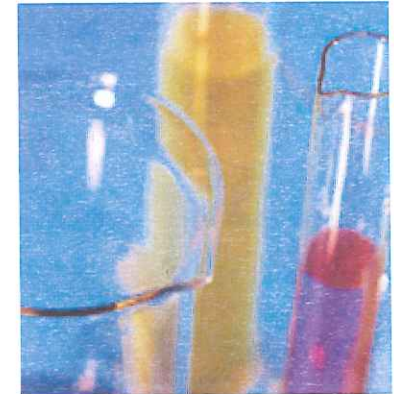
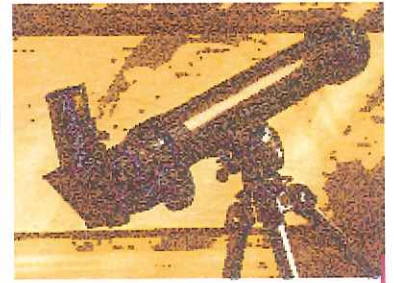


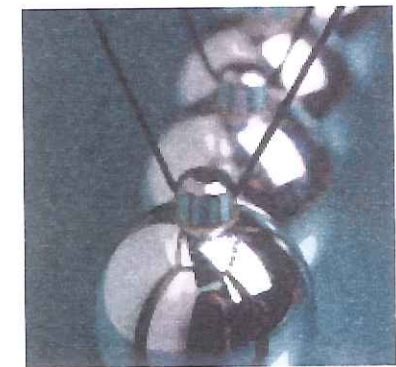
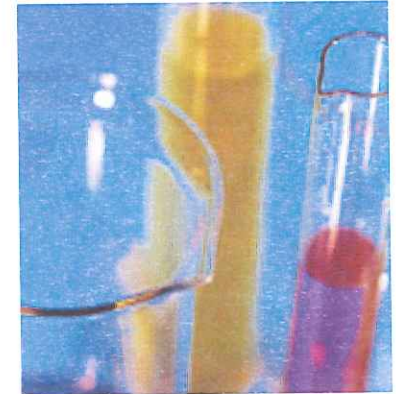
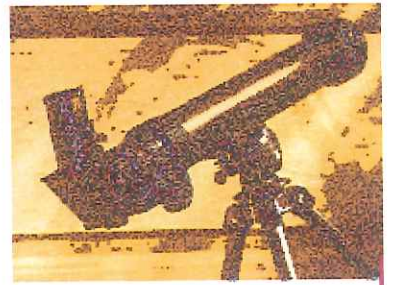
Exhibit 2



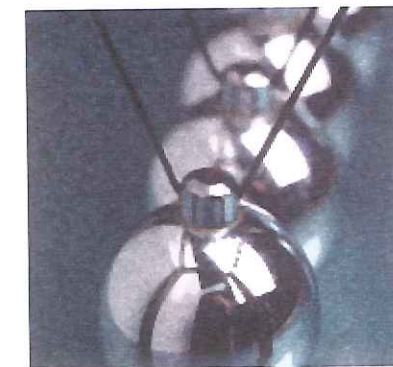
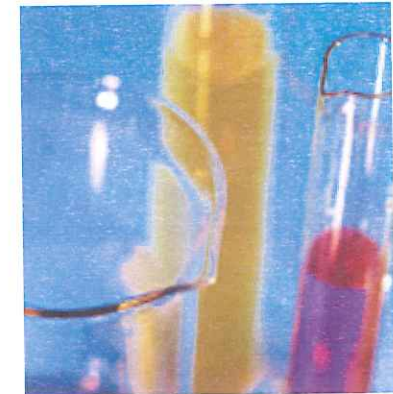
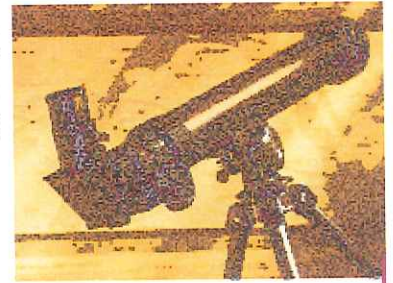
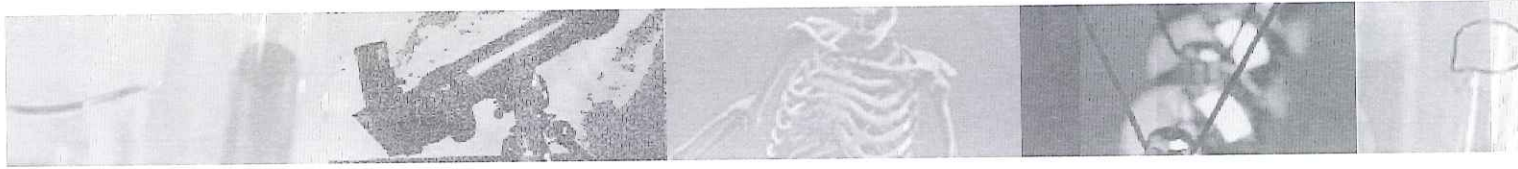
# Mammoth Elementary STEM School



