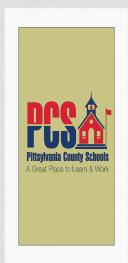


# RETURN TO SCHOOL PLAN

PRESENTATION TO PARENTS



AUGUST 5, 2020

# GOVERNOR'S ORDER TO REOPEN SCHOOLS

- March 13, 2020
  - Public Schools were shuttered for two weeks
- March 23, 2020
  - Public Schools were closed for the remainder of the 2019-2020 school year
- June 9, 2020
  - Opening of schools aligned with the Governor's Forward Virginia blueprint.



# GOVERNOR'S ORDER TO REOPEN SCHOOLS

# Phase III

- In-person instruction may be offered for all students, however physical distancing measures should be implemented.
- Facial covering is required when physical distancing of six feet cannot be maintained.



# PITTSYLVANIA COUNTY SCHOOLS' PLANNING TEAMS

•	Employees:
	Mr. Mayhew, Administrators, Teachers and Parents
•	Instruction:
	Ms. Petty, Administrators, Teachers and Parents
•	Schedule:
	<ul> <li>Level Directors, Director of Transportation, Principals,</li> <li>Teachers and Parents</li> </ul>
•	Virtual/Online Learning:
	<ul> <li>Dr. Early, Ms. Petty, Ms. Haymore, Teachers and Parents</li> </ul>
•	Special Education/Health:
	Ms. Haymore, Administrators, Teachers and Parents
•	Transportation:
	Mr. Scott, Principals, Teachers and Parents
•	Hygiene:
	<ul> <li>Dr. Early, Mr. Hutson, School Nurse Coordinators, Teachers and Parents</li> </ul>

# PITTSYLVANIA COUNTY SCHOOLS' PLANNING TEAMS

- Buildings:
  - Level Directors, Principals, School Nurse Coordinators, Teachers and Parents
- Health Plan and the Support Services Plan related to Social-Emotional Wellness for students:
  - Ms. Robin Haymore, Mrs. Katie Hawker, Mr. Nick Myers, Mrs. Amy Morton, Mr. Lowell Sollenberger, Mrs. Allison Barton, Ms. Kate Wells - Administrative Intern, Ms. FreAnda Glass - BES, Mrs. KerriBeth Ludeman - TMS, and Mrs. Christine Fein - GES



# PHASE III REOPENING PLAN

Ten-month staff returns on Tuesday, August 4, 2020

Students have the option of participating in a hybrid instructional model or a 100% remote instructional model

# SCHOOLS DURING THE COVID-19 PANDEMIC

ALL

YES



The purpose of this tool is to assist administrators in making (re)opening decisions regarding K-12 schools during the COVID-19 pandemic. It is important to check with state and local health officials and other partners to determine the most appropriate actions while adjusting to meet the unique needs and circumstances of the local community.

# Should you consider opening?

- √ Will reopening be consistent with applicable state and local orders?
- √ Is the school ready to protect children and employees at <u>higher risk</u> for severe illness?
- Are you able to screen students and employees upon arrival for symptoms and history of exposure?



# Are recommended health and safety actions in place?

✓ Promote <u>healthy hygiene</u> <u>practices</u> such as <u>hand</u> <u>washing</u> and <u>employees</u> <u>wearing</u> a cloth face <u>covering</u>, as feasible



- Encourage social distancing through increased spacing, small groups and limited mixing between groups, if feasible
- √ Train all employees on health and safety protocols

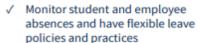


## Is ongoing monitoring in place?

- Develop and implement procedures to check for <u>signs and symptoms</u> of students and employees daily upon arrival, as feasible
- Encourage anyone who is sick to stay home







√ Be ready to consult with the local health authorities if there are cases in the facility or an increase in cases in the local area









cdc.gov/coronavirus

# DAILY HEALTH SCREENING

# If any of the responses are yes, remain home

- Fever of 100.0°F or higher
- The following symptoms, not related to another health condition
  - New cough
  - New shortness of breath or difficulty breathing
  - New chills
  - New sore throat
  - New muscle aches, not from exercise
- In past 10 days, positive COVID-19 test
- In past 14 days, contact (within 6ft for 15 minutes or longer)
   with someone with a suspected or confirmed case

# **HEALTH SCREENING**



## **COVID-19 Health Screening**

This screening process must be completed daily by the following:

- parent/guardian on behalf of PCS student(s),
- staff member, or
- visitor intends to remain in the building for 15 minutes or longer.

Students and Staff should remain at home if any of the responses are 'YES'

Visitors will not be permitted into PCS facilities if any of the responses are 'YES'

YES or NO, since your last day of school/work/visitation, have you had any of the following symptoms?	YES	NO
Documented temperature of 100.0°F or higher without the use of fever-reducing medication?		
A new cough that is not due to another health condition?		
New shortness of breath or difficulty breathing that is not due to another health condition?		
New chills that are not due to another health condition?		
A new sore throat that is not due to another health condition?		
New muscle aches that are not due to another health condition, or that may have been caused by a specific activity (such as physical exercise)?		
A new loss of taste or smell?		
Have you had a positive test for the virus that causes COVID-19 disease within the past 10 days?		
In the past 14 days, have you had close contact (within about 6 feet for 15 minutes or more) with someone with a suspected or confirmed case of COVID-19?		

