



# **GLOWS, GROWS, & PRIORITIES**

*Magnolia Science Academy - 6  
2023-2024*



*James Choe*  
*Principal - 15 years*



*Jacob Theis*  
*Assistant Principal - 8 years*

# Core values through: Innovation, Connection, and Excellence

## Demographics

- Census day enrollment
  - 2021: 85
  - 2022: 100
  - 2023: 110
  - Currently at 116
- SWD: 19
- ELL: 21
- FRL: 92.8%
- Demographics
  - Hispanic: 94
  - African American: 12
  - Asian: 2
  - White: 2



# GLOWS

- **2022-2023 SBAC Proficiency Rates (60.21% ELA / 35.87% Math)**
  - ELA: 21-22 51.76%
  - MATH: 21-22 32.56%
- Positive MAP Conditional Growth Index in reading and in Math
- Steady Enrollment Growth (2022: 85, 2023: 95 2024: 110)
- **Successful Relocation from Palms, to Pio Pico, and now to Wilton Elementary**
  - Retained core group of staff members
  - Maintaining high level of academic excellence
- **Retained 12/14 Staff for 23-24 (100% intent to return for 24-25)**
  - High retention since 2016-2017: Above 75%
- **Strengthening/Piloting our new SEL program: Leader in Me**
- STEAM Team Participation and recognition in LA County Science Fair and MPS STEAM Expo
- Awarded ASES grant: Working w/ Think Together to provide extracurriculars
- Successful WASC Oversight in 2/23
- Providing bus service from the west side



# *Core values through: Innovation, Connection, and Excellence*

## **GLOWS**

- Had our second annual Book Fair in over 7 years
- Providing Non Instructional Days through: Saturday School, F/W/S/S intersession
- **Comprehensive Kagan Teaching Strategies - PD, Coaching, and Implementation**
- Comprehensive PBIS - Fall and Spring Olympics
- Focus on the implementation of IXL and analyzing its data
- **Science Team (STEAM TEAM) have own multiple awards at our local STEAM expo**
  - STEAM team is going to LACSEF for it's 2nd year 3/10/24.
- Positive and Collaborative relationships with Wilton Elementary
- Positive Community Impact through Community Events and Marketing Effort
- Conducting Hybrid PTF meetings and PAC meetings for more participation
- **2nd Multicultural Food Festival returns after a 4 year hiatus: 4/19/24**
- Highly Rated Overall School Experience from Spring Stakeholder Survey
  - Parents 95% / Teachers 93% / Students 80%



# 2022-2023 MAP Scores Math

## Magnolia Science Academy 6

Math: Math K-12

		Comparison Periods								Growth Evaluated Against							
		Fall 2022			Spring 2023			Growth		Grade-Level Norms			Student Norms				
Grade (Spring 2023)	Total Number of Growth Events†	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile	
6	33	205.1	15.1	11	214.8	16.0	17	10	0.9	7.6	0.96	83	33	23	70	62	
7	19	214.7	14.7	26	222.7	17.8	33	8	2.5	6.3	0.84	80	19	10	53	59	
8	33	221.4	14.6	36	228.3	15.8	42	7	1.3	5.3	0.65	74	33	22	67	58	

## Math: Math K-12



# 2022-2023 MAP Scores ELA

## Magnolia Science Academy 6

Language Arts:  
Reading

		Comparison Periods								Growth Evaluated Against							
		Fall 2022			Spring 2023			Growth		Grade-Level Norms			Student Norms				
Grade (Spring 2023)	Total Number of Growth Events	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile	
6	33	207.6	14.7	36	213.0	13.5	37	5	1.3	5.3	0.03	51	33	19	58	54	
7	19	214.8	12.6	53	222.1	10.2	70	7	1.4	4.1	1.81	96	19	13	68	67	
8	33	216.7	10.1	43	225.2	9.8	68	9	1.2	3.7	2.37	99	33	26	79	75	

