## Curriculum Night 5th Grade/ Ms. Snadon



## Meet Your Teacher!

- Name: Aretha Snadon
- Likes: Creating floral arrangements, nurturing houseplants, Zumba, the color purple, collecting elephants



I love my son: Mark Graham Snadon!


I love my Mother: Mrs. Bertha McDuffie!

$\sqrt{2} \quad 111$

## I love my dog: Miles Davis!



Ms. Snadon's Weekly Schedule (w/ Specials)


## Behavior Expectations




I will LISTEN when it is someone else's turn.


MUTE


UNMUTE


## Community Expectations

## Be present

Use caring and compassionate words and actions

Support each other

Monitor Work completion

Ask for help

Participate Daily

Try your best

Put away/turn off cell phones, apps, video games, etc. during class time.

## © Schoology



## $\Theta$ <br> Schoology



## © <br> Schoology



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(S) SchoologY cOURSES GROUPS RESOURCES
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Eleni Kastanis
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Elementary Kindergarten：Section 104 固

Pittsfield Elementary School


Pittsfield Elementary School

## K Arto O

Art K：Section KastaniE
固

Pittsfield Elementary School


Kastanis Sandbox ：Section 1固

## Upcoming

TUESDAY，FEBRUARY 2， 2021
2］School Picture Day
TUESDAY，MARCH 16， 2021
1 造 School Picture Retake Day


RECENT ACTIVITY
COURSE DASHBOARD


## Upcoming

TUESDAY, FEBRUARY 2, 2021
2] School Picture Day
TUESDAY, MARCH 16, 2021
1 School Picture Retake Day


－Course Options
國 Materials
国 Updates

Gradebook
解 Grade Setup
© Mastery
Badges
Attendance
Q．Members
－Analytics
0 Workload Planning
（D）Conferences


- Course Options
國 MaterialsUpdatesGradebookGrade Setup
© Mastery
BadgesAttendanceMembersAnalytics- Workload Planning
D) Conferences

Elementary Kindergarten: Section 104
Elementary Kindergarten: Section 104
$\square$ Zoom

Next
Ms. Kastanis' Class Meeting Zoom

## zoom

| Course Meetings |  | Office Hours | Study Groups |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Schedule a New Meeting |
| Start time | Title |  |  | ID |  |
| Mon, Oct 05 | Ms. K | is' Class Mee |  | 97795345802 | Join |
| 8:00 AM | Record | eports Sessions |  |  |  |
| Ms. Kastanis' Class Meeting \#1 |  |  | Start time: 10/05/2020 08:00 AM | Duration: 02:00 |  |
| Ms. Kastanis' Class Meeting \#2 |  |  | Start time: 10/06/2020 08:00 AM | Duration: 02:00 |  |
| Ms. Kastanis' Class Meeting \#3 |  |  | Start time: 10/07/2020 08:00 AM | Duration: 02:00 |  |
| Ms. Kastanis' Class Meeting \#4 |  |  | Start time: 10/08/2020 08:00 AM | Duration: 02:00 |  |
| Ms. Kastanis' Class Meeting \#5 |  |  | Start time: 10/09/2020 08:00 AM | Duration: 02:00 |  |

## Independent Work Choices

## Do First -

Check your Monday Schoology Folder


- ELA

家图

- Specials


Do Next -


Lexia Core 5


Interest
Survey


Hopes \& Dreams


Read a book


Class Code: 6BBA4E


Everyday Math Games

Storyline Online


Name Art

## (S) Assignments



- Turned in through Schoology
- Monitored for completion
- Not graded
- Used to give individual feedback
- Used to inform report cards


## Social Studies

This year we will focus on U.S. History from the beginning to the writing of the Constitution and Bill of Rights. During remote learning, instruction will be delivered synchronously and asynchronously, utilizing a variety of sources, including current events. Here are the specific units and tentative timing:

- Unit 0: The Land We Stand On - September 14th - October 9th
- Unit 1: Three WorIds Interact - October 19th - November 13th
- Unit 2: Colonization- February 1st - February 26th
- Unit 3: The American Revolution - May 3rd - May 28th
- Unit 4: The U.S. Constitution - May 31st - June 11th


## Science:

These units are founded on research-backed beliefs about the process by which students construct their understanding of science. These beliefs and values underlie our instruction and curriculum development in the form of Core Principles.

