

Sandy Spring Friends School | Green Schools Application | Objective 1.1

GRADE	Preschool
STUDENT COUNT	17
CLASS	Science
DATE	November 14, 2025
LESSON	Butterfly Exploration
TEACHER	Julia Park Sara Siegrist Makayla Ali

Lesson Description:

Preschool students explored the butterfly life cycle through a hands-on science unit, observing caterpillars over several weeks as they formed chrysalises and emerged as butterflies. Students made daily observations and discussed changes they noticed. To deepen understanding, students read *The Very Hungry Caterpillar* and *From Caterpillar to Butterfly*, sang songs, counted caterpillars, and created butterfly art. The unit concluded with a walk to the campus pond, where students released the butterflies and discussed habitats and caring for living things, building early skills in science, language, creativity, and environmental stewardship.

Documentation/Files/Images:

Photos attached below