## Language Arts: Reading

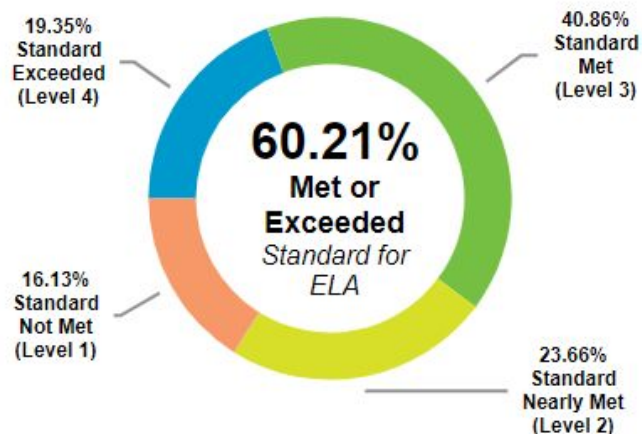




# 2022-2023 SBAC Scores

## ELA

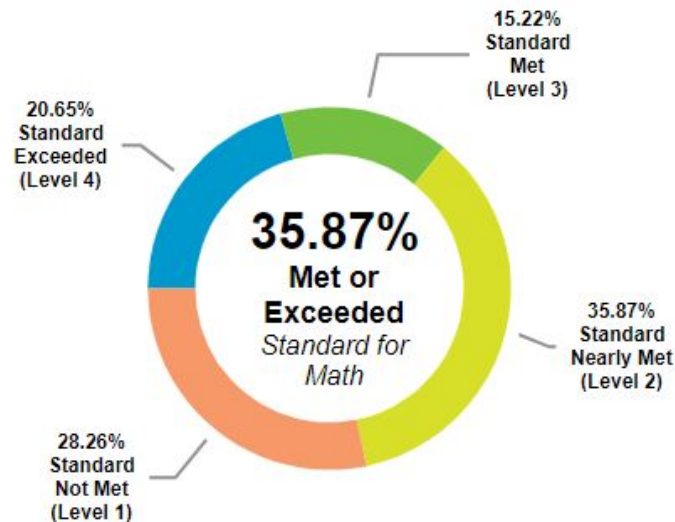
Percent of students within each achievement level



[VIEW ELA DETAILED TEST RESULTS](#)

## Mathematics

Percent of students within each achievement level



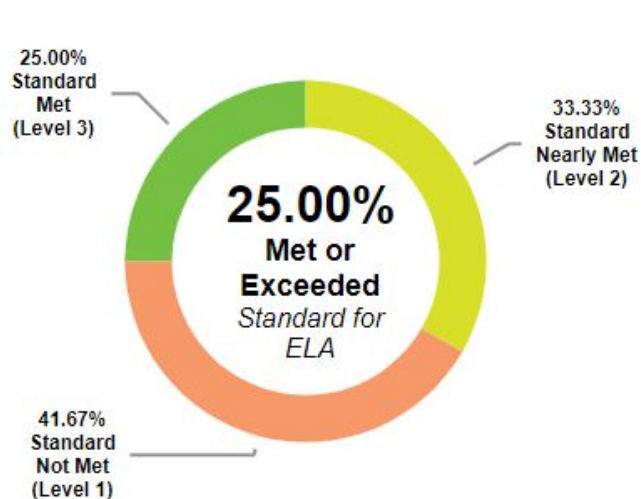
[VIEW MATH DETAILED TEST RESULTS](#)



# 2022-2023 SBAC SWD

## ELA

Percent of students within each achievement level

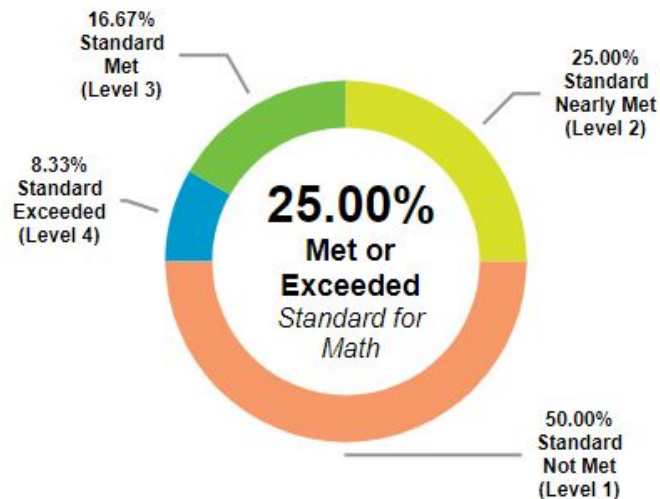


Standard Exceeded (Level 4) is 0.00%

[VIEW ELA DETAILED TEST RESULTS](#)

