

WELCOME

to Second Grade





Agenda

SEL

Testing

Today we will learn
about...

Math

Specials

Science

**Social
Studies**

ELA

Coaches

HIGHLIGHTS

Field Trip to American History Museum

- Transportation/Past and Present
- Star Spangled Banner
- Famous Americans

Visit from Jamestown/Yorktown Foundation

- Learn about Powhatan life
- Hands on participation and with museum replicas

Walkers are dismissed independently

- K-1 walkers are escorted by teachers, but 2-5 walk out on their own.

Optional Monthly Homework Project

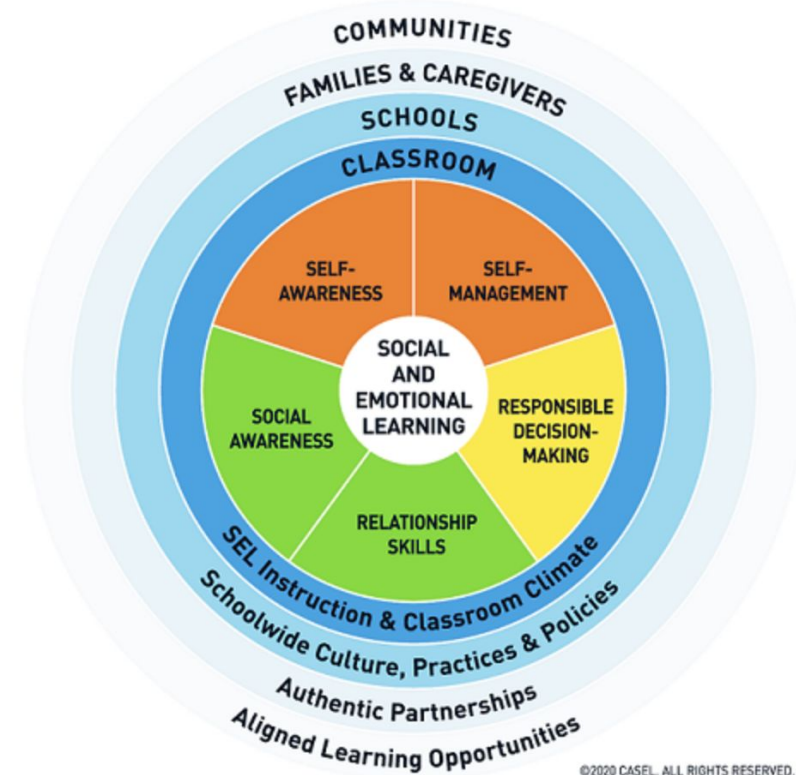
- Reflects emphasis on learning organizational skills and building study skills



SEL



- Morning meeting
- Calm down corner
- Intentional quiet time
- Logical consequences



COUNSELING

Counseling in 2nd grade

- Monthly counseling lessons
- Problem Solving Skills
- Building Independence
- Peer Conflict Solutions
- Emotional Regulation

Olivia Proietti
Grades 3-5



JoAnna Hickmott
Grades K-2



MATH

Math Workshop

- Number Sense Routine
- Mini-Lesson
- Math Menu and Small Groups
- Reflection

Topics of Study: Number sense, graphing, fractions, time, money, patterns, addition and subtraction

The goal at the end of 2nd grade is that students are fluent in their addition and subtraction facts to 20.



- Aligned with Virginia SOLs
- Digital Access to resources through Clever
- Consumable textbook as an added learning/practice support
- Interactive learning aids and tutorials to support learning at home



- Continued use of other high-quality instructional resources to support mathematics content and process goals
- Use of Dreambox adaptive software in grades K-5 for targeted support
- Reflex Math to support math fact automaticity in grades 2-5



MATH TEAM

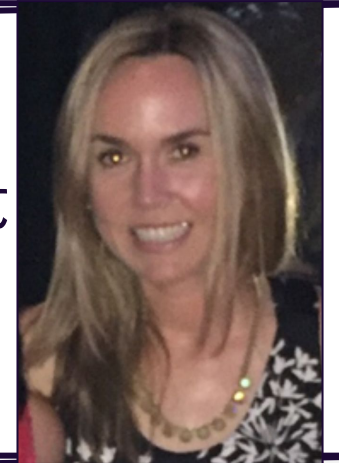
Meet our Math Coach and Math Interventionist!

- The Math Coach supports all teachers and students, grades K-5.
- The Math Coach meets with teams weekly to plan, evaluate, and support instructional needs of students and teachers.
- The Math Interventionist works with small groups for intervention tailored to student needs.