## Phenomenal Science Core Principles:

1. Student Centered / Student Driven
2. Elicit prior knowledge
3. Key questions about Real World Phenomena
4. Activity Before Concept
5. Concept Before Vocabulary
6. Evidence is the heart of the scientific enterprise.
7. Talk, argument and writing
8. Classroom Culture
9. Application
10. Assessment
11. Science Driven Integration of content areas
12. Understanding is Constructed Socially
13. Phenomena-Based Engagement

## The Units:

PLTW (Project Lead The Way) Matter \& Interactions Nov- Dec

Go With The Flow Earth's Systems Jan.
To Infinity \& Beyond Earth \& the Universe March

Round \& Round Matter, Energy, \& Ecosystems April

## Phenomenal Science Core Principles:

This unit is founded on research-backed beliefs about the process by which students construct their understanding of science. These beliefs and values underlie our instruction and curriculum development in the form of Core Principles. Here are the PS Core Principles in summary:

1. Student Centered / Student Driven - Instruction begins with the student's ideas and understanding and follows the growth of the student throughout the instructional cycle.
2. It's critical to elicit prior knowledge as a unit or lesson begins.
3. Key questions about Real World Phenomena should drive student explorations and investigations.
4. Activity Before Concept - Student inquiry-based explorations which give personal experience with phenomena and ideas should precede a presentation of science ideas.
5. Concept Before Vocabulary - Attaching science vocabulary to concepts developed by student investigations yields more success than beginning a unit or lesson with a list of science vocabulary.
6. Evidence is the heart of the scientific enterprise. Students generate evidence and analyze patterns in data that help to construct scientific explanations around key questions.
7. Talk, argument and writing are central to scientific practice and are among the most important activities that develop understanding.
8. Development of a healthy Classroom Culture by setting classroom norms and teaching students how to engage in productive discourse is vital to engaging students science discourse for deep science learning.
9. Application of the ideas to explain phenomena and / or engineer solutions provides review, extends understanding, and reveals relevance of important ideas.
10. Assessment of knowledge, skill, and reasoning should involve students throughout the learning process and be well aligned to the main objectives and activities of the unit.
11. Science Driven Integration of content areas allows for a synergy that leads to greater understanding in all content areas. Students who read and write about science phenomena after engaging in hands-on investigation of the phenomena, have much greater understanding about both the phenomena and what they read or write about it. The Michigan Department of Education has identified the new science standards as an opportunity for Supporting Early Literacy Development and that science is an ideal vehicle for this integration.
12. Understanding is Constructed Socially through discourse and processing activities.
13. Phenomena-Based Engagement: In every instructional cycle, students encounter a puzzling event that really happens and are challenged to explain it. They develop their own explanation through intentional application of the Science and Engineering Practices, building understanding of core ideas, and consideration of the phenomena through the lens of a particular cross-cutting science concept. Through this active engagement, students must develop their own concept of the scientific phenomena under investigation

## Units:

- Building Habits (Sept.)
- Readers Read with Power (Oct.)
- Interpreting Characters (Nov.)
- Informational Reading (Jan.)
- Interpretive \& Analytic Reading (March)
- Historical Fiction Book Clubs (End of May)


## Structure:

- Daily Mini Lesson
- 20+ Minutes of Independent Reading
- Daily Assignment on Schoology


## ElA- Writing

## Units:

- Building Habits (Sept./Oct.)
- Persuasive Writing (Dec.)
- Informational Research

Writing (Feb.)

- Narrative Writing (Memoir) (April)


## Structure:

- Daily Mini Lesson
- 20 Minutes of Independent Writing
- Daily Assignment on Schoology


## ELA - Word Study



Throughout word study we are continuing to apply what we know about words by reading \& writing.


## Structure:

- Tuesday/Thursday Morning Meeting, which includes a mini lesson or closure activity
- Explicit spelling generalization (Learning Target)
- Taught, modeled, and practiced
- Application opportunities throughout the week via Schoology
- Additional opportunities for differentiated phonics instruction include Lexia Core-5, small group work, \& individualized instruction \& activities


## 5th Grade Mathematics Units

| Unit 1: Area and Volume | Unit 2: Whole Number Place Value and <br> Operations |
| :--- | :--- |
| Unit 3: Fraction Concepts, Addition, <br> and Subtraction | Unit 4: Decimal Concepts; Coordinate <br> Grids |
| Unit 5: Operations with Fractions | Unit 6: Investigations in Measurement; <br> Decimal Multiplication and Division |
| Unit 7: Multiplication of Mixed <br> Numbers; Geometry; Graphs | Unit 8: Applications of Measurement, <br> Computation and Graphing |

## Conferences

ChignUpGenius Tech Help

## Resources for Students, Parents \& Families

## Continuous Learning Resources

## for Coronavirus Closure Period

'Student Resources
' Family \& Parent Resources
' Reports \& Accounability
Curriculum \&
Instruction

Google Apps for Education - Parent FAOS
Community Resource (CR) Program

Section 504 \& ADA Compliance

Rights \& Responsibilities - AAPS
Students, Teachers. Staff, Parents,
Guardians

## (S) schoology <br> A PowerSchool Unified Classsroom" Product <br> PowerSchool

Parent Account Setup Info
(6) SCHOOLMESSENGER*

Our Parental Notification System

## Tech Help

For questions about devices or a WiFi Hotspot, please email family_techsupport@aaps.k12.mi.us. Here's a Student Mobile Device Hotspot Form; we are also in partnership with Comcast Essentials. Live technical support is available, 7:30 a.m. to 5:00 p.m. at the AAPS Parent Help Desk, 734-997-1222.
Para Español 734-997-1246.