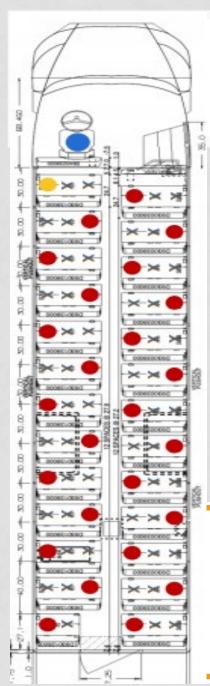


# **HEALTH PROTOCOL**



Staff will receive two cloth masks and students will receive one cloth mask and a lanyard.





# **BUS TRANSPORTATION**

- Parents are expected to conduct health screening prior to sending student to bus stop.
- One student will be seated on each seat.
- Each student will be expected to wear a cloth facial covering.
- Bus drivers will take students' temperatures before permitting students to board the school bus.
- Parents of students in grades Pre-K through five should be present at the bus landing.





# BUS ARRIVALS AND DEPARTURES





# **BUS CLEANING**

- Bus drivers will clean school buses between each run.
- Disinfectant, PPE, and spray equipment is provided on each school bus.





# CAR ARRIVALS AND DEPARTURES

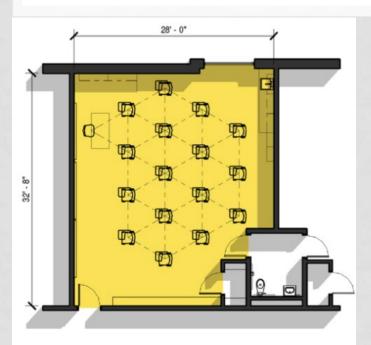
 Parents are expected to conduct health screenings prior to bringing students to school.

 A temperature screening will be done on students prior to entrance into school buildings.



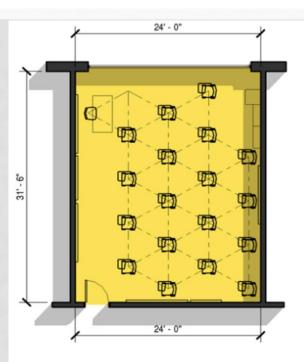


# **CLASSROOMS**



Elementary Classroom
16 students

**Figure 7** 6' spacing



Middle and High School Classroom 18 students



**Figure 11** 6' spacing

# PHYSICAL DISTANCING IN THE SCHOOLS





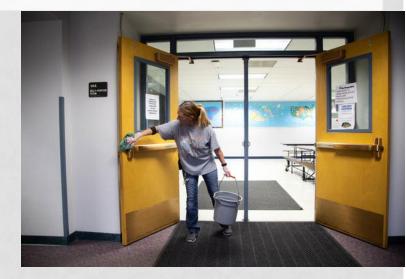
 Staff and students will be expected to wear a cloth facial covering when a physical distance of six feet cannot be

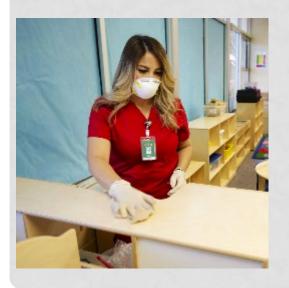
maintained.



# **CLEANING IN THE SCHOOLS**

- Staff will be trained on appropriate use of cleaning and disinfecting solutions.
- Staff will wear rubber gloves during the cleaning process, masks and other PPE may be required based on task.





- Staff will regularly clean
  - Restrooms
  - Hallways
  - Offices
  - Frequently touched surfaces
- Desktops will be cleaned between classes if used by different students.
- Desktops will be cleaned each afternoon if used by only one student.



# DEEP CLEANING IN THE SCHOOLS



- Deep cleaning will be done each afternoon and on Wednesdays.
  - Desktops cleaned with soap and water (changing water frequently)
  - Frequently touched surfaces cleaned with soap and water, then disinfected.
  - Floors scrubbed with soap and water.
  - Restrooms fixtures scrubbed, floors and walls scrubbed with soap and water.
  - Hallways scrubbed with auto-scrubbers.



