# 3RD GRADE





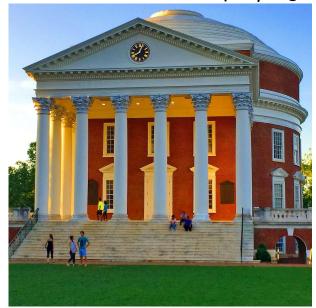






### Ms. Ryan • From Richmond, VA

- Double hoo! UVA Undergrad and Grad School
- Will be my fourth year at Nottingham
- Favorite subject is Math
- I love spending time with friends and family, going to the beach, and playing with my dog!









### Ms. Baumeister

- Grew up in Horsham, Pennsylvania (near Philly)
- · Graduated from Bloomsburg University & George Mason University
  - · B.S. in Special Education and Early Childhood Education
  - M.Ed. in Curriculum and Instruction: Advanced Studies of Teaching and Learning Literacy Reading Specialist (PK-12)
- This will be my 8th year of teaching (7th year at NES)
- · I love spending time with family and friends, working out, traveling, playing cornhole, and reading!









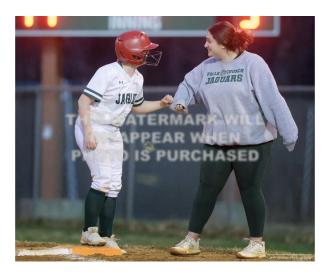
### Ms. Willis

- Grew up locally in Falls Church
- Went to Davis and Elkins College for undergrad, currently at George Mason for grad school
- This will be my fourth year at Nottingham
- I love to read, spend time with my family and coach softball in my free time









### Mr. Fritz

- Grew up in New York
- 2nd Year at Nottingham
- Previously taught 5th and 3rd grade in APS



### Alogat next year:

- Full day schedule
- 3 classes of ~20 students
- Differentiation and inclusion classrooms

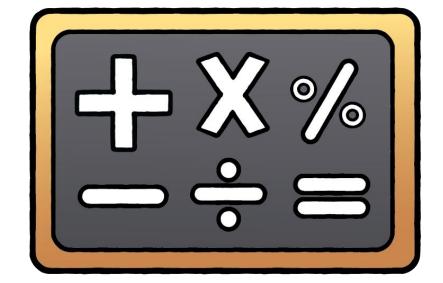


### READING & WRITING

- Students will engage in speaking & listening comprehension, writing and reading comprehension through the Core Knowledge Language Arts curriculum - CKLA
  - 4 CKLA Units
    - Classic Tales, The Wind in the Willows
    - Animal Classifications
    - Ancient Roman Civilization
    - Astronomy
- Additionally third grade students will complete a CKLA novel study and research unit.

### MATH

- · Addition and Subtraction
- · Multiplication and Division
- Fractions
- Money
- Geometry
- Measurement, Time, & Temperature
- Data and Probability
- · Differentiated activities



Math Workshop

### CONTENT

### **SCIENCE**

- Setting Up My Science Life: Scientific and Engineering Practices - asking questions, planning and carrying out investigations, analyzing data, constructing conclusions.
- Ecosystems: Living and Nonliving Components, Relationships Between Components
- Adaptations: Adaptations allow organisms to satisfy life needs and respond to the environment. Populations may adapt over time, Behavioral vs. Physical Adaptations, Fossil Evidence of Adaptations.
- Water Cycle: Specific Processes, Energy from the Sun, Reservoirs of Water
- Matter: Solids, liquids and gases
- **Soil:** Components of Soil, Soil's Role in Plant Growth
- Force and Motion: Net Force, Simple Machines, Compound Machines.

### **SOCIAL STUDIES**

- Civics: Citizenship, What it means to be an American Citizen, Diverse Origins
- Government: Rules & Laws, Purpose and Role of Government, Diversity
- Maps and Geography: Map features, Reading a Map, Geographic Features of North and South America
- Economics: Economic
   Choice, Producers &
   Consumers, Natural, Human
   and Capital Resources,
- Ancient Civilizations: Egypt, China, Greece, Rome, and Mali

## TRANSITONIO VING

### BIG CHANGES

**Reading:** Learning to Read → Reading to Learn

**Social/Emotional:** More responsibility and independence

**Standardized Assessments:** Math & Reading SOL at end of year

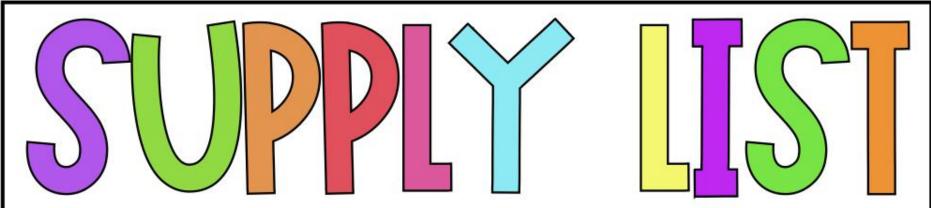
**Homework**: Expectation is students will read for 20 mins each night. Studying for short quizzes (second semester) and unfinished work if necessary.

### ASSESSMENTS

Quarterly Assessments & SOLs: Reading and Math

### Tests, Quizzes, and Progress Monitoring:

- <u>Reading</u>: Progress monitoring throughout each unit through comprehension checks
  - Specific comprehension skill quizzes
  - Mixed questions attached to passages
- Writing: Students are graded on pieces that they work on throughout each unit
- Math: daily quick checks to monitor progress throughout units
  - End of Unit practice tests designed with our math coach & team
- Content: Tests (second semester) or projects for each unit
  - Study Guides will be sent home in advance



If you purchase your own supplies, please do not label them.

- Standard supplies: yellow and black folders, notebook, pencils, scissors, etc.
- Folders
  - Oxford 8 pocket
- Headphones



- Optional; Used for Typing Club
- Bluetooth
- Many on Amazon



Amazon wish list for other items we may need throughout the year.

### CELEBRATIONS

### Birthdays:

- Celebrated in the student's classroom
- Students are welcome (but not required) to bring in a party favor (e.g. yo-yo, pencil, slinky - any non-food item) to share with classmates.
- Halloween Parade: October
- Winter Holiday Party: December
- End of Year Party: June

### FIELD TRIPS

- Outdoor Lab
- Planetarium
- Swimming

- Chaperoning: Please fill out volunteer application and non-disclosure agreement forms as soon as possible
  - Once forms are in you can volunteer to come with us on specific trips on the permissions slips that will be sent home. Parents who are on the approved list of chaperones will be chosen by lottery system.