## Mathematics

Percent of students within each achievement level

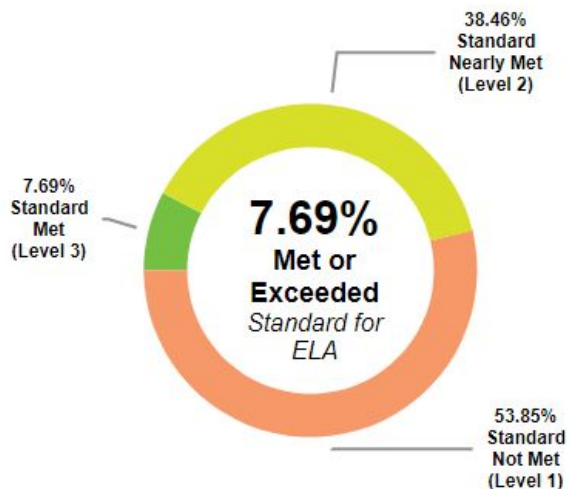


[VIEW MATH DETAILED TEST RESULTS](#)

# 2022-2023 SBAC EL

## ELA

Percent of students within each achievement level

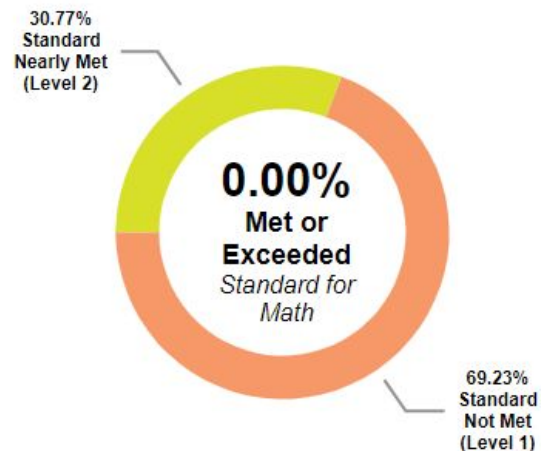


Standard Exceeded (Level 4) is 0.00%

[VIEW ELA DETAILED TEST RESULTS](#)

## Mathematics

Percent of students within each achievement level



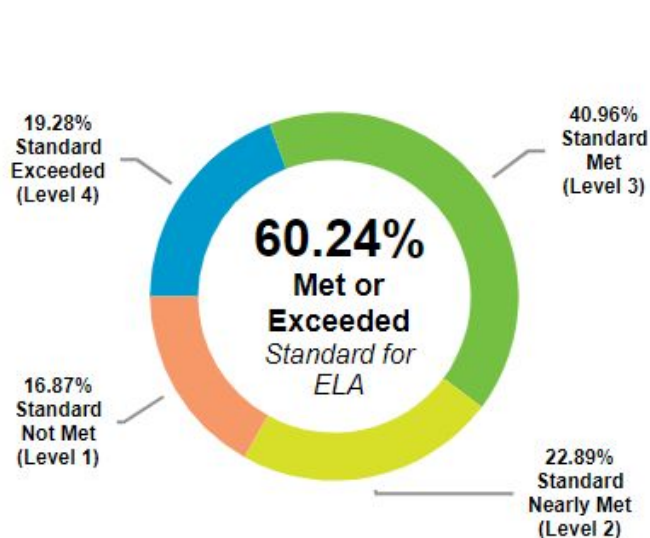
Standard Met (Level 3) is 0.00%  
Standard Exceeded (Level 4) is 0.00%

[VIEW MATH DETAILED TEST RESULTS](#)

# 2022-2023 SBAC SES

## ELA

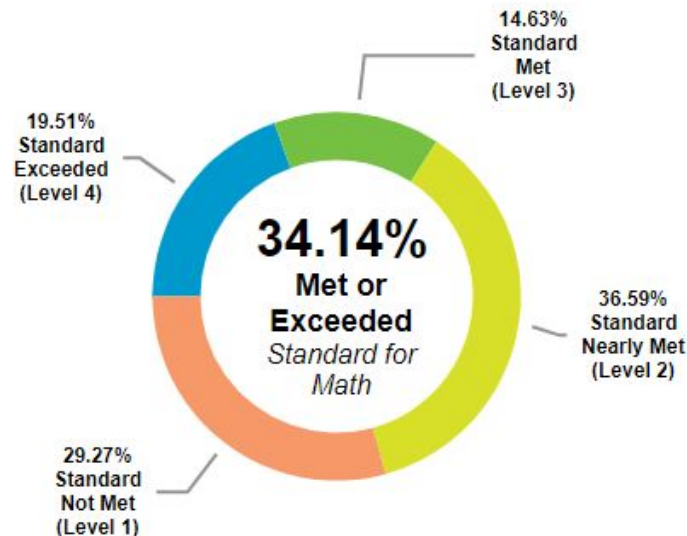
Percent of students within each achievement level