Dina Valente
Math Coach



Lisa Gallagher
Math Interventionist



ELA

ELA Block includes...

01 Phonological Awareness

02 Handwriting

03 Systematic & Explicit Phonics

04 Speaking & Listening Comprehension

05 Content-Rich, High Quality Read Alouds

06 Integrated Writing



COACHES

Meet our ELA Specialists!

- We support teachers with learning needs around literacy.
- We plan, teach, evaluate, and support instructional needs for our students.
- We work with students in small groups for intervention tailored to a child(ren)'s needs.
- We love working together to support reading and writing needs at ASFS!

Kathryn
Kaiser



Barbara
Bosworth



SOCIAL STUDIES

Topics:

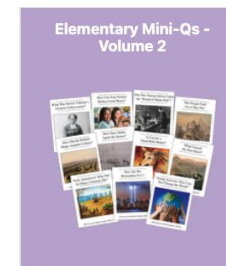
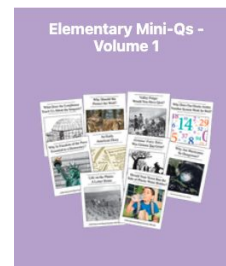
- Civics
- Geography
- American Indians
- Famous Americans
- Past vs. Present
- Inventions
- Economics
- Holidays

Five Ponds Press

All students in grades K-3 have access to a digital textbook that is aligned with the Virginia Standards of Learning (access through Clever)



DBQ Project



Supplemental resource available to all elementary schools that supports content standards and ELA writing standards.

SCIENCE

Topics

- Weather
- Animal Life Cycles
- Habitats
- Earth's Resources
- Force and Motion
- Energy
- Matter
- Magnets

STEMscopes™

THE LEADER IN STEM EDUCATION

- STEMscopes for K-5 Science
- Primary Science Resource
- Aligned with Virginia SOLs



GENERATIONGENIUS
ALWAYS QUESTION. ALWAYS WONDER

- Generation Genius for K-5 Science
- Supplemental Resource



Investigation Station (I.S.)

Meet our Investigation Station Teacher!

- Investigation Station is a space where every student in the school has an opportunity to explore possibilities.
- Students will work and think critically and cooperatively with their classmates on challenges and experiments directly connected to the Arlington County Public Schools Science Curriculum.
- Every class in every grade level will rotate in attending I.S. for a full week. Once the entire grade level has experienced a unit, a new cycle will begin.



Mr. Villacrusis

TESTING

Reading: **VALLS series**

Assesses Phonemic Awareness, decoding, encoding, comprehension
(BOY - MOY - EOY)

Math: **MAP Growth**

Assesses number sense, computation & estimation, measurement & geometry, probability & statistics, and patterns, functions & algebra
(BOY - MOY - EOY)

CogAT: Fall 2025

Special Education

Ms. Oman



Ms. Roberts

Ms. Tolkan

Ms. Idell Ms. Strong

Ms. Gigantino

SPED

Special Ed Services

- Students with special needs are integrated within the general education curriculum across all settings.
- Services are provided in accordance with student's IEP & include push-in or pull-out services
- Students can be referred for special education testing at any time

Special Ed Team

- SPED team consists of 6 team members & assistants
- Teachers/assistants work with multiple grade levels to provide instruction, based on scheduling

Questions?

APS - Parent Resource Center

English Learner (EL) Teachers

- Ensure that English learners (EL) attain English proficiency (Listening, Speaking, Reading and Writing) in order to develop high levels of academic achievement.
- EL students receive services in a variety of ways: pull-out and/or inclusion based on their language needs.

Sarah
Kiel



Danielle
Anctil



Halee
Wilson



2ND GRADE SPECIALS

Events

- Art Show
- Humanities Performances
- Book Fair & author visits

Units

- Drawing, Painting, Collage, Ceramics
- Instruments in the Orchestra, Rhythms, Solfege
- Guided Inquiry Research and reading for pleasure!



The Specials Team

COACHES

Meet our AAC!

- AAC Stands for *Advanced Academics Coach*
- Helps to provide teachers with *differentiated resources* to enrich all students
- Promotes, co-teaches and models strategies from the *Critical and Creative Thinking Framework*

Janet Freeman



GETTING READY!

Build fact fluency.

Students should aim to be fluent in addition and subtraction facts to 20.

Read for the love of reading.


Create a book group with friends.

Visit the library often!

Encourage responsibility.

Encourage organizational skills.

Practice tying shoes, opening food containers, memorizing lunch number.



Thank you for coming

