESTER 2: ____ - ____

GOAL: ____

DATE:	AVERAGE % CORRECT	% OF GOAL COMPLETE	
December 13th	%	%	25%
January 31st	%	%	50%
February 14th	%	%	75%
March 5th	%	%	100%

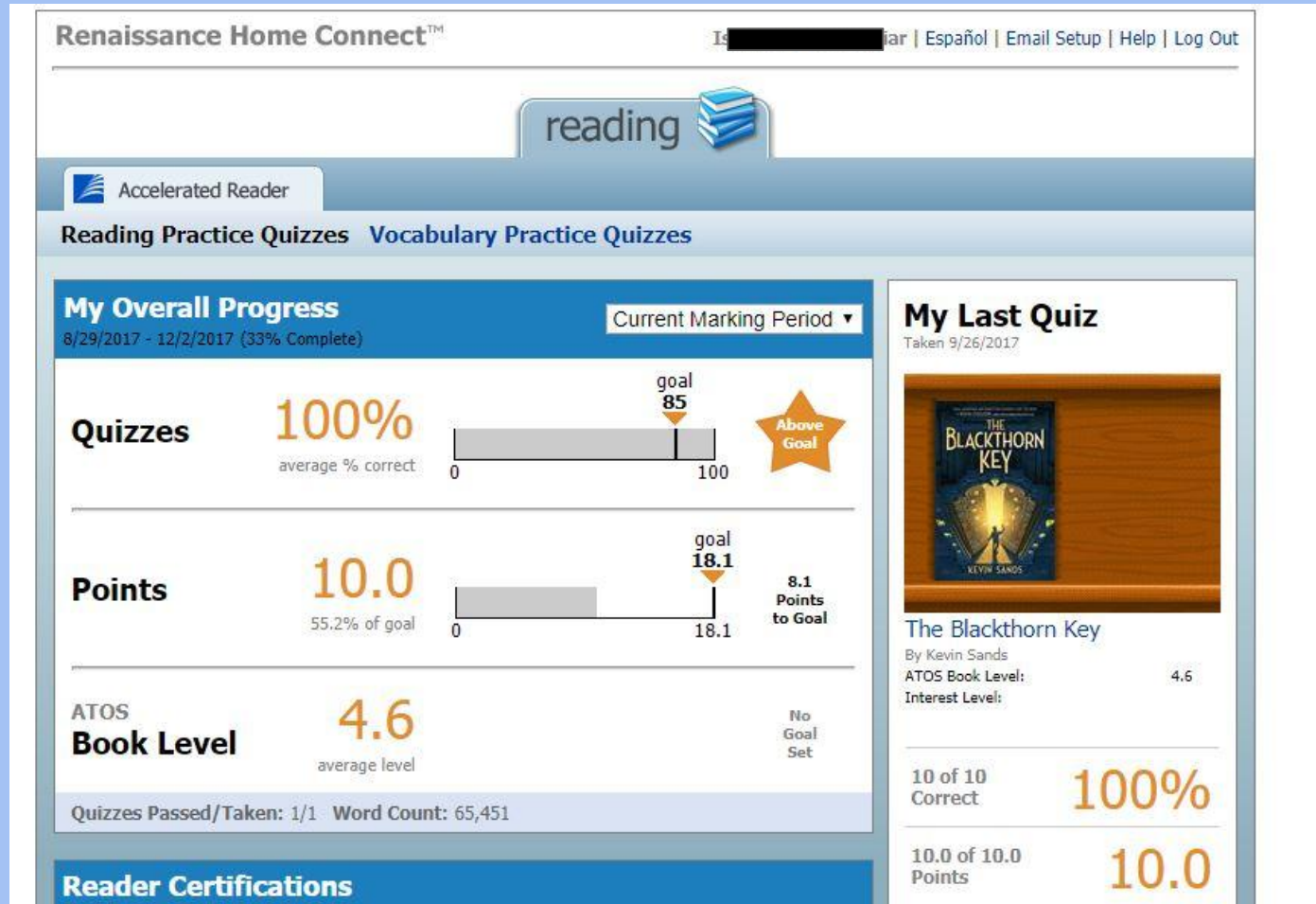
TRIMESTER 3: ____ - ____

GOAL: ____

DATE:	AVERAGE % CORRECT	% OF GOAL COMPLETE	
March 27th	%	%	25%
April 21st	%	%	50%
May 8th	%	%	75%
May 29th	%	%	100%