[VIEW ELA DETAILED TEST RESULTS](#)

## Mathematics

Percent of students within each achievement level



[VIEW MATH DETAILED TEST RESULTS](#)

# 2022-2023 Dashboard

## LEARN MORE English Language Arts

All Students

State



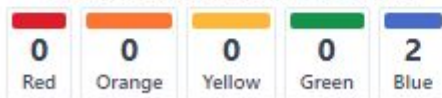
Blue

29.3 points above standard

Increased 19.5 Points ⓘ

### EQUITY REPORT

Number of Student Groups in Each Level



View More Details →

## LEARN MORE Mathematics

All Students

State



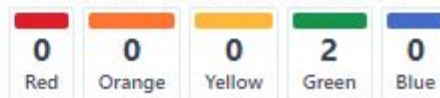
Green

15.3 points below standard

Increased 35.5 Points ⓘ

### EQUITY REPORT

Number of Student Groups in Each Level



View More Details →

# California MTSS Continuum of Support

Universal Design for Learning and differentiated instruction are integrated and implemented at all levels of the continuum of support to ensure the academic, behavior, social-emotional, and mental health development of ALL students in the most inclusive and equitable learning environment.



## ALL STUDENTS

### UNIVERSAL SUPPORT

Evidence-based practices are accessible by ALL students where the integration and implementation of Universal Design for Learning and differentiated instruction support academic, behavior, social-emotional, AND mental health development.



## SOME STUDENTS

### SUPPLEMENTAL SUPPORT

Additional services are provided to some students to support academic, behavior, social-emotional, and/or mental health through the integration and implementation of Universal Design for Learning and differentiated instruction. Supplemental supports are provided in addition to, not in place of universal supports, and available to all students regardless of identification for specialized services based on need through the use of diagnostic and progress monitoring assessments.



## FEW STUDENTS

### INTENSIFIED SUPPORT

Targeted supports are provided to students with greater needs to support academic, behavior, social-emotional, and/or mental health through the integration and implementation of Universal Design for Learning and differentiated instruction. Intensified supports are provided in addition to, not in place of universal supports, via specialized service providers, and available to all students regardless of identification for specialized services based on need through the use of diagnostic and progress monitoring assessments.

# Universal (Tier 1)

## Supplemental (Tier 2)

## Intensified (Tier 3)

### DATA

1. Infinite Campus
  - a. Attendance
  - b. Behavior
  - c. Gradebook
2. Test Scores
  - a. Local
  - b. State
3. Surveys/Discussion
  - a. Annual Stakeholder Survey
  - b. Staff Meetings