# NON-ESSENTIAL VISITORS - NOT PERMITTED

# **VISITORS**





**Examples:** Parent picking up student, mail or package delivery

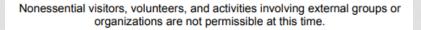
- · Ring doorbell, state purpose for visit
- Must enter building with face covering
- Health Screening NOT Required



**Examples:** Parent attending conference, Substitute, Tutor, Contracted Service Provider

- Ring doorbell, state purpose for visit
- Must enter building with face covering
- Immediately report to office for health screening







# PHASE III REOPENING PLAN

- ALL Pre-K 3, Students With Disabilities & English Learners attend each day (4 days per week, Mon – Tues and Thurs – Fri)
- All Grades 4 -12 will attend two days per week
  - Group A: Monday and Thursday, remote learning Tues, Wed, Fri
  - Group B: Tuesday and Friday, remote learning Mon, Wed, Thurs
- Teacher planning, contact with virtual students and deep cleaning on Wednesdays
- Students may participate in 100% Remote Learning



# PHASE III SCHEDULE



	Monday	Tuesday	Wednesday	Thursday	Friday
<ul> <li>Preschool – Third Grade</li> <li>Students with Disabilities</li> <li>English Learners</li> </ul>	In School	In School	Working Remotely from Home	In School	In School
• Fourth – Twelfth Grades  Group A	In School	Working Remotely from Home	Working Remotely from Home	In School	Working Remotely from Home
• Fourth – Twelfth Grades Group B	Working Remotely from Home	In School	Working Remotely from Home	Working Remotely from Home	In School
• 100% Remote Learners	Working Remotely from Home				

# PARENTS AS LEARNING COACHES

- Parents and guardians play an active and essential role in their child's education. As their child's Learning Coach, they will:
  - Provide academic support, motivation, and guidance throughout the school year.
  - Dedicate time to keeping your student motivated throughout the day.
  - Organize and structure the learning day.
  - Ensure your child is on track with assignments and coursework.
  - Communicate with teachers.
  - Get involved in your student's education by taking on the role of Learning Coach.
  - If the parent cannot fill this role, they can choose a family member, friend, or another trusted adult to be the Learning Coach. The purpose of the learning coach is to support the student with setting goals and staying on track. Parents of early elementary (K-3) will play a more active role in their child's education in Remote Learning Opportunities.

# PCS LEARNING OPPORTUNITIES

In-Person	Blended	Remote	Home School
Traditional instructional program within normal school day	Students receive part in-class instruction and part remote learning	100% remote learning with access to teachers	Not enrolled in pubic schools; curriculum and instruction provided by the parent
Fixed schedule	Fixed schedule while students are in school Flexible schedule when students are working remotely	Flexible schedule	Flexible schedule
PCS curriculum and instruction occurs in school	PCS curriculum and instruction in school and at home	PCS provides the curriculum at no cost	Parents supply the curriculum
In-class support	In-class support and off-site support	Parents partner with teachers. Teachers provide office hours	Parents are the teachers
			Pittsylvania County SCI A Great Place to Leam &



# PITTSYLVANIA COUNTY SCHOOLS



# 5th grade Math, 3rd Six Weeks, Week 1 SOL # 5.4

### Focus SOL This Week:

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

Ongoing SOL: 5.5a, 5.5b, 4.4a, 5.19c-dd, 5.2a,b

## ESSENTIAL KNOWLEDGE

# The student will be able to demonstrate fluency with multiplication through 12x12, and

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

  The student will estimate and determine the product and quotient of two numbers involving decimals; and create and solve single-step and multistep practical problems involving addition, subtraction, and multiplication of decimals, and create and solve single-step practical problems involving division of decimals.

# RESOURCES

# Math/Facts/Vocabulary

016/gr5-vocab-cards.pdf

EnVision Series

VDOE Vocabulary

http://www.doe.virginia.gov/instruction /mathematics/resources/vocab\_cards/2

# 588

http://www.doe.virginia.gov/testing/sol /scope\_sequence/mathematics\_2009/in dex.php

# WEEKLY AGENDA

Weekly Focus Skills: Multiplication and division facts, division of whole numbers by single-digit and two digit divisors

<u>6 Weeks Math Vocabulary</u>: division, quotient, divisor, remainder, dividend, equivalent, estimation, product, fractions, equivalent fractions, equivalent decimals, variable, (algebraic) expression, (algebraic) equation, and distributive property

Weekly Math Facts: All multiplication and division facts 0-12

# Weekly Vocabulary Words:

- Division the inverse, or opposite, operation of multiplication. It "undoes" multiplication.
- quotient the answer to a division
- divisor a number by which a coner number is to be divided (hint: di"VISOR" are number outside the house that needs ansor to protect from the sun)
- dividend the number in division that is being divided (hint: enumber that lives in the "DEN" of the house)
- mainder is a number that is less than the divisor and is too small to be divided by the divisor to form a whole number (hint: "leftovers" the number that is left over)
- equivalent equal in value but possibly in a different form(ex. ½ = 0.5)
- estimation an answer close to, or approximating, an exact answer
- product the answer to a multiplication problem

# Suggested supplies for the week:

- notebook
- pencil

# PCS Learning Opportunities

# RESOURCES

# Math/Facts/Vocabulary

**EnVision Series** 

VDOE Vocabulary

http://www.doe.virginia.gov/instruction /mathematics/resources/vocab\_cards/2

016/gr5-vocab-cards.pdf

# ES&5

http://www.doe.virginia.gov/testing/sol /scope\_sequence/mathematics\_2009/in dex.php

# Grade 5 Mathematics Vocabulary Word Wall Cards

Mathematics vocabulary word wall cards provide a display of mathematics content words and associated visual cues to assist in vocabulary development. The cards should be used as an instructional tool for teachers and then as a reference for all students. The cards are designed for print use only.