Technology: A.R. Accelerated Reader

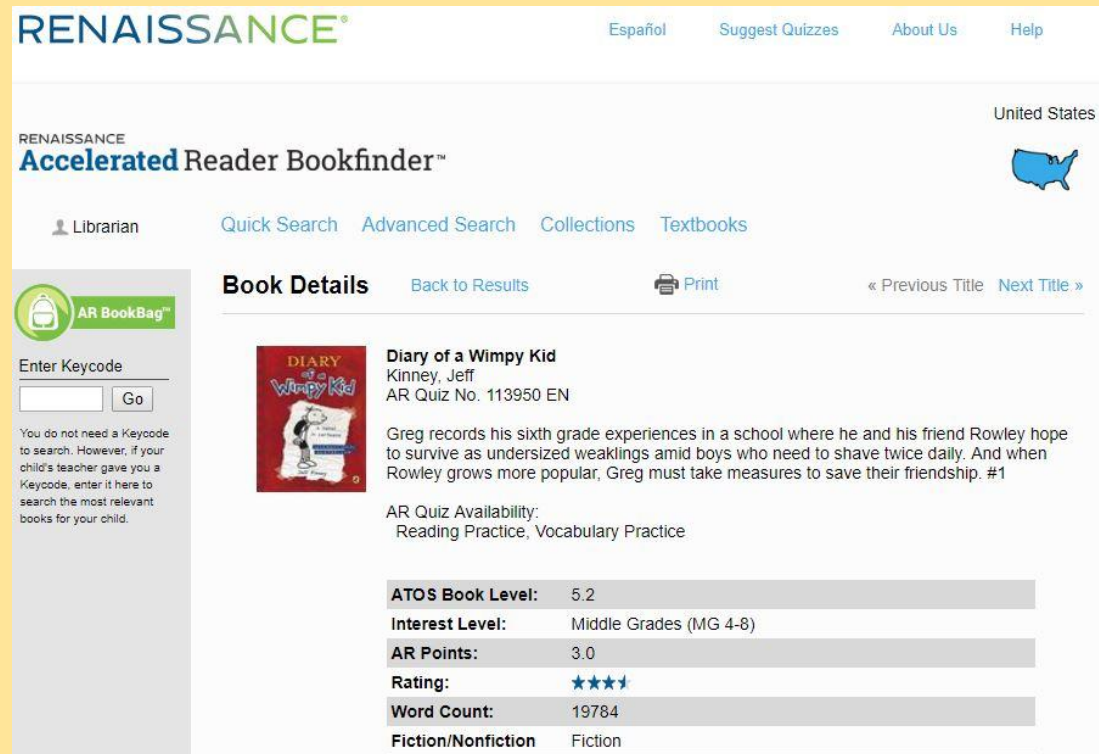
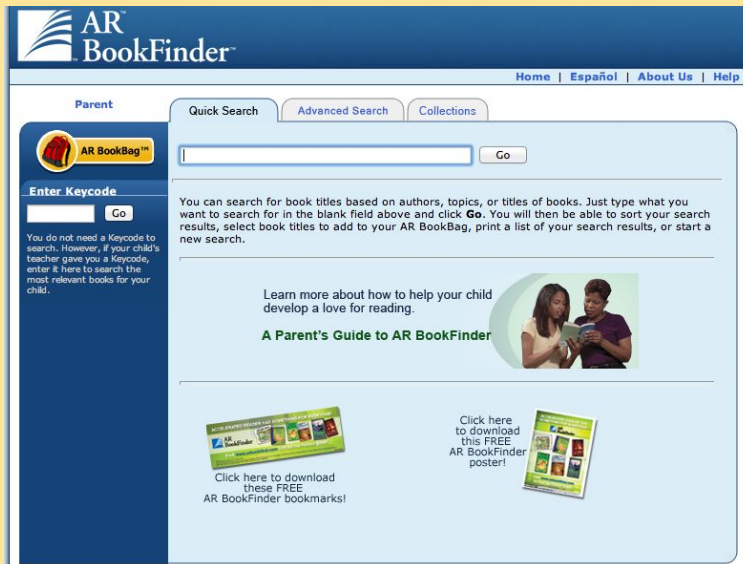
- Renaissance Home Connect



Sign-up Sheet Available

A.R: Helpful Apps and Website

- Website
 - www.arbookfind.com
 - Apps Android/Apple





HOW CAN I HELP?

- ❑ Monitor Student Usage
- ❑ Online Activity
- ❑ Keyboarding
- ❑ Digital Citizenship
- ❑ Talk to your students make them explain themselves



THANKS!

Any questions?

You can find me at:

Shannon Tupper

stupper@wiseburn.org

