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# Demonstration Garden

Rose Garden \* Raincatcher's Garden \* Shade Garden

A COLLABORATION OF

Texas AgriLife Extension Service • Dallas County Master Gardeners • Dallas County Commissioner District



Demonstration Garden 2311 Joe Field Road, Dallas, Texas 75229

# Demonstration Garden

Rose Garden \* Raincatcher's Garden \* Shade Garden

## EARTHWORMS to RAINWATER



TEACHING STUDENTS
ABOUT THEIR WORLD
IN A OUTDOOR CLASSROOM



Science-based TEKS Aligned curriculum taught by Dallas County Master Gardeners



## ADD PIZZAZZ TO YOUR CLASSROOM WITH A GARDENING FIELD TRIP

- LOOKING FOR A FUN, FREE WAY TO GET STUDENTS EXCITED ABOUT THEIR WORLD?
- Wishing for hands-on learning about plants, bugs, and the environment?
- Want to enhance your science curriculum with a class designed for your needs?



### Bring your class on a field trip to our Dallas County Master Gardener outdoor learning project!

Classes teach science-based learning in an outdoors setting. Students learn environmental awareness in a relaxed hands-on way. Teachers can request classes to be tailored to a specific area of study.

The 1/2-acre EARTH-KIND™ WATER WISE DEMONSTRATION GARDEN on the 3-acre fenced site is at County Commissioner Maurine Dickey's office, 2311 Joe Field Road, Dallas (near Royal Lane and I-35). Restrooms, covered classrooms, and bus parking available on site.

All classes are FREE, taught, by Dallas County Master Gardeners (gardening experts trained by Texas AgriLife Extension Service), and aligned with TEKS.



#### SAMPLE CLASSES FOR YOUNG STUDENTS

Growing veggies: Seeds to Salads

Hands-on gardens introduce city dweller to farming and healthy eating.

Butterflies, Bugs, and Worms

The fascinating world of pollinators, beneficial insects, and earthworms.

**Compost: Lovely Leftovers** 

Learn how nature replenishes the soil with veggie trimmings, leaves, and grass clippings. Students may bring items for the compost pile.



#### SAMPLE CLASSES FOR OLDER STUDENTS

## Water issues in the Texas climate:

Learn how to prevent storm water runoff and pollution of rivers and streams by rain water capture; measure roof of structure and calculate rainwater collection.



#### There's science in rotten stuff:

Understand the balance of carbon and nitrogen based materials in decomposition.

If it's raining, Why are We conserving Water? Explore what we can do in North Texas to adapt to climate change by careful plant selection.

### Field Trip Facts:

Classes may be scheduled 9:30 am-12:30 pm Tuesday or Thursday.

Classes are offered at NO COST to your school or students.

Grades K-12 may take classes with teacher/parent chaperones.

Public, private and home schooled students are welcome.

Schedule a tour by calling the Master Gardener Help Desk at 214-904-3053 or email dallasmg@ tamu.edu and give them your contact information. We will return your call to make arrangements or answer questions.

Individuals with disabilities who require an auxiliary aid, service, or accommodation to participate in this exhibit are encouraged to contact Dallas County Master Gardener Help Desk at (214) 904-3053 for assistance.

Texas AgriLife Extension Service programs serve people of all ages, regardless of socioeconomic level, race, color, sex, religion, disability or national origin. The Texas A&M University System, the U.S. Department of Agriculture, Dallas County Master Gardener Association, Inc. and the County Commissioners Courts of Texas cooperating.

