Teaching & Learning

Katy ISD

## GTPAC

April 23, 2024

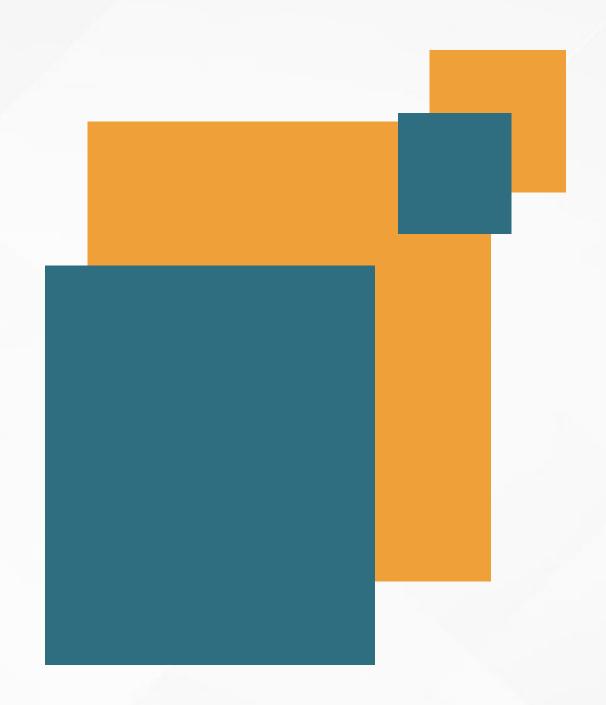
Katy Independent School District, the leader in educational excellence, together with family and community, provides unparalleled learning experiences designed to prepare and inspire each student to live an honorable, fulfilling life ---to create the future.

## Mission Statement

## Our Purpose

- To share information related to the GT program in Katy ISD.
- Three Meetings:
  - October 26, January 23, April 23
- Membership: One parent representative from each campus and KPGT board members

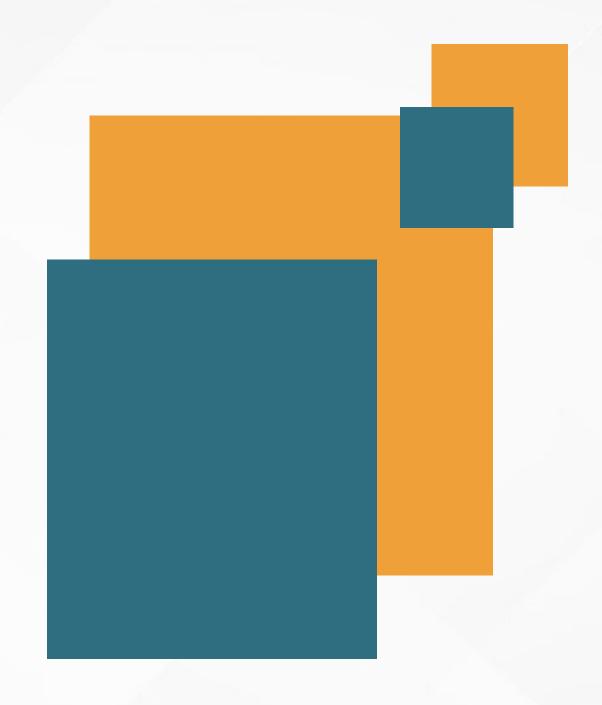




## The Team

Kristi Sides, Instructional Officer for Elementary

Danielle Sanchez, Instructional Officer for Secondary



## GT PAC Norms

- ·Begin and end on time.
- •Be actively engaged.
- •Focus on the program.
- •Respect others' viewpoints.

## AGENDA

- Writing skill development
- Preview summer learning
- Screening data
- KAP Camp
- Destination Imagination

## Writing Skill Development

#### **AP English Language & Composition**

**Section II: Free Response** 

3 Questions | 2 hours 15 minutes (includes a 15-minute reading period | 55% of Exam Score

Students write essays that respond to 3 free-response prompts from the following categories:

<u>Synthesis Question</u>: After reading 6–7 texts about a topic (including visual and quantitative sources), students will compose an argument that combines and cites at least 3 of the sources to support their thesis.

<u>Rhetorical Analysis</u>: Students will read a nonfiction text and analyze how the writer's language choices contribute to the intended meaning and purpose of the text.

Argument: Students will create an evidence-based argument that responds to a given topic.

## Writing Skill Development

Section II: Document-Based Question and Long Essay 2 questions | 1 Hour, 40 minutes | 40% of Exam Score

**Document-Based Question (DBQ)** 

Recommended Time: 1 Hour (includes 15-minute reading period) | 25% of Exam Score

Students are presented with 7 documents offering various perspectives on a historical development or process.

Students assess these written, quantitative, or visual materials as historical evidence.

Students develop an argument supported by an analysis of historical evidence.

The document-based question focuses on topics from 1754 to 1980.

**Long Essay** 

**Recommended time: 40 Minutes | 15% of Exam Score** 

Students explain and analyze significant issues in U.S. history.

Students develop an argument supported by an analysis of historical evidence.