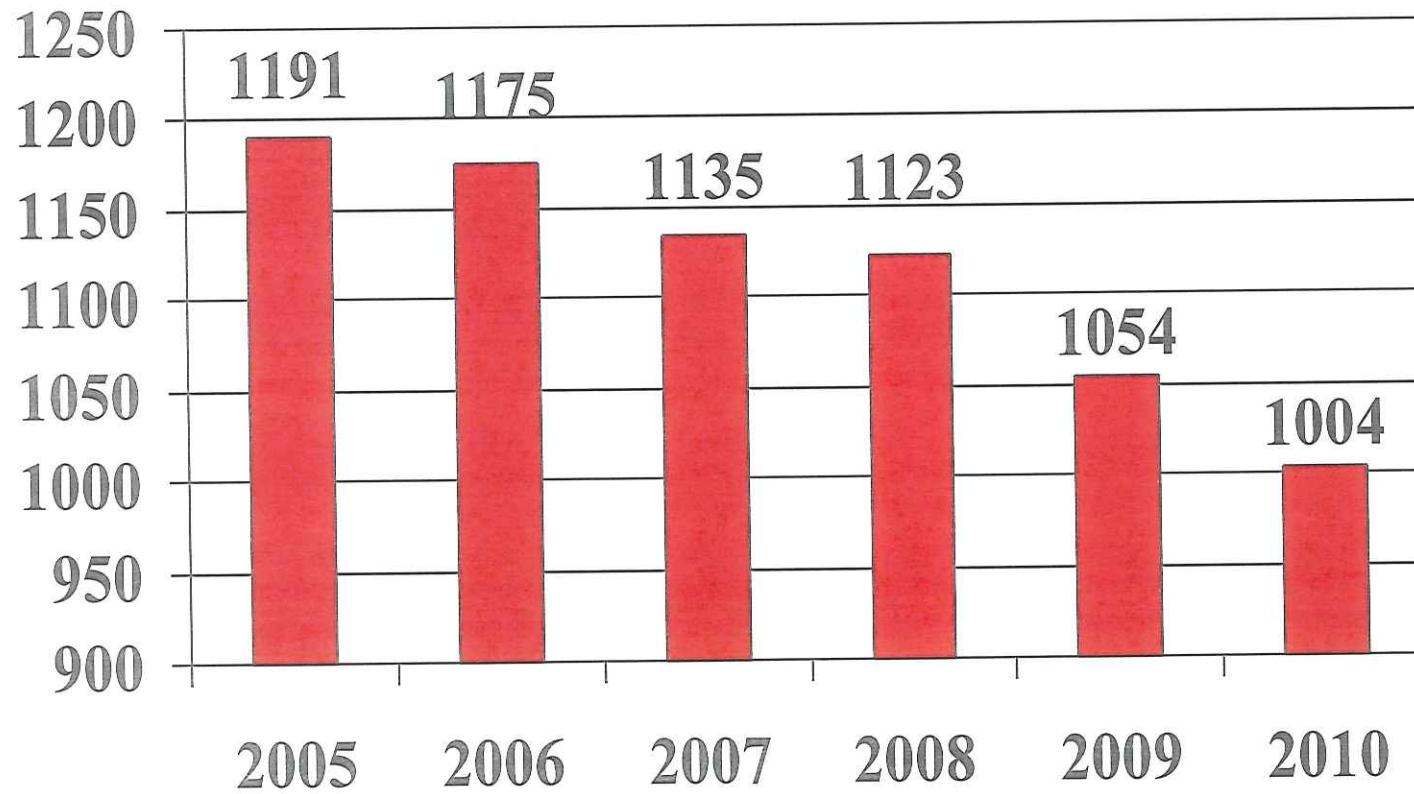
# Financial Realities

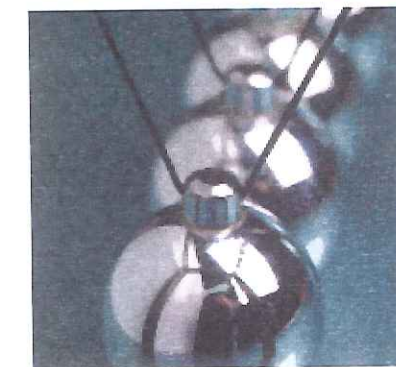
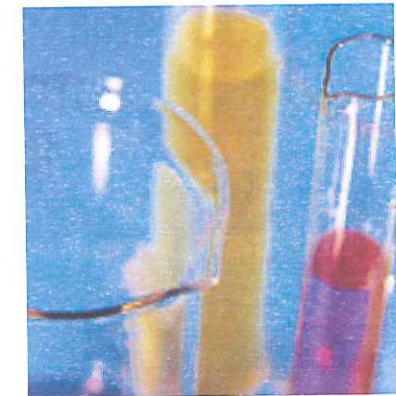
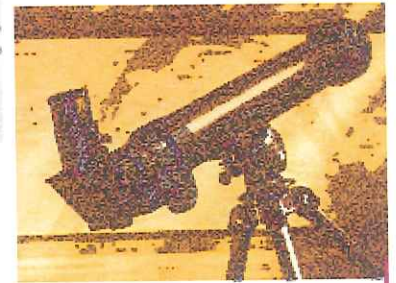






■ ADM





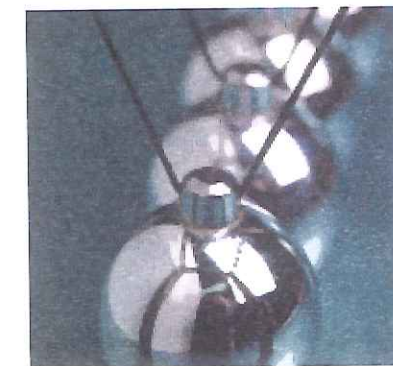
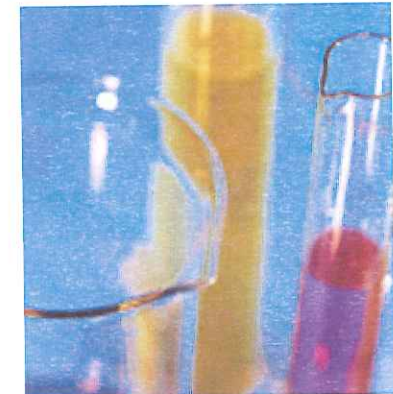
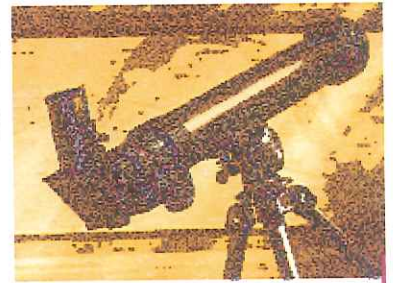
- \$566,959.90 less of a budget than last year
