

# Science

Atlanta Public Schools Science Units of Study is the core curriculum used to support the teaching of science at Frank Leiby Stanton Elementary School. Supplemental resources used to support the teaching of science include STEMScopes, 5-E Model, Study Island, Wonderopolis, and Brain Pop.

- Students, in grades Kindergarten – 5<sup>th</sup>, engage in science and engineering practices involving students:
  - analyzing and interpreting data
  - constructing explanations
  - designing solutions
  - engaging in argument from evidence
  - planning and carrying out investigations
  - asking questions and redefining problems
  - using mathematics and computational thinking
  - obtaining, evaluating, and communicating information.
  
- Each student maintains an interactive notebook for the purpose of developing students' thinking while making a deeper connection of students' understanding of content. The science interactive notebook also provides writing opportunities for students to synthesize information learned and to use the text as a ready reference to support further learning.

FLS students in grades 3<sup>rd</sup> – 5<sup>th</sup> participate in the annual school- based and district Science Fair.

