



# **Matrix Scores**

## **Definition & How to Calculate**



**In 8th grade you will receive a matrix score based  
on your 7th grade year**

**Your matrix score measures your performance as a student in your  
7th grade year.**

# **What is a matrix score?**

**Your matrix score tells other schools what kind of student you are.**

**This is based on the following:**

**Average of Grades + Math STAAR+  
Reading STAAR + Considerations**

# How many points do I get?

**Average of Grades + Math STAAR+ Reading STAAR**



## Magnet Matrix Options for 2023-2024 Applications

(\*Highest Score of Two Options will be applied)

Student Name:	ID #	DOB
---------------	------	-----

### STAAR Option

Academic Grades (Average for core classes only for 2021-2022)					
90 – 100 60 points	80 – 89 50 points	75 – 79 40 points	70 – 74 30 points	Below 70 0 points	Points
Enter the total points for STAAR or For Iowa/Logramos are used, whichever is higher					
STAAR Scores (2021-2022 First Administration)					
Reading	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Math	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Total Points for STAAR					Total Points

# How was my score calculated?

**Average of Grades + Math STAAR+ Reading STAAR**

**Example: Student A**

**Math: 75**

**Reading: 83**

**Science: 76**

**Social Studies: 88**

**Average: 80.5**

**HISD | School Choice**  
EDUCATION. YOUR FUTURE. YOUR CHOICE.  
Magnet Matrix Options for 2023-2024 Applications  
(\*Highest Score of Two Options will be applied)

Student Name:	ID #	DOB
---------------	------	-----

**STAAR Option**

Academic Grades (Average for core classes only for 2021-2022)					
90 – 100 60 points	80 – 89 50 points	75 – 79 40 points	70 – 74 30 points	Below 70 0 points	Points
Enter the total points for STAAR or For Iowa/Logramas are used, whichever is higher					
STAAR Scores (2021-2022 First Administration)					
Reading	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Math	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Total Points for STAAR					Total Points

# How was my score calculated?

## Average of Grades + Math STAAR+ Reading STAAR

### Example: Student A

Math: 75

Reading: 83

Science: 76

Social Studies: 88

Average: 80.5

Math STAAR: Did not Meet

Reading STAAR: Masters

**HISD** | **School Choice**  
EDUCATION. YOUR FUTURE. YOUR CHOICE.  
Magnet Matrix Options for 2023-2024 Applications  
(\*Highest Score of Two Options will be applied)

Student Name:	ID #	DOB
---------------	------	-----

STAAR Option

Academic Grades (Average for core classes only for 2021-2022)					
90 – 100 60 points	80 – 89 50 points	75 – 79 40 points	70 – 74 30 points	Below 70 0 points	Points
Enter the total points for STAAR or For Iowa/Logramas are used, whichever is higher					
STAAR Scores (2021-2022 First Administration)					
Reading	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Math	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Total Points for STAAR					Total Points

# How was my score calculated?

## Average of Grades + Math STAAR+ Reading STAAR

Example: Student A

Math: 75

Reading: 83

Science: 76

Social Studies: 88

Average: 80.5

Math STAAR: Did not Meet

Reading STAAR: Masters

= 50 points

+

= 20 points

**HISD** | **School Choice**  
EDUCATION. YOUR FUTURE. YOUR CHOICE.

Magnet Matrix Options for 2023-2024 Applications

(\*Highest Score of Two Options will be applied)

Student Name:	ID #	DOB
---------------	------	-----

### STAAR Option

Academic Grades (Average for core classes only for 2021-2022)					
90 – 100 60 points	80 – 89 50 points	75 – 79 40 points	70 – 74 30 points	Below 70 0 points	Points
Enter the total points for STAAR or For Iowa/Logramas are used, whichever is higher					
STAAR Scores (2021-2022 First Administration)					
Reading	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Math	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Total Points for STAAR					Total Points

# How was my score calculated?

**Average of Grades + Math STAAR+ Reading STAAR**

**Example: Student A**

Math: **75**

Reading: **83**

Science: **76**

Social Studies: **88**

Average: **80.5**

**= 50 points**

**+**

Math STAAR: **Did not Meet**

Reading STAAR: **Masters**

**= 20 points**

**+**

Possible Considerations (10 points): Low Socioeconomic Status

**HISD | School Choice**  
EDUCATION. YOUR FUTURE. YOUR CHOICE.

**Magnet Matrix Options for 2023-2024 Applications**

(\*Highest Score of Two Options will be applied)

Student Name:	ID #	DOB
---------------	------	-----

**STAAR Option**

Academic Grades (Average for core classes only for 2021-2022)					
90 – 100 60 points	80 – 89 50 points	75 – 79 40 points	70 – 74 30 points	Below 70 0 points	Points
Enter the total points for STAAR or For Iowa/Logramas are used, whichever is higher					
STAAR Scores (2021-2022 First Administration)					
Reading	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Math	Masters 20 points	Meets 15 points	Approaches 10 points	Did Not Meet 0 points	Points
Total Points for STAAR					Total Points



# Option 2: Core Only

## Example: Student A

Math: 75  
Reading: 83  
Science: 76  
Social Studies: 88  
Average: 80.5

= 85 points

+

Possible Considerations  
(10 points): Low  
Socioeconomic Status

= 95 points

Core Only Option					
Academic Grades (Average for core classes only for 2021-2022)					
90 – 100 100 points	80 – 89 85 points	75 – 79 65 points	70 – 74 50 points	Below 70 30 points	Points
Considerations					
LEP, 504, Special Education, or low SES 10 points					Points
Total points for Matrix Sum of Academic Grades and Considerations					

# Takeaway

**You want the highest score possible. Raise your average & do well on STAAR**



**You will get a new score at the end of the year based on THIS YEAR. There is no do-over in 8th grade.**