The question choices focus on the same skills and the same reasoning process (e.g., comparison, causation, or continuity and change), but students choose from 3 options, each focusing on historical developments and processes from a different range of time periods — either 1491–1800 (option 1), 1800–1898 (option 2), or 1890–2001 (option 3).

## Writing Skill Development

STAAR now includes constructed response questions on all subject tests.

Challenge teachers are continuing to include writing in all areas.

## GT By The Numbers...

- 8542 students identified K-12
- 54% male / 46% female
- 6.7% twice exceptional students
- 9% emergent bilingual students
- 14% low socioeconomic status students



## Screening Data

- 8145 students screened K-12
- 2612 students screened 6-12

- 880 2E students screened
- 83 2E students identified
- 1149 students identified



## Think Big Learning

- Every Gift Has a Story: Exploring Twice Exceptional Issues
- Coming to Katy ISD in September 2024

This workshop will use a case studies approach to examine a range of diverse exceptionalities and potentialities and to develop strategies to help unique bright students with their learning.



#### Summer 2024 Gifted and Talented Professional Development

Dates	Medium	Topic	Presenter	Host	GT Hours			
Core Hours								
June 1-30 July 1-31	Asynchronous	Nature & Needs	Meredith Austin, Academity	HACOOP	6			
May 28 - July 31	Asynchronous	GT for Campus Administrators	Danielle Sanchez, Katy ISD	Katy ISD	6			
May 28 - July 31	Asynchronous	GT for Campus Counselors	Danielle Sanchez, Katy ISD	Katy ISD	6			
June 1-30 July 1-31	Asynchronous	Addressing the Social & Emotional Needs of Gifted Students	TBD	HACOOP	6			
June 1-30 July 1-31	Asynchronous	Differentiation for Advanced Students	Meredith Austin, Academity	HACOOP	6			
May 28 - July 31	Asynchronous	The Creativity Infusion	Lisa Van Gemert	Katy ISD	6			
June 1-30 July 1-31	Asynchronous	Creative Instructional Strategies	Joshua Hicks, Aldine ISD	HACOOP	6			
May 28 - July 31	asynchronous	Identification & Assessment part 1	Danielle Sanchez, Katy ISD	Katy ISD	3			
May 28 - July 31	asynchronous	Identification & Assessment part 2	Danielle Sanchez, Katy ISD	Katy ISD	3			

#### Summer 2024 Gifted and Talented Professional Development

Update Hours								
June 10, 2024 June 25, 2024	in-person	GT Refresh**	Kathryn Ley, Kendall Zurbuchen, Katy ISD	Katy ISD	6			
June 18, 2024	in-person	Reignite the Spark: Engaging GT Students**	Dr. Brian Housand, UNC-Wilmington	HACOOP	6			
May 28 - July 31	asynchronous	Mastering Depth & Complexity	Lisa Van Gemert	Katy ISD	6			
May 28- July 31	asynchronous	Gifted 360: With Choices, Creativity, Complexity, & Curiosity	Dr. Brian Housand, UNC-Wilmington	Katy ISD	6			
May 28 - July 31	asynchronous	TAGT onDemand: Build Your Own GT Update**	Responsive Learning	Katy ISD	1-3			
May 28 - July 31	Asynchronous	Differentiation: Step-by-Step	Lisa Van Gemert	HACOOP	6			
June 13	In-person in Spring ISD	The Amazing Race: Maximizing Student Engagement and Collaboration	Phil Losasso, Katy ISD	HACOOP	6			
June 26	In-person in Pasadena ISD	Reaching the GT Learner in Math & Science**	Tom Le, Pasadena ISD	HACOOP	TBD			
July 16	in-person	The Amazing Race: Maximizing Student Engagement and Collaboration	Phil Losasso, Katy ISD	HACOOP	6			
July 1-31	Asynchronous	Tools for the Secondary GT Classroom	Danielle Peterson, Katy ISD	HACOOP	6			
June 1-30 July 1-31	Asynchronous	Intro to Depth & Complexity Icons Through Creating Quality Questions	Danielle Peterson, Katy ISD	HACOOP	6			
TBD	In person in Klein ISD	Think Big Presentation	Greg Reeves, Think Big	HACOOP	6			

<sup>\*\* =</sup> new for 2024-2025



June 5th, 6th, or 8th Memorial Parkway Junior High

Students AND parents are invited to attend one session to learn about the KAP program and tools for success

#### WEDNESDAY, JUNE 5

Session 1: 8:00 am - 10:00 am Session 2: 10:30 am - 12:30 pm Session 3: 1:30 pm - 3:00 pm

#### THURSDAY, JUNE 6

Session 1: 1:00 pm - 3:00 pm Session 2: 3:30 pm - 5:30 pm Session 3: 6:30 pm - 8:30 pm

#### SATURDAY, JUNE 8

Session 1: 8:00 am - 10:00 am Session 2: 10:30 am - 12:30 pm Session 3: 1:30 pm - 3:00 pm





### **Destination Imagination**

Students work together in teams to solve open-ended STEAM challenges designed to teach the creative process.





