

## Sandy Spring Friends School | Green Schools Application | Objective 1.1

GRADE	Grade 2
STUDENT COUNT	16
CLASS	Science
DATE	October 30, 2025
LESSON	Apple Study
TEACHER	Katharine Carneal

### Lesson Description:

Students participated in a cross-curricular “Apple Study” exploring apples through science, history, geography, and math. Students examined the life cycle of an apple tree, discussed the history of apples, and learned how farmers use cross-pollination to develop new varieties. During a hands-on taste test of five apples, students collected and graphed data, analyzed results, and discussed how growing conditions, pollinators, and consumer demand influence agriculture and local ecosystems.

### Documentation/Files/Images:

- [SSFS Photo Gallery](#)
- [Seesaw post 1](#)
- [Seesaw post 2](#)
- Photos attached below



