

**Choose Liberty,  
Choose Success,  
Choose 6th Grade at Liberty!**

**Rigor ~ Relevance ~ Relationships**

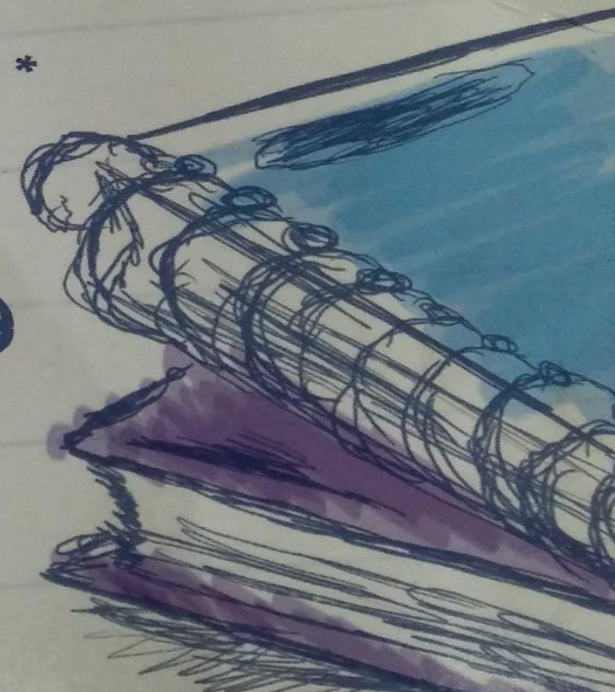
- \* STEM Curriculum
- \* DAILY Social Studies & Science
- \* Student Designed 6th Grade Attire
- \* Science Camp
- \* Advanced Studies
- \* Egyptian Day
- \* Laptops
- \* Small Class Sizes
- \* Spalding
- \* Student Council
- \* Community Involvement
- \* Academic Support



**CTA - Liberty 6th Grade**

Chandler Unified School District

[bader.beth@cusd80.com](mailto:bader.beth@cusd80.com)





# Welcome to Sixth Grade

Mrs. Melissa Lerma – Science & Social Studies

Ms. Mary Rinne – Math

Mrs. Nona Scott – English Language Arts



# Welcome to Sixth Grade

## Daily Schedule

English Language Arts Class

Math Class

Science & Social Studies Class

**Sixth grade's schedule will have a 6-day rotation of specials classes.**

Advanced 5<sup>th</sup> grade text book  
6<sup>th</sup> grade standards

**MATH**  
BUILT TO THE COMMON CORE

COURSE 1 · VOLUME 1

# CUSD Math Curriculum

McGraw Hill Education  
Glencoe Math

## 7<sup>th</sup> Grade Standards

- Mathematical Practices
- Ratios and Proportional Relationships
- Number System (Integers & Rational numbers)
- Expressions and Equations
- Geometry
- Statistics and Probability

Advanced 6<sup>th</sup> grade text book  
7<sup>th</sup> grade standards

**MATH**  
BUILT TO THE COMMON CORE

COURSE 2 · VOLUME 1

**6<sup>th</sup> Grade Science Camp  
September 17-19, 2018!**





STEM education is an integrated, interdisciplinary approach to learning that provides hands-on and relevant learning experiences for students. STEM teaching and learning goes beyond the mere transfer of knowledge. It engages students and equips them with critical thinking, problem solving, creative and collaborative skills, and ultimately establishes connections between the school, work place, community and the global economy. STEM also helps students understand and apply math and science content, the foundations for success in college and careers.



*FIRST* LEGO League (FLL) is an exciting and fun global robotics program, designed to ignite an enthusiasm for discovery of the basic principles of science, technology, engineering, and math (STEM) in children, ages 9 to 14.



- After School Club
- Monday's at Liberty



# Translate learning to real-world applications beyond the classroom walls while staying inside the classroom:

- Science “hands-on” experiments and experiences.
- “Hour of Code” into mathematics and science class.
- Activities and assignments that help bring more Science, Technology, Engineering and Math into the curriculum.
- Include STEAM activities: which is STEM content taught through an integration of the arts.