LEARNING HOLISTICALLY

Academic subjects infused with creative expression ignite learning for all.



LOOKING AHEAD

Students are prepared for the agile and project-based workplaces of the future.



DRIVING INNOVATION

The creative process and competition unite to push students out of their comfort zones.



GETTING EMOTIONAL

Students develop socialemotional skills such as selfconfidence, empathy, and resilience.

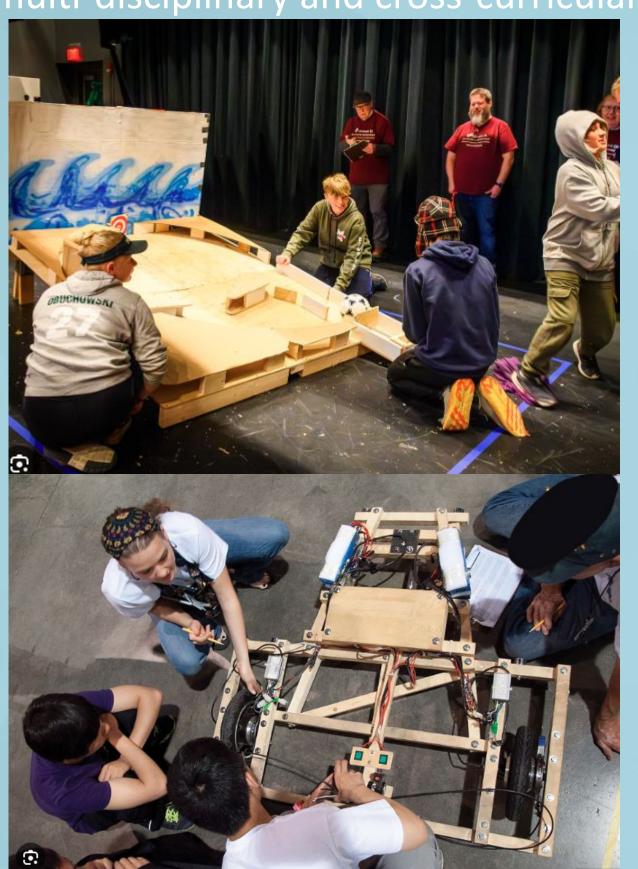
#### The Challenges

multi-disciplinary and cross-curricular

#### Team Challenges

- Technical
- Scientific
- Fine Arts
- Improvisational
- Engineering
- Service Learning





Instant Challenges

Quick creative and critical thinking exercises that build teamwork and reinforce problem solving.





Team Challenge Previews 2024-25

#### The DI Process

In August one sponsor per campus at all levels is assigned by the principal.



Late

**→** 

A parent volunteer will agree to be the team manager for 2-7 students.



The team manager will attend a training provided by Kristi Sides.

The team manager schedules and holds practices with the team as they develop solutions to the challenge they selected.

October-February

Teams must brainstorm, plan, design, test, and develop all aspects of the solution without adult interference.



Depending on the challenge, teams must create props, backgrounds, costumes, and skits.



They also practice instant challenges to build teamwork and communication.







#### Tournaments

In February, teams compete at the Gulf Coast DI Tournament. Katy, CyFair, and Spring Branch are included with some independent teams.



First and second place teams advance to the state Lone Star Finals in Arlington, Texas in April.



Qualifying teams
advance to the Global
Finals in Kansas City,
MO in May and
compete against teams
from over 30 countries.



Rising Stars- 1st and 2nd graders who participate at Regionals only. Everyone earns a medal. They do not advance, but most return the next year.



#### Katy ISD This Year

160 teams participated at <u>Regionals</u>33 teams advanced to <u>State Lone Star Finals</u>16 teams qualified to participate in <u>Global Finals</u>















Campus Name	Team Name	State Ranking	Special Awards
McMeans JH	Industrialists	1st	High IC and Renaissance Award
Memorial Parkway Elem.	The Candy Nerds	1st	
Alexander	Phoenix 5	2nd	
Alexander	Bright Lights	2nd	High IC
Seven Lakes HS/ Jordan HS/ Tompkins HS	Ordinary Extras	2nd	High IC
Seven Lakes HS	"Houston We Have a Problem"	3rd	Da Vinci Award
Seven Lakes HS/ Jordan HS	The Ultimate Knights	3rd	
	Ordinary Extras	3rd	Extreme
Beck JH/ McMeans JH, Woodcreek JH, Exley	Team DInoMite!	4th	
Beckendorff JH	Team T-R. EX	4th	
Wilson	The Talented Tribe	4th	
McMeans JH	5 to Infinity	5th	
Tompkins HS	Epic Failiers	5th	
Alexander	The Shooting Tie Dye Sharks	6th	
Alexander	Blooming Blossoms	6th	
Cinco Ranch HS	Two-Toed Dinos	6th	
Nottingham	Chocolate Fudge Cookies	6th	





If your child is interested in joining a Katy ISD team next school year, contact your campus to ask who the sponsor is and be on the lookout for advertising in August/September.

Learn about DI on the website: DestinationImagination.org



# THANK YOU