





STEM+Computer Science For every student in every school

Schoolyard Gardens

- Schools are provided a comprehensive curriculum supplement for teaching health, science, language arts, mathematics, and social studies through the use of school gardens.
- Florida Agriculture in the Classroom curriculum is used and implemented to connect edible gardening with interdisciplinary instruction in the K-12 classroom.





Hands-on problem-solving



Computer Science

Robotics



Engineering

Environmental Stewardship



Broward County Public Schools Applied Learning Department

Susan Cantrick, Director Dr. Lisa Milenkovic, Supervisor, STEM+CS

browardschools.com/stem

	Current		3 year	5 year
	Teachers Trained	236*	530*	800*
	Teacher Grants Awarded	68*	153*	255*
	Schoolyards with Gardens	66%**	75%	100%

- ** 90 elementary, 21 middle, 33 high, 7 centers, 4 combination schools * Cumulative total since 2017-18
- Staff provides gardening assistance at school campuses
- Workshops are provided to teachers to learn how to start or maintain a garden as they integrate the curriculum into their classroom
- Curriculum sponsored by Florida Ag in the Classroom



The School Board of Broward County, Florida Lori Alhadeff • Torey Alston • Brenda Fam, Esq. • Daniel P. Foganholi • Debra Hixon • Dr. Jeff Holness Sarah Leonardi • Nora Rupert • Dr. Allen Zeman • Dr. Peter B. Licata, Superintendent of Schools