# Table of Contents

# Number and Number Sense

Decimal Place Value

Round

Mixed Number

Equivalent

Prime Number

Composite Number

Even and Odd Numbers

# Computation and Estimation

Fraction: Addition Fraction: Subtraction

Least Common Multiple

Greatest Common Factor

Unit Fraction Multiplication

Addition Subtraction

Multiply: Product

Divide: Quotient

# Measurement and Geometry

Area: Square units

Perimeter: Units

Volume: Height, Width, Length

Equivalent Measurements: Kilometer, Meter,

Centimeter

Equivalent Measurements: Kilogram, Grams

Equivalent Measurements: Liter, Milliliters

Millimeter: Centimeter

Chord Diameter

Radius

Circumference

Acute Angle

Obtuse Angle Right Angle

Straight Angle

Acute Triangle

Right Triangle

Obtuse Triangle

Equilateral Triangle

Scalene Triangle

Isosceles Triangle

Rectangle: Right Angle

Square: Right Angle

Parallelogram

Rhombus

Trapezoid Translation

Reflection

Rotation

Subdivide

Combine

# Probability and Statistics

Sample Space

Line Graph

Fundamental Counting Principle

Line Plot

Stem-and-Leaf Plot

Mean

Mean: Fair Share

Median Mode

Range: Measure of Spread

# Patterns, Functions and Algebra

Patterns

Expression

Variable Expression Equation

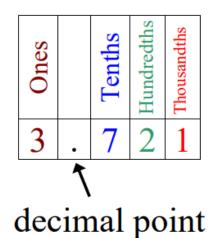
Equality Inequality

Virginia Department of Education 2018

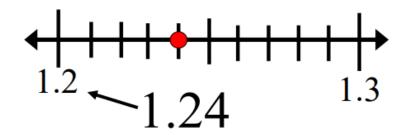
Mathematics Vocabulary

# **MATHEMATICS**

# Decimal Place Value Position



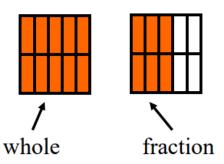
Round



Round 1.24 to the nearest tenth.

# **MATHEMATICS**

# Mixed Number



$$\frac{16}{10} = 1\frac{6}{10} = 1.6$$

# Least Common Multiple

Multiples of 12	Multiples of 18
1 x 12 = 12	$1 \times 18 = 18$
$2 \times 12 = 24$	$2 \times 18 = 36$
$3 \times 12 = 36$	$3 \times 18 = 54$
$4 \times 12 = 48$	

LCM is 36.

Mathematics Vocabulary - Card 3

# **MATHEMATICS**

### Math fact practice

https://xtramath.org/#/home/index

### Online Resources (Optional)

Long Division

Multi-digit multiplication and division

Long Division

https://www.youtube.com/watch?v=LGq BQrUYua4

Desmos Calculator

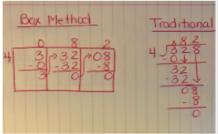
https://www.desmos.com/fourfunction

- number cards
- cards for Concentration games (multiplication and division)
- Vision workbook volume 1
- pos. te or small piece of paper
- highlighter, see or colored pencil

### Day 1--Monday

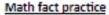
(ALL math problems at this point need to worked out with paper and pencil not a calculator ~ ALWAYS your work and it is very helpful to turn your notebook paper sideways)

- Math Introduce division by using this simple strategy: (HINT)
  - Does (divide)
  - McDonalds (multiply)
  - Serve (subtract)
  - Breakfast (bring down)
- Optional use a post-it-note when working these division problems (use the post-it-note to cover up the numbers not being used in the dividend moving the post-it-note as they are needed)
- Review 4th grade dividing with a one digit divisor ex.
   328 divided by 4 using the DMSB method (review back to hints at the top). (This problem is written 4) 328)



### Practice Problems

- 456 ÷ 5 =?
- 867 ÷ 2 =?
- 789 ÷ 6 = ?
- 249 ÷ 7 = ?369 ÷ 3 = ?
- \_ \_ .
- Multiplication Facts Review multiplication facts 0-12 by using a deck of cards(if deck of cards is not available make your own using index cards or paper) (with the



