

# Storytime STEM+C Adventures



## Earth Day Adventures: Product Contents

- Detailed instructions (i.e., lesson plan) for each of the five learning challenges
- 15 small magnet tiles
- 12 sheets (8.5" x 11") of 4 Bee-Bot cut-outs each
- 1 Bee-Bot Instruction Card (8.5" x 11")
- 4 Oak Tree Cards (5" x 11")
- 1 set of 32 Symbol Cards (3.75" x 3.75"), forward, backward, right turn, left turn, pause, Go, X
- 6 sets of 32 Symbol Cards (2" x 2"), forward, backward, right turn, left turn, pause, Go, X
- 18 small Fruit Tree Cards
- 6 Sunflower Puzzle Cards (5" x 11")
- 1 of each Sunflower, Apple Tree, and Carrot Concept Card (5" x 11")
- 1 Honeybee Visiting Flower Card (5" x 11")
- 30 small Garden Cards
- 12 small Word Wall Cards (8.5" x 11")
- 6 small Beehive Cards
- 18 small Flower Cards
- 1 Hand Pollinator Concept Card (5" x 11")
- 1 Engineering Design Card (5" x 11")
- 1 Honey Bees Help the Earth Concept Card (5" x 11")
- 24 Planting a Pollinator Garden Cards
- 4 sheets of coarse sandpaper
- 4 sheets of 9" x 12" felt
- 16 paper dishes (cups)
- 48 craft sticks
- 16 jumbo craft sticks
- 1 roll of masking tape
- 1 package of pipe cleaners
- 3 bags of mini pompoms (different colors)
- 40 Velcro dots
- 1 bag of cotton balls
- A hard copy of *Because of an Acorn* by Lola Schaefer and Adam Schaefer
- A hard copy of *We Are the Gardeners* by Joanna Gaines and Kids
- A hard copy of *Bee Dance* by Rick Chrustowski
- A set of 6 vinyl Earth Day Adventure Mats (30" x 41") formatted to be used with Bee-Bots