- \$227,322 less next year due to enrollment loss
- \$200,000 loss of stimulus money at end of next year
- \$181,479 to full-day K expected
- \$131,000 soft capital expected

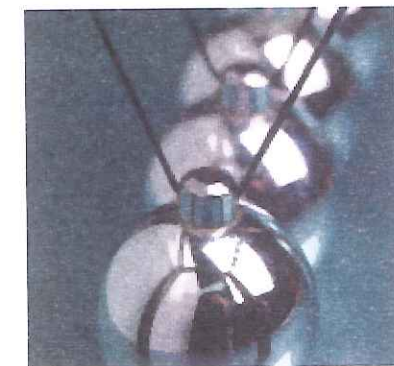
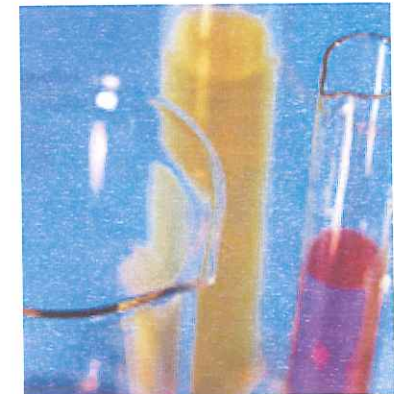
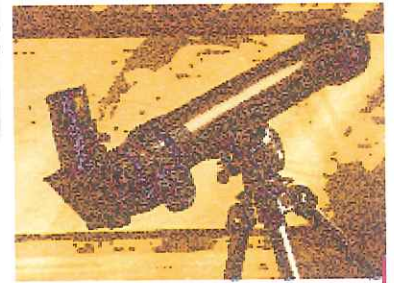




Focus: Provide the best education possible for our children.