https://xtramath.org/#/home/index

# Online Resources (Optional)

Long Division

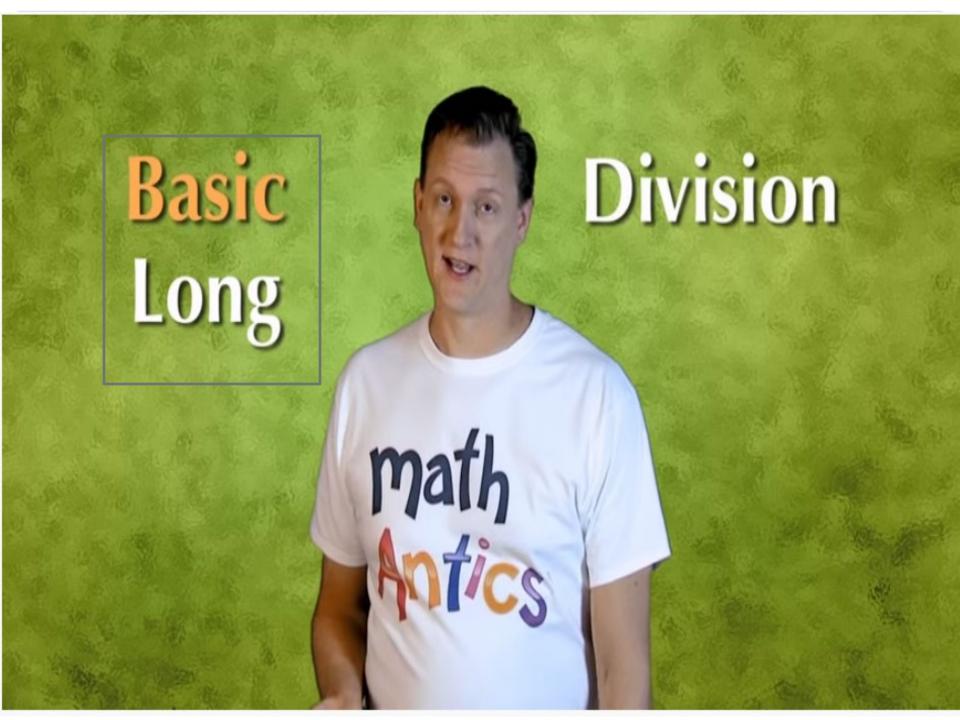
Multi-digit multiplication and division

Long Division

https://www.youtube.com/watch?v=LGq BQrUYua4

Desmos Calculator

https://www.desmos.com/fourfunction



Kings removed), play War with a partner (A=1, J=11, Q=12). When you and your partner flip a card over you must multiply it by 4. Whoever has the highest after multiplying by 4. wins the cards.

 Division Facts - Use division flashcards and if not available, make your own using index cards or paper. (ex. 24÷ 6 = ?)

# Day 2--Tuesday

(ALL math problems at this point need to be worked out with paper and pencil not a calculator ~ ALWAYS show your work and it is very helpful to turn your notebook paper sideways)

 Math - Continue to practice division by using this simple strategy: Does (divide) McDonalds (multiply) Serve (subtract)

Breakfast (bring down)

- Introduce word problems using division. Remember to use the strategies you have already learned for solving word problems.
- Optional use a post-it-note when working these division problems (use the post-it-note to cover up the numbers not being used in the dividend moving the post-it-note as they are needed)
- Bill has 48 pencils to share fairly with 8 friends. How many pencils will each friend receive?
- There are 30 people going to the party by car. How many cars will be needed if each car holds 6 people?
- Nine friends will share 72 ounces of juice. How many ounces will each person get if all the juice is shared equally?
- 2. Facts -
- Multiplication Facts Review multiplication facts 0-12 by using a deck of cards(if deck of cards is not available make your own using index cards or paper) (with the Kings removed), play War with a partner (A=1, J=11, Q=12). When you and your partner flip a card over you must multiply it by 6. Whoever has the highest after multiplying by 6, wins the cards.
- Division Facts Use division flashcards and if not available, make your own using index cards or paper. (ex. 24÷ 6 = ?)

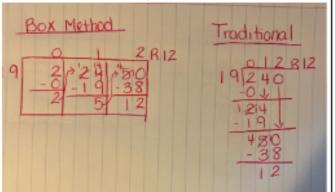
# **MATHEMATICS**

3

Day 3—Wednesday

(ALL math problems at this point need to be worked out with paper and pencil not a calculator ~ ALWAYS show your work and it is very helpful to turn your notebook paper sideways)

- Math Continue to practice division by using this simple strategy: (DMSB)
   Does (divide)
   McDonalds (multiply)
   Serve (subtract)
   Breakfast (bring down)
- Optional use a post-it-note when working these division problems (use the post-it-note to cover up the numbers not being used in the dividend moving the post-it-note as they are needed)
- Introduce dividing by two digit divisors
  - Step one write down the problem
    - Use the strategy from above (DMSB)
    - Place post- it- note so only one number is showing in the dividend (inside the house)
    - For example: 240 ÷ 19 = ?
      - Ask yourself will 19 go into 2, if not move your post-it-note over the 0 and now ask yourself if 19 will go into 24. If yes, put a 1 above the 4 in the tens place, multiply 1x19, subtract, and bring down the next number under the house which is a 0, then repeat this process.



