



MISSOURI BOTANICAL GARDEN

Shaw's Satchel

Horticulture

Grade Level: 3–5

Teacher's Guide

Contents

- Map of the Kemper Center for Home Gardening
- 10 Consumable Student Journals
- 10 boxes of Colored Pencils

Missouri Science Standards

III – IA (3rd) a

III – IB (3rd) a, b

III – ID (3rd) a

III – IE (5th) e

III – IIC (3rd) a

III – IIC (5th) a

III – IIID (3rd) a

VI – 1A (4th) a, b

VI – 3C (4th) a, c, d

Summary of Student Activity

Each student will receive a consumable student journal that encourages them to explore the Kemper Center for Home Gardening. The students will first learn how to read all of the plant labels that are here at the Missouri Botanical Garden. The journal then challenges the students to focus and observe the different types of grass, ground cover, trees, flowers, fruits, and vegetables that can be found in the Kemper Center. After all explorations are finished, the students are encouraged to use all of their new plant knowledge to design and label their very own “dream garden.”

PLEASE NOTE: While the journal is a take-home consumable, the pencils are not. **Please leave colored pencils in the *Satchel*** for the next group of students to use. Thank you!