

2024-2025 Tucker Middle School S.T.E.M. Online Application

*****CURRENT STEM Program Cohort Members NEED NOT RE-APPLY*****

The application for the 2024-2025 TMS Science, Technology, Engineering and Math (STEM) Program is now available!

Round One: Student application scores are calculated using winter Math and Science MAP scores, current teacher recommendations, and student responses to application questions. Each of these sections are scored and then weighted before creating a combined total application score for each student. Total scores will determine eligibility for Round Two. Only online applications will be accepted.

Round Two: Applicants who are selected in Round One will be invited to participate in an interview conducted by STEM Cohort teachers.

This year we will select up to 56 rising 6th grade students and an additional 10 students for the waitlist. All students interested in the 7th and 8th grade STEM program will need to apply using this application as well and will be selected based on scores and grade-level Cohort availability.

A student must be eligible to attend Tucker Middle School in order to apply for the STEM program.

Due to the rigorous design and demands of our STEM program, it is recommended, though not required, that an applicant meet the following minimum MAP scores:

Rising 6th Grade Accelerated Math Eligibility: MAP Scores
Mathematics 222+

Rising 7th Grade Accelerated Math Eligibility: MAP Scores
Mathematics 228+

Rising 8th Grade Accelerated Math Eligibility: MAP Scores
Mathematics 233+

The application period has been reopened and will close at 4:00 pm on Friday, March 29th, 2024.

NOTE: Unlike School Choice, acceptance into the TMS STEM Program does NOT change an applicant's eligibility to attend Tucker Middle School.

We look forward to hearing from you! For additional information on the TMS STEM program please visit our S.T.E.M. website at <https://tuckermiddlestem.weebly.com/>

Questions? Email our STEM Coordinator Nathan Williams at: nathan_e_williams@dekalbschoolsga.org

Thanks!

* Indicates required question

1. Email *

Student Information

2. Student First Name *

3. Student Last Name *

4. Do you currently have an accommodations and/or modification plan? *

Mark only one oval.

Yes

No

Other: _____

5. Do you currently attend a DCSD school? *

Mark only one oval.

Yes *Skip to question 9*

No *Skip to question 6*

Non-DCSD Student Info

6. Current School *

7. School Location *

City and State

8. Will you be eligible to attend Tucker Middle School based on your home address? *

Mark only one oval.

Yes

No

Skip to question 10

DCSD Student

9. Student Number *

Issued by the DeKalb County School District

Skip to question 10

Student Info Cont.

10. Gender *

Mark only one oval.

Female

Male

11. Race/Ethnicity *

Mark only one oval.

White

Black, African American

Hispanic, Latino

Asian

American Indian

I do not wish to respond

Other: _____

12. Current Grade Level *

Mark only one oval.

5th Grade

6th Grade

7th Grade

13. Current School *

Mark only one oval.

- Tucker Middle
- Brockett Elementary
- Idlewood Elementary
- Livsey Elementary
- Midvale Elementary
- Smokerise Elementary
- Other: _____

14. Are you currently enrolled in Accelerated Math *

Mark only one oval.

- Yes
- No
- Not yet but I will be next year.

15. Are you currently in a Gifted program? *

Mark only one oval.

- Yes
- No

16. Are you applying or have you applied for School Choice? *

You must be eligible for attend TMS either through zoning or School Choice in order to be in the TMS STEM program.

Mark only one oval.

Yes

No

Parent/Guardian Information

17. Parent/Guardian Name *

18. Parent/Guardian Email Address *

This will be the primary form of notification regarding the TMS STEM program.

19. Parent/Guardian Contact Number *

20. Home Address *

Teacher Reference

Please include the name and contact info for two current teachers that we can contact as a reference.

21. Teacher Reference #1: Name *

22. Teacher Reference #1: Email Address *

23. Teacher Reference #2: Name *

24. Teacher Reference #2: Email Address *

Student Interview Questions

25. Identify something that you have created. What problem was it designed to solve? *
What steps did you take to create it? Did it work? Why or why not?

26. As a scientist or engineer what question would you like to devote your time to answering? *

Example: Why is glass clear and wood is not? What will it take to build a space elevator?
What are the best numbers to chose for the lottery?

27. Is being proficient in Math useful? Provide specific examples of how it can help you outside of school. *

28. How do you think joining the TMS STEM program will help you achieve your goals? *

29. List any STEM related clubs and activities you have been involved in. Have you won any awards?

First Lego League, Science Fair, Gardening Club, Science Olympiad, Math Club

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