Practice problems: enVision workbook Vol. 1 pg. 261 #1-13 odd only and pg. 262 #16 (word problem) (showing all work using paper and pencil turning notebook paper sideways)

make your own using index cards or paper) (with the Kings removed), play War with a partner (A=1, J=11, Q=12). When you and your partner flip a card over you must multiply it by 9. Whoever has the highest after multiplying by 9, wins the cards. Division Facts - Use division flashcards and if not available, make your own using index cards or paper. (ex. 24 divided by 6 = ?) Day 4—Thursday (ALL math problems at this point need to be worked out with paper and pencil not a calculator ~ ALWAYS show your work and it is very helpful to turn your notebook paper sideways) 1. Math - Continue to practice division by using this simple strategy: Does (divide) McDonalds (multiply) Serve (subtract) Breakfast (bring down) Optional - use a post-it-note when working these division problems (use the post-it-note to cover up the numbers not being used in the dividend moving the post-it-note as they are needed) Continue practicing long division using the above example from Wednesday. If needing examples with remainders see en Vision workbook Vol 1 pg. 264 Practice problems from enVision Math book Vol 1 pg. 265 #5-13 (showing all work using paper and pencil turning notebook paper sideways) Facts -Multiplication Facts - Review multiplication facts 0-12 by using a deck of cards(if deck of cards is not available make your own using index cards or paper) (with the Kings removed), play War with a partner (A=1, J=11, Q=12). When you and your partner flip a card over you must multiply it by 7. Whoever has the highest after multiplying by 7, wins the cards. Division Facts - Use division flashcards and if not available, make your own using index cards or paper. (ex. 24 divided by 6 = ?)

Multiplication Facts - Review multiplication facts 0-12

by using a deck of cards(if deck of cards is not available

Facts -

with paper and pencil not a calculator ~ ALWAYS show **MATHEMATICS** your work and it is very helpful to turn your notebook paper sideways) 1. Math - Continue to practice division by using this simple strategy:

Day 5-- Friday

Does (divide) McDonalds (multiply)

Serve (subtract) Breakfast (bring down)

- Optional use a post-it-note when working these
- numbers not being used in the dividend moving the post-it-note as they are needed) Continue practicing long division using enVision
- workbook Vol 1 pg. 267 #1-8 (Formative Assessment)
- Examples are found at the top of pg. 267 if
- 2 Facts -
- Multiplication Facts Review multiplication facts 0-12
  - by using a deck of cards(if deck of cards is not available make your own using index cards or paper) (with the Kings removed), play war with a partner (A=1, J=11,

earlier in the week if needed.

(ALL math problems at this point need to be worked out

division problems (use the post-it-note to cover up the

needed. Also refer back to the examples from

- Q=12). When you and your partner flip a card over you must multiply it by 3. Whoever has the highest after multiplying by 3, wins the cards.
- Division Facts Use division flashcards and if not available, make your own using index cards or paper. (ex. 24 divided by 6 = ?)

# SCHOOL SUPPLIES



# **Brosville**

Elementary

195 Bulldog Lane, Danville, VA 24541 Phone (434) 685-7787 | Fax (434) 685-3362

Home About Us Contact Us For Parents Our Faculty and Staff Our Principal PCS Home

Brosville Elementary / For Parents / School Supplies

Education Absence Form

Handbook

Division Instructional Department

Library Resources

Military Families

Parent Portal

Newsletter

Parental Involvement

PBIS

PTO

# SCHOOL SUPPLIES

Download the School Supply Lists for 2020-2021





## SCIENCE INSTRUCTIONAL MODULE

GRADE: 6

Strand/Week: 6.2 a,b,c

The solar system consists of the sun, moon, Earth, other planets and their moons, meteors, asteroids, and comets. Each body has its own characteristics and features. Gravity contributes to orbital motion.

(6.2 a, b, c).

# uggested Strategies

SOL 6.2 a,b,c

### Interactive notebooks:

The students will create a unit title page for 6.2 and label it the solar system.

Using the notes from the packet and the resources in the module, the students will be able to complete a unit section in their notebook on the Solar system.

### EdPuzzle:

This site provides videos with questions the students must answer throughout the video. The student's score will be recorded in the teacher's gradebook in EdPuzzle. The student will have to have the class code.

Great video introduction on the Solar System. https://edpuzzle.com/media/5eba08366f39223eeb2 98128

Meteors, Asteroids, Comets:

https://edpuzzle.com/media/5eb5c69a70a6af3ef27 2ab2f

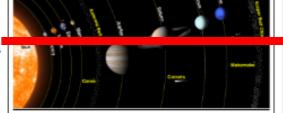
# Week-Long Agenda

Office hours with the teacher. Feedback/support should be provided to students throughout the process as needed.

### Day 1:

Create a unit title page for 6.2 and label it the solar system.

Introduction to the solar system. In your notebook, draw and label the solar system. Be creative. Include the asteroid belt and Kuiper belt. Label the inner planets (terrestrial) and the outer planets (gas giants)



# Day 2:

Today we will be learning about the sun, the largest star in the galaxy. The gravity from the sun keeps the planets in orbit because there is no other force that can stop it. Draw and label the sun in your notebook.

