Engaging Educators Statewide with STEM Teaching Tools Based in Plant Science and Literacy

Cultivate is a CEU-certified teacher development program that provides Alabama’s K-6 educators with the foundation and lesson plans they need to grow excited, confident, and engaged students in STEM.

• **ENJOY** a two-hour hands-on teacher development course

• **ENGAGE** with other educators while learning to create STEM lesson plans

• **LEARN** about our plant science and literacy curriculum, including K-3 and 4-6 classroom activities

• **GROW** your confidence and find new ways to excite your students about plant science

• **ADVANCE** STEM initiatives in your classroom, and leave with two CEU credit hours, plant science curriculum, a variety of STEM resources, and the confidence to build future plant scientists

Register today and take advantage of our scholarship opportunities at hsvbg.org/cultivate

Contact kcolvin@hsvbg.org with any questions!
Literacy & STEM
Growing budding STEM students starts with our educators. STEM education requires balanced lesson plans to spark students’ minds and creativity. Through a plant science and literacy-based curriculum, teachers can take the next step in developing strategies for engaging their students in every aspect of learning.

Build a Well-Rounded Curriculum at Cultivate
- Plant science lesson plans grounded in literacy
- Activities to engage students’ drive for learning
- Resources providing hands-on, engaging educational opportunities
- Focused lessons based on reading, creativity, and STEM

Cultivate
GROWING STEM EDUCATORS
Cultivate is a mission-driven initiative led by three Gardens: Huntsville Botanical Garden, Birmingham Botanical Gardens, and Bellingrath Gardens and Home, to strengthen Alabama’s STEM educators with plant science curriculum.

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