- Overall philosophy: no drastic ups and downs.
- Framework to guide decisions:
  - Protect student academics.
  - Protect student programs.
  - Minimize disruption to students.
  - Impact as few employees as possible.





# What is a STEM education?

## Science, Technology, Engineering, Math

- ❖ Science-inquiry based learning
  - ✓ In-depth focus on problem-solving
  - ✓ Critical thinking
  - ✓ Curiosity
  - ✓ Questioning
  - ✓ Evidence
  - ✓ Reflection
- ❖ Technology-21<sup>st</sup> century skills
  - ✓ creative
  - ✓ communicate
  - ✓ problem-solve
  - ✓ Research





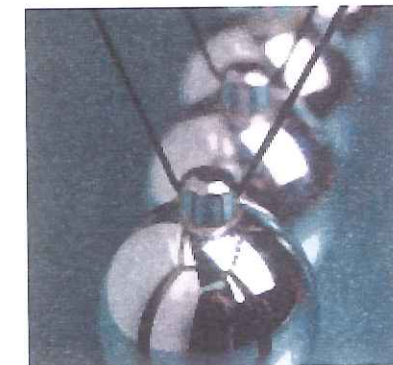
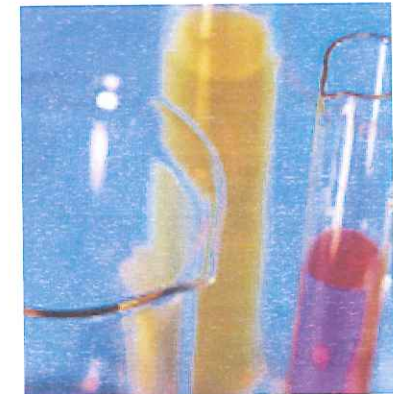
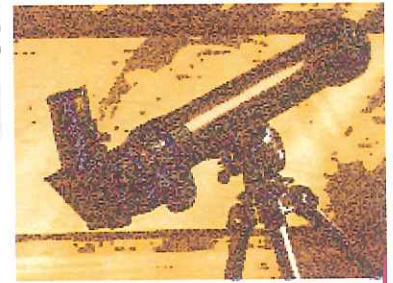
# What is a STEM education?

## ❖ Engineering-hands-on learning

- ✓ design
- ✓ construct
- ✓ engage
- ✓ hands-on

## ❖ Math-real-life problem-solving

- ✓ hands-on
- ✓ exploration
- ✓ explanation
- ✓ differentiated
- ✓ results





# Overview

**Pre-K-6<sup>th</sup> Grade**

**School time:** 8:45a..m. -3:20 p.m. M, T, Th, F

8:45 a.m.-2:15 p.m. W (teacher planning)

## **Rooms in use**

Office

Cafeteria

Restrooms on the 50s wing

Gym

Rooms 42-47

## **Personnel**

1 secretary

5 classroom teachers

1 special education teacher

1 librarian

1.5 custodians

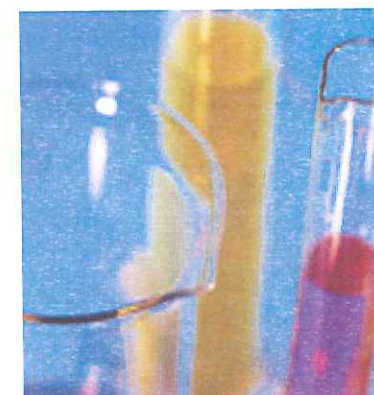
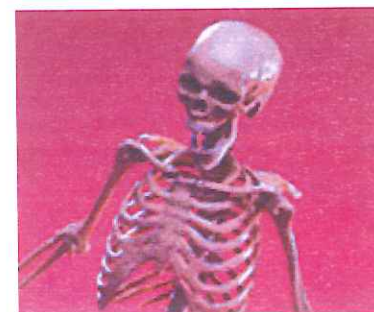
1 lead/Spanish teacher

1 part-time ELL teacher

2 cafeteria staff

1 part-time building maintenance

**Cross Curriculum-integration of all subjects**







# Overview Cont.

## Open enrollment-capacity of 80 students

- ❖ Lottery-siblings an automatic admittance
- ❖ 35 Mammoth 35 San Manuel
- ❖ 10 Homeschooled, surrounding communities
- ❖ No admittance after 5 weeks due to rigor of academic curriculum

## Student expectations

## Teacher expectations