## EdPuzzle:

This site provides videos with questions the students must answer throughout the video. The student's score will be recorded in the teacher's gradebook in EdPuzzle. The student will have to have the class code.

Great video introduction on the Solar System. https://edpuzzle.com/media/5eba08366f39223eeb2 98128

Meteors, Asteroids, Comets:

https://edpuzzle.com/media/5eb5c69a70a6af3ef27 2ab2f



### SCIENCE INSTRUCTIONAL MODULE

GRADE: 6

Strand/Week: 6.2 a,b,c

The solar system consists of the sun, moon, Earth, other planets and their moons, meteors, asteroids, and comets. Each body has its own characteristics and features. Gravity contributes to orbital motion. (6.2 a, b, c).





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(6.2 a, b, c).

### Resources

Exploring the Solar System Google Slides: (Can be printed or a link can be shared with students on Google Classroom)

Exploring the Solar System SOL 6.2

### Notes: VA Science

VA Science 6 SOL Notes (NEW 2018 Standards) (SOLs 6.1 - 6.9)

## Resources:

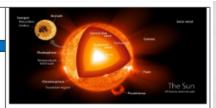
Space & Earth - VA Science 6 SOL 6.2 & 6.3 Resource Bundle (NEW 2018 Standards) (All 6th grade science teachers have talked and agreed that this resource will be used in our classrooms throughout the year. We will use Science fee money to purchase the item. Several schools already have access to it.)

Google classroom: Teachers, Please put your personal google classroom code in here:

The packet will be available on google classroom. Each day's assignment will be posted. If internet access is available, students can send pictures of their work via google classroom. Students can also ask questions via google classroom.

Classtag: The parents can use classtag to communicate with the teachers.

Google Meet: Students with internet access can join the weekly Google Meet and showcase their work for the week. The Google Meet codes will be placed on Google classroom.



### Day 3:

Today you will be learning about the terrestrial planets (Mercury, Venus, Earth, Mars) in more detail. Create a page in your notebook for each planet. You can use your cell phone or device to google images of each planet. You will draw each planet and include the details from your notes page that is included in your packet or refer to the google slide link. Be creative.



### Day 4:

Today we will conquer the gas giants (Jupiter, Saturn, Uranus, and Neptune). Continue creating a page for each planet. Draw the planet and include the details from the notes included in your packet. Be creative.



Day 5:

The solar system also consists of meteors, asteroids, and comets.

Divide your notebook page into 3 sections horizontally.

Label section one meteor: draw a meteor and include the information from your note packet. Label section two asteroids: draw an asteroid and include the information from your note packet. Label section three comet: draw a comet and label the information from your note packet.

l	Notebook page:
	Meteor-
	Asteroid-
	Comet-

### Assessment: Formative/Performance Based

PBA- Solar System- Please use the choice board to complete a project on the solar system.

Project time Design a character puzzle using resolution resided in the salar system.	Project Vec Dress a diagram that flustrates the solar system including the our.	Project Three Evade a title or falls raid. Not should include 20 qualiform and at answer key	Project Four Write early (vice that will felly size remember the satirs of the sate system and way characteristics.
Project Fire Inspection of broate deploying earn planet, including the sun. Show what post-horse barred using dealings and septembros. Be creative.	Solar S	System	Project Six Create a XI scale report of the sour system. You con- use a sprinty of interess. Be creative.
Project Seven Use your Disease Resource to reside a Gragie Disease on reseasing facts about the solar spoken.	Proped Right Using the industrial variable residue of the value proper father of the value spales.	Project Rive  First a recognition or fully about the or Nazi-and what research and about the population of projections of projections of polycology flast in the fully.	Project See Create your earn Intelligence Make but by the Industrial reporting that you need to not