# Needed Reading Texts For The Year

Quarter 1:

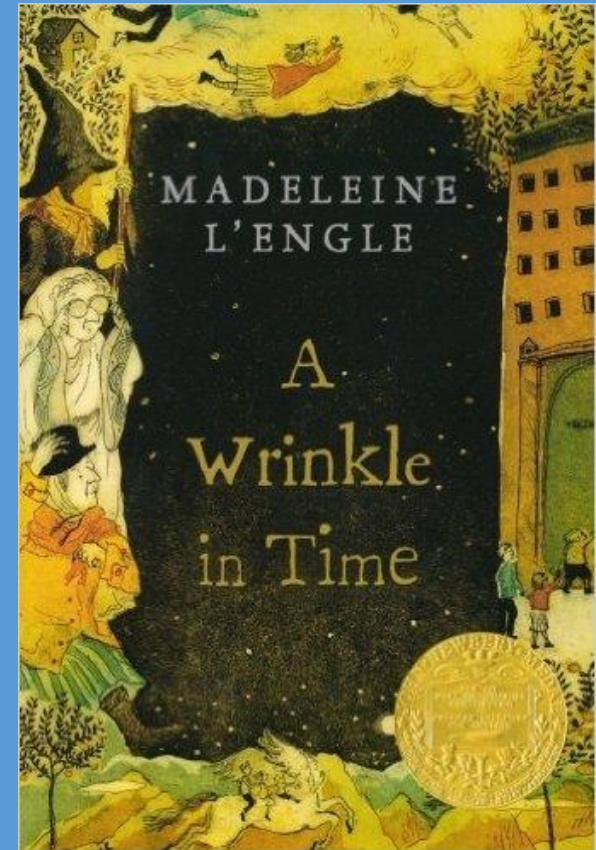
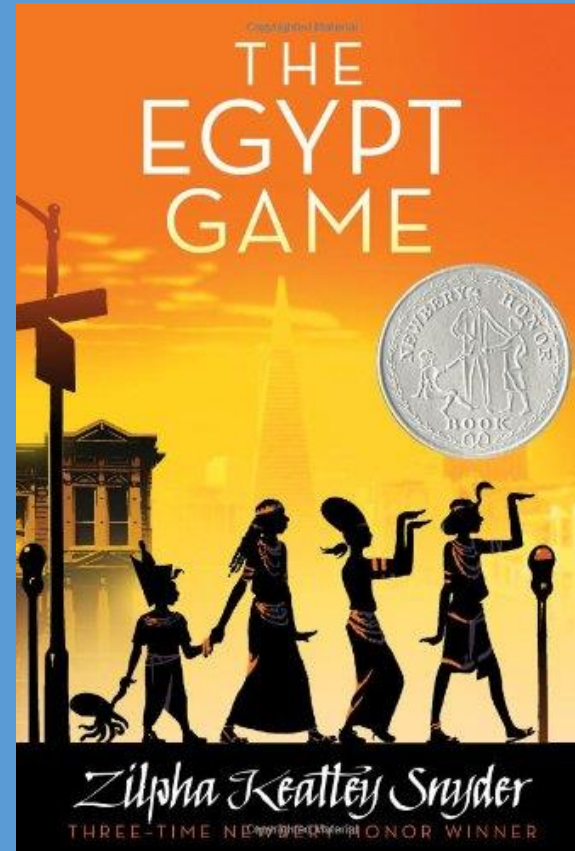
*The Egypt Game*

by Zilpha Keatley Snyder

Quarter 3:

*A Wrinkle in Time*

by Madeleine L'Engle



Please purchase a used **or** new copy of these books.  
If needed, please visit with Mrs. Scott. 😊

# National Elementary Honor Society

*Raise the bar. Reap the rewards.*



<https://www.nehs.org/#>





# CTA LIBERTY SCHOLARSHIP

The CTA Liberty Scholarship was established by Liberty's Site Council and is supported by the PTO. To be considered for the \$500 award, applicants *must have attended CTA Liberty Elementary for a minimum of three (3) academic years, including 6<sup>th</sup> grade*, as well as:

- Community service:
  - minimum of 10 volunteer hours at CTA Liberty
  - minimum of 10 additional volunteer hours elsewhere
- Applicants must submit a 100 word or less essay reflecting on the impact that CTA Liberty had on them
- Participation in extra-curricular activities /work experience
- Minimum GPA of 3.0



**6<sup>th</sup> Grade Polo, Friday  
Class Spirit,  
Student Council and  
NEHS Shirts!**



# Welcome to Sixth Grade



Thank you  
for joining us to take a  
Sneak Peek at 6<sup>th</sup> grade!