

# S.M.A.R.T. Convention

*This project allows students to explore many varied topics in science and mathematics, as well as work cooperatively with students from different grade levels. Our attendance was nearly perfect during the two days of the convention.*

## Curriculum/State Standard

Integrating Texas Essential Knowledge & Skills through Science & Mathematics.

## Overview

All students in first through fifth grade were given SMART convention booklets with sessions to attend pertaining to science and mathematics. They chose four sessions each day to visit. The students toured the school on the convention days and attended sessions with students from different classes to learn that science and mathematics ARE REAL THINGS!!

## Objectives

- The student will problem solve to choose eight total sessions to attend during the two day convention.
- The student will attend different sessions with topics relating to science and mathematics.
- The student will collaborate with other students from different grade levels to solve puzzles, explore science topics, such as owls, butterflies, and the environment.
- The students will complete evaluations at the end of each day to reflect on what they learned.

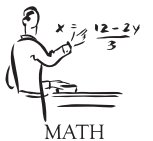
## Materials

Besides the convention booklets for the students, supplies depend on what the topics are for each teacher's sessions.

*Continued on the back...*

# K-5

GRADE LEVEL



Misc  
MISCELLANEOUS

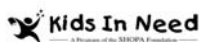


# 3

MONTHS

# \$644

TOTAL BUDGET



THIS WINNING LESSON PLAN WAS SUBMITTED BY:

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## *“S.M.A.R.T. Convention” project continued...*

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### **Readiness Activity**

Teachers need to plan their two sessions they will present four times each.

### **Strategies/Activities**

Once the teachers have submitted their session topics, convention booklets need to be typed, copied, distributed.

Students need to be scheduled for their session choices. Each student is asked to pick a first and second choice in case his/her first choice is full.

Teachers will need to get the supplies for their presentations, signs for their rooms, and all their materials ready for the convention.

Plan lunch schedules, class schedules. Our sessions lasted 55 minutes each with 5-minute class change time allowed. Announcements were made at the end of each session to remind different grade levels that needed to return to homeroom for lunch or art/music/PE time.

### **Culminating Activity**

The two days of the convention get ready for the students to HAVE FUN!!

The SMART convention days ran very smoothly. We had a "timeout session" if it was needed.

### **Evaluation**

Each student was expected to complete an evaluation each day of the convention. The evaluation asked them to describe the sessions they attended and something that they learned in each session. Evaluations are reviewed, as well as the schedule requests, to see which sessions were the most popular to help plan for next year's convention.