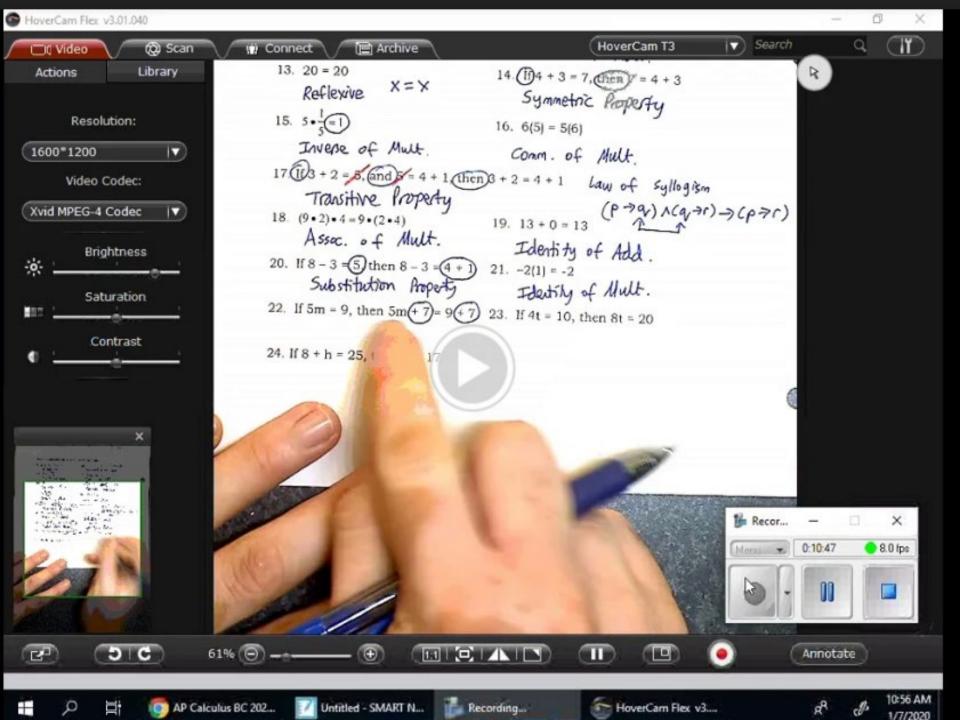
Solar System-Choice Board

Dodecahedron Template

# High School Schedule of Learning Opportunities

Dates AUGUST 20-26	Unit: Geometry Basics G. 3The student will solve problems involving symmetry and transformation. This will include a) investigating and using formulas for determining distance, midpoint, and slope; b) applying slope to verify and determine whether lines are parallel or perpendicular;					
DAY	Daily Objective	Anticipatory Set	Lesson/Activity	Independent Practice	Closure	Materials Special Notes
August 20 & 21 All Groups	Setting Up Class Expectations, Procedures and Norms.  5 C's: Communication, Collaboration, Creative Thinking, Critical Thinking, Citizenship	Welcome -Expectations, Procedures, and Norms (Handbook) - Syllabus - Emergencies - Forms -How to use Google Classroom -Set Up Google Classroom Accounts -Set Up Desmos Accounts -Pass Out Textbooks/Assign Classroom Calculator -Internet Access Survey Information -Contact Information		Complete Mod Google Classi Midnight Aug 2 Watch Videos Notes for Midn Formula Befor class.	room By 21 & Take/Study	Syllabus & Forms  Packet: Distance Midpoint & Slope

Email all parents and students upcoming deadlines and reminders.



# HOME INTERNET ACCESS

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		3013	36.3	36.3	36.3
	No	885	10.7	10.7	47.0
	Yes	4395	53.0	53.0	100.0
	Total	8293	100.0	100.0	

# HOME\_DEVICE

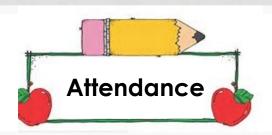
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Burney S	3196	38.5	38.5	38.5
	No	758	9.1	9.1	47.7
	Yes	4339	52.3	52.3	100.0
	Total	8293	100.0	100.0	



# PERCENTAGE OF STUDENTS REMOTE LEARNING

School	Remote
	Learning
Chatham Middle School	25%
Dan River Middle School	27%
Gretna Middle School	17%
Tunstall Middle School	20%
Brosville Elementary School	
Chatham Elementary School	20%
Gretna Elementary School	24%
Hurt Elementary School	
Kentuck Elementary School	27%
Mt. Airy Elementary School	30%
Southside Elementary School	25%
Stony Mill Elementary School	15%
Twin Springs Elementary School	23%
Union Hall Elementary School	28%
Chatham High School	8%
Dan River High School	25%
Gretna High School	28%
Tunstall High School	17%

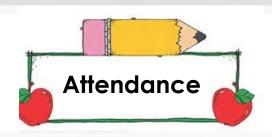




# TRACKING ATTENDANCE 2020-2021

	In-Person	Remote - Online	Remote - Other
Time-based	Physical presence during	Virtual presence for a synchronous online lesson	Submission of a time log
	the scheduled		Phone call
	instructional day	Login time to a learning management system	Face-to-face meeting (may be an option for
		Activity log on a learning management system	divisions having students come in for packet or work collection/drop-off)
		Total time log on a learning management system	work concerns, drop only
		Phone call or real-time online chat	
		Time-stamp for posts or submissions	





# TRACKING ATTENDANCE 2020-2021

	In-Person	Remote - Online	Remote - Other
Task- or Product- based	Participation in classes/submissi on of coursework	Participation in a synchronous online lesson	Submission of task, product, or assignment
		Demonstrated evidence of engagement with peers for collaborative work	
		Engagement on a discussion board	
		Email exchange	
		Phone call	
		Submission of task or assignment	
		"View" tracker for asynchronous online lesson	

# Sports/Extracurricular Activities

Season	Dates	First Contest
Winter	December 14 – February 20	December 28
Fall	February 15 – May 1	March 1
Spring	April 12 – June 26	April 26

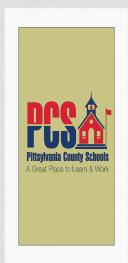
# No field trips at this time





# RETURN TO SCHOOL PLAN

PRESENTATION TO PARENTS



AUGUST 5, 2020