1st SUPPLEMENTAL

DATA

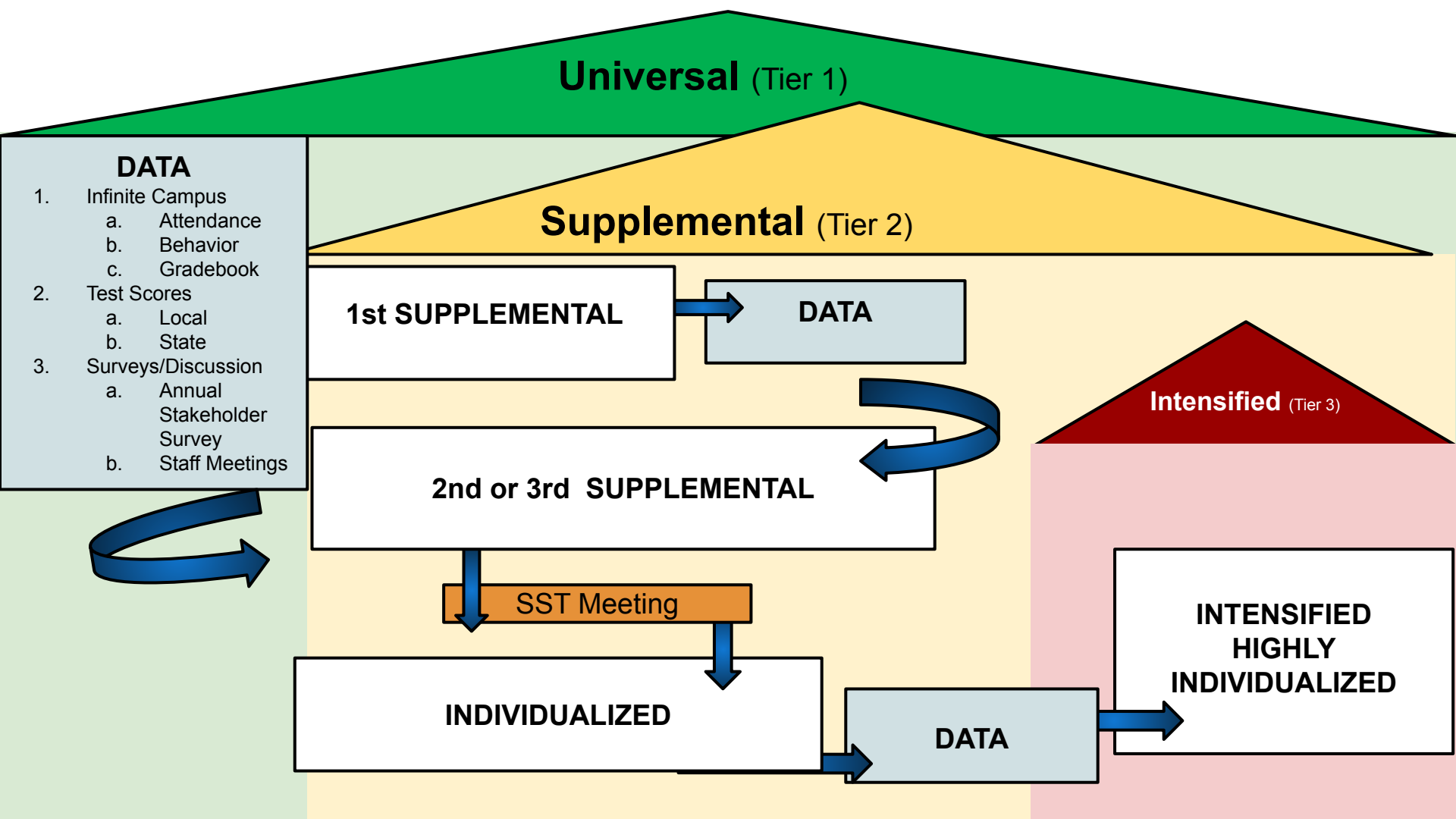
2nd or 3rd SUPPLEMENTAL

SST Meeting

INDIVIDUALIZED

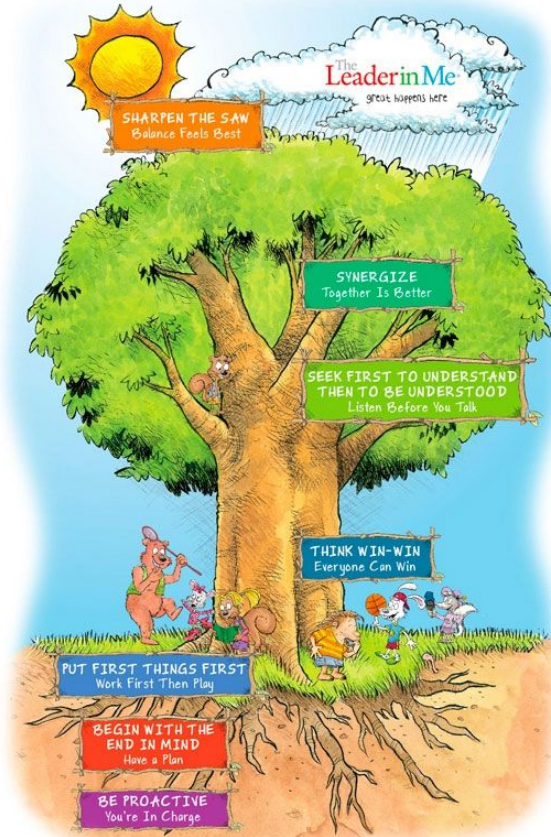
DATA

INTENSIFIED  
HIGHLY  
INDIVIDUALIZED





# SEL



OVER 40 MILLION COPIES SOLD

# THE 7 HABITS OF HIGHLY EFFECTIVE PEOPLE

Stephen R. Covey

UPDATED WITH FRESH INSIGHTS BY  
SEAN COVEY

NEW YORK TIMES BESTSELLING AUTHOR

FOREWORD BY JIM COLLINS

AUTHOR OF *GOOD TO GREAT* AND COAUTHOR OF *BUILT TO LAST*

Implementing The Leader In Me: In it's 2nd year

Lead by our PE teacher and taught to our teachers to share common language.

Working on Life Skills through the 7 health habits

Receiving training from Franklin Covey to implement the program with fidelity.



# STEAM Team

## 2022

### Technology/Robotics/Engineering

Mario Reyes

1st place

Azmavet Vicentes and Natalie Lopez

2nd place

### Steam Expo Art Projects

Alicia Torres

3rd place

### Math Comp

Mario Reyes and Kenneth Diaz

1st Place

## 2023

### Life Science:

Azmavet Inocente

1st place

### Earth and Physical Sciences:

Natalie Lopez-Martinez

3rd place

### Technology Category

Emmanuel Morales-Hernandez

3rd Place

### Computer Robotics and Engineering

Kenneth Diaz

2nd place

### Math Comp:

Anderson Gomez

1st place

# STEAM Team

## LACSEF 2023

### **Recognition in the following categories**

Behavioral Social Sciences - Jenny Hernandez

Naval Research - Joseph Augustin

Aerodynamics/Hydrodynamics - Natalie Lopez/Janelle Elias

Engineering - Kenneth Diaz

Physics - Eduardo Diaz and Emmanuel Morales, Joseph Augustin

