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2019-2020

# TOM GREEN CO. ENRICHMENT PROGRAMS

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Mission: To provide quality, up-to-date, and relevant outreach and continuing education programs and services to the people of Tom Green County regardless of socio-economic level, race, color, sex, religious, disability, or national origin.

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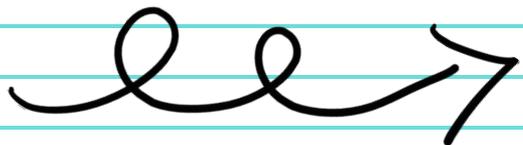
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### Request Form

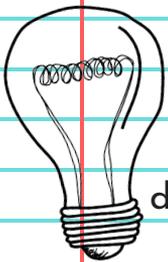


# Overview of Programs

## Benefits

All programs are FREE of charge and incorporate TEKS guidelines. I will visit your students, present the information, and provide enrichment materials.

## Classes

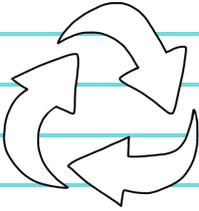


This catalog has all the programs offered with a short description. Please read the descriptions carefully as they provide detailed information about content, number of visits, and suggested grade level.

## Requesting Classes

You can submit your request form several ways: mail, fax, and email. Please be sure to include all information. Should you have any questions or need any additional information, please do not hesitate to contact me! My calendar does tend to fill quickly, so please let me know what programs you are interested in as soon as possible!

## 3Rs of the Trash Story



Suggested Grade Level: 3-6

Number of Sessions: 1

Length of Session: 1 hour

Students become aware of the problems associated with waste, how we contribute, and how we can Reduce, Reuse, & Recycle!

## Agriculture in the Classroom

Suggested Grade Level: K-6

Number of Sessions: 5

Length of Each Session: 45 minutes

Students will actively engage themselves in a variety of agricultural topics (Grains, Cotton, Livestock, Wildlife, and Water) with hands-on activities. Activity handout copies will be provided for the teachers to include activities and small quizzes for students!

## Character Counts

Suggested Grade Level: K-6

Number of Sessions: 1

Length of Session: 1 hour

Character Counts is designed to teach students to be people of good moral character through the "Six Pillars of Good Character" - Trustworthiness, Responsibility, Respect, Fairness, Caring, and Citizenship. Materials include activities, worksheets, and character coloring pages.



## City Critters

Suggested Grade Level: 5

Number of Sessions: 1

Length of Session: 1 hour

City Critters is a multi-media module that educates the role of wildlife conservation and natural resources management in an attempt to increase awareness for urban wildlife species.

## Give Water a Hand

Suggested Grade Level: 3-6

Number of Sessions: 1

Length of Session: 1 hour

Students learn about the importance of water, problems with water pollution, and how to conserve water. Materials provided include water display and worksheet.

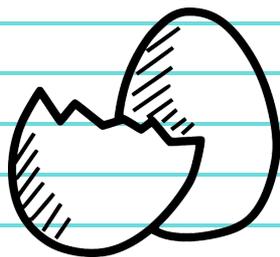
## Hatching in the Classroom

Suggested Grade Level: K-6

Program length: 21-25 days

Number of Sessions: 2

Length of Each Session: 45 minutes



Bring life science to life by incubating and hatching chicken eggs in your classroom! Hatching in the Classroom is a 21-25 day project that students see firsthand the basics of embryological development. Supplies provided are the eggs, incubator, thermometer, chick feed, feeder, waterer, and heat lamp. Please see next page for a detailed outline of the updated policies.

## Hatching in the Classroom Policies

Session 1: Setting the Incubator

Session 2: Candling the eggs

1. Eggs will not be scheduled during the months of November through Mid-February. The hens molt during this time and do not lay eggs.

2. Incubators will only be set on Tuesday, Wednesday, and Thursday to decrease the chance of a weekend hatch.

3. Only one (1) incubator per grade will be placed per school unless supplies allow additional incubators to be set.

Please keep into consideration:

- 2 free outlet plugs will be needed.
- If your room is not heated at night, please make arrangements to ensure that your room stays warm.
- You will need to be available on day 18 to remove turner & fill tray 2 with water.
- Trays need to be filled with water throughout the 21 days.



Suggested Grade Level: 3-6

Number of Sessions: 1

Length of Session: 40 minutes

Students delve into bees' life cycles, how honey is produced, and life in the hive.

Worksheets are provided.

## Investigating Water

Suggested Grade Level: 4

Number of Sessions: 1

Length of Each Session: 1 hour

Students are introduced to groundwater, hydrology, watersheds, and wetlands as well as the effect of water on the environment and on ecology.

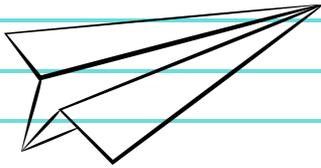
## Plant Pals

Suggested Grade Level: K-6

Number of Sessions: 1

Length of Session: 45 minutes

Designed to provide developmentally appropriate horticultural experiences for children, Plant Pals presents basic information about plants and their importance. Students will complete a planting activity. Seeds, potting soil, and planting cups are provided.



## Power of The Wind

Suggested Grade Level: 4

Number of Sessions: 1

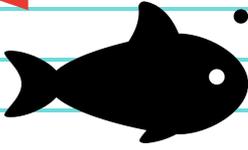
Length of Each Session: 1 hour

Young people explore the wind and its uses.

Participants design, build, and test a wind-powered device. As youth construct their turbine, they learn about the transfer of energy using machines to make work easier.

Students will also explore how the wind's energy is used to produce electricity. All materials provided.

## Something's Fishy



Suggested Grade Level: 4  
Program length: 2 weeks

This aquatic science school enrichment program enhances 4th graders' awareness and understanding of aquatic science and water quality/conservation. The exhibit is usually scheduled in 2 weeks time to allow classes sufficient time to participate in all module components.

## Take a Stand

Suggested Grade Level: 3-5

Number of Sessions: 1

Length of Each Session: 45 minutes

Students will understand the consequences of violence. They will also recognize signs of anger in themselves and others, and identify ways to control anger. Communication, cooperation, and empathy is also explored.

Conflict resolution and social skills are reinforced. Highlighted is the importance of team work and accepting differences in each other.

## Toothfully Speaking

Suggested Grade Level: K-4

Number of Sessions: 1

Length of Session: 45 minutes

A single visit lesson educates students about their teeth, causes of tooth decay, and the important role of their dentist.

## February is Dental Health Month



### Walk Across Texas

Suggested Grade Level: K-6

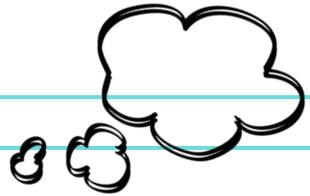
Program Length: 8 weeks

Number of Sessions: 9

Length of Sessions: 30 minutes

This 8-week program emphasizes physical fitness and increases children's physical activity through easy competition. Teachers track weekly mileage of each student. The first 8 visits will include brief lessons on various topics from stretching and proper exercising attire to lessons in nutrition. The 9th visit will conclude the program. Program can be modified to 4 weeks.

## Program Request



Campus:

Teacher:

Grade:

Number of Students:

Phone:

Email:

Programs interested in:

Submit form to Sierra Murray, Program  
Assistant

Mail:

Texas A&M AgriLife Extension Service  
113 W Beauregard Ave, 1st Floor  
San Angelo, Texas 76903

Email:

[Sierra.Murray@ag.tamu.edu](mailto:Sierra.Murray@ag.tamu.edu)

Fax:

(325)659-6467