

WELCOME to Mrs. Boggess's 7th SCIENCE Class!

2023-2024



Welcome!

Welcome to Mrs. Boggess's science class! Please read the front and back of this sheet for important information and keep this page to reference through the year!

What will we learn this year?

7th Grade science focuses on the building blocks of life and how living organisms affect each other. We will start with chemistry and the periodic table before moving into cells, cell processes, ecosystems, and organism interactions. We will focus on how small parts work together to create complex systems and how those systems interact through lab work, safety, and engineering solutions. We will be especially focused on the Science and Engineering Practices as we move toward the Next Generation Science Standards. Students should be prepared to question the natural world around them and figure out answers for themselves!

About Mrs. Boggess

This is my eighth year at Leavelle McCampbell, and I am so excited to be here! This is my sixth year as Mrs. Boggess; previously, I was Ms. Broadwater. After teaching for two years in Boston, Massachusetts and two years in Pittsburgh, Pennsylvania, I moved to Aiken in 2016 and have loved it ever since. I have a Bachelor's Degree in Neuroscience from Wellesley College in MA and a Masters Degree in Educational Psychology from Vanderbilt University in TN. I love biology and chemistry and am so excited to be teaching them this year!

Remind

Sign up for Remind to receive class notifications! Please use your student's name in your name to identify yourself!

Text @bog7sci
To 81010

Note: Email is a more direct contact form; I do not always see Remind messages!

PowerSchool
PLEASE make sure you are able to log into PowerSchool at home! I work hard to post grades, assignment descriptions, and grade comments as quickly as possible. If you have any questions about your grades, see PowerSchool first!!!

Class Materials

Students will need:
Laptop
Composition Notebook
Earphones/earbuds
Scissors
Glue sticks
Pencils
Colored pencils
Textbooks will be available in the classroom.

Contact Information

If you have questions or concerns, please email me at abroadwater@acpsd.net. Please allow 1-2 business days for a response. You may also call the school at (803) 663-4300 and leave a message for me; please allow 2-4 school days for a response. Please return the guardian contact information sheet ASAP.

WELCOME to Mrs. Boggess's SCIENCE Class!

2023-2024



Year at a Glance

Quarter 1: Chemistry & The Periodic Table

Quarter 2: Cells & Body Processes

Quarter 3: Matter & Ecosystems

Quarter 4: Biodiversity & Human Impact

Each unit will have a CFA (Common Formative Assessment). There will also be an end-of-

year cumulative test in place of 2 tests.

Th

Prjeacso

WELCOME to Mrs. Boggess's SCIENCE Class!

2023-2024



Year at a Glance

Quarter 1: Energy & Waves

Quarter 2: Weather

Quarter 3: Earth Cycling & Cells

Quarter 4: Biodiversity & Human Impact

Each unit will have a CFA (Common Formative Assessment). There will also be an end-of-year cumulative test in place of state testing.

Projects and Labs

Throughout the year we will do a number of projects and labs, both in class and at home. Projects and labs are a major part of the overall grade. Any