### **Placed in the following categories**

Animal Physiology

Azmavet - 3rd place

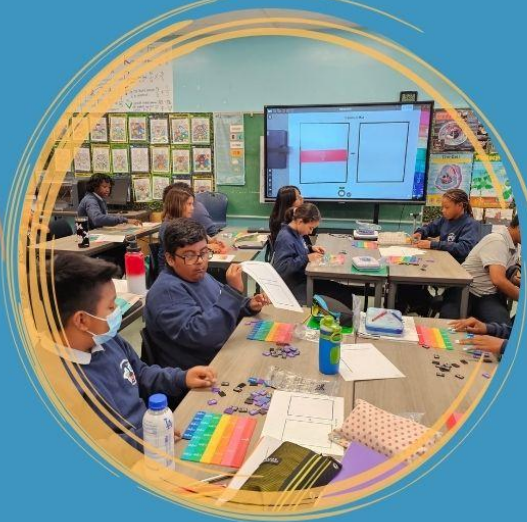
Earth/Space Sciences

Melissa Meneses - 1st place

## GROWS

- Enrollment and outreach to facilitate continued growth
- Chronic Absenteeism: goal is to go below 20%
- Extracurricular Programs
  - Sports
  - Visual and Performing Art
  - Language
- iPad Protection and oversight
- Continued support for SWD and ELL students
- Stronger parent collaboration
- Lockers
- More prizes for PBIS awards













## EDUCATIONAL PARTNER INPUT

### STUDENTS

- ❖ 100% of our students participate in our surveys.
- ❖ 80% Overall Satisfaction with Magnolia Science Academy 6

### FAMILIES

- ❖ 96.4% of families participate in our surveys.
- ❖ 95% Overall Satisfaction with Magnolia Science Academy 6

### Staff

- ❖ 100% of families participate in our surveys.
- ❖ 93% Overall Satisfaction with Magnolia Science Academy 6



# *Core values through: Innovation, Connection, and Excellence*

## **PRIORITIES**

**1**

### Enrollment

We are looking to increase our enrollment to service as many students in the community as possible.

**2**

### MAP Student Growth

We will continue to show positive results in our students year to year growth.

**3**

### SBAC

We will continue to provide high quality education to our students and have our kids strive to become proficient in all of their academic studies.

**4**

### Culture

We will continue to redefine our culture to create a sense of belonging at our school, a focus in academics, and to be a positive impact to society.