

# McIntosh Middle School

## STEM A<sup>2</sup> Magnet Program

Science Technology Engineering Mathematics Agriscience & Arts

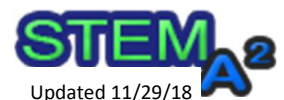


### Application for Admission 2019-2020



**McIntosh Middle School**  
701 S. McIntosh Road  
Sarasota, FL 34232  
PHONE: 941-361-6520  
FAX: 941-361-6340

Dr. Harriet D. Moore, Principal  
Mrs. Lindsay Csogi, Assistant Principal  
Mr. McHenry Lerebours, Assistant Principal



# 5 REASONS TO BECOME AN EAGLE AT MCINTOSH STEM A<sup>2</sup> MAGNET PROGRAM

Shine as an award-winning musical performer for vocal, orchestral, band, or jazz music. Harness your creative gifts and exhibit your work in 2D and 3D art. Or get a standing "O" for your onstage skills in drama!

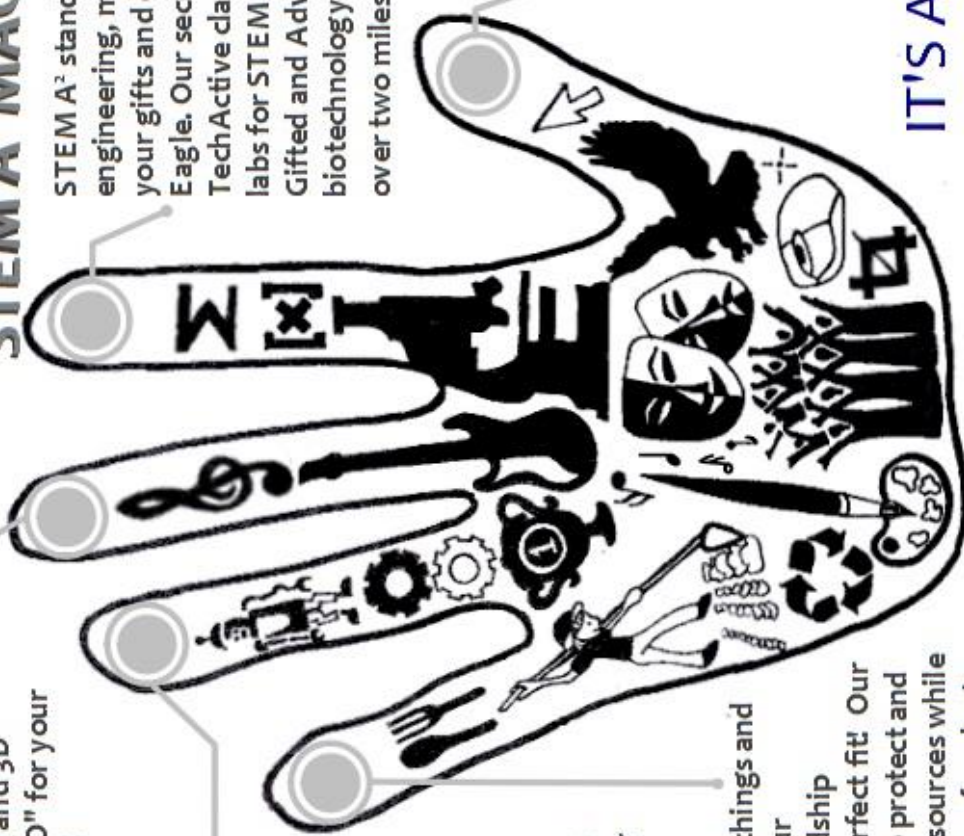
Did you know that McIntosh is the only middle school that offers you career-ready STEM in partnership with Project Lead the Way?

Use our hands-on, professional, career tech engineering lab to make products and projects. We even build and program robots for competition!

Do you love to nurture things and care for others? If so, our Environmental Stewardship Program would be a perfect fit! Our students are learning to protect and conserve our natural resources while learning to grow and care for plants and animals organically.

STEM A<sup>2</sup> stands for science, technology, engineering, math, arts, and agriscience. Grow your gifts and discover some new ones as an Eagle. Our secure wooded campus has 23 TechActive classrooms, multiple specialized labs for STEM A<sup>2</sup>, the Hawks Academy for Gifted and Advanced Studies devoted to biotechnology and environmental science, and over two miles of maintained nature trails!

Like technology? For starters, master popular productivity software to prep for high school and enhance your current work; you can even obtain industry certifications! Then up your game by learning computer programming and digital design while you're still in middle school!



## IT'S A PROGRAM AS UNIQUE AS YOU ARE.



## Criteria for Evaluation for Admission

- Recommended grade equivalency of a 3.0 or higher in English Language Arts, Mathematics, Sciences and Social Studies in your previous and current grade level.
  - Please attach a copy of your report card or
  - complete grade verification form
- Recommended at-grade-level or above on FSA or comparable standardized test scores from non-Florida or private school applicants
  - Please attach a copy of your FSA Score Report or
  - complete standardized test score verification form
- Completion of all appropriate application forms.
  - Paperwork must be complete in order to be evaluated for admission – use the checklist below:
    - \_\_\_ *General Information*
    - \_\_\_ *Report Card or Grade Verification*
    - \_\_\_ *FSA Score Report or Standardized Test Score Verification*
    - \_\_\_ *Program Guideline Review & Acknowledgment*
    - \_\_\_ *Student Statement*
    - \_\_\_ *Parent/Guardian Evaluation and Statement*
    - \_\_\_ *Reassignment form (Only for out of district students)*
    - \_\_\_ *The Hawks Academy for Gifted and Advanced Studies Application (ONLY if applying for the Hawks Academy)*
- Attendance and discipline records may be requested as part of the application process. Chronic truancy/attendance issues and/or significant disciplinary history/actions will be considered in the application process.

**Please note: NO DISTRICT TRANSPORTATION IS PROVIDED. Transportation is the responsibility of the parents for students outside of McIntosh Middle School's attendance zone.**

For further information or guidance on the application process, please email  
Harriet.Moore@sarasotacountyschools.net

**PLEASE, NO PHONE CALLS. E-MAIL ONLY.**

# General Information

*(PLEASE PRINT NEATLY)*

Student's Last Name \_\_\_\_\_ Student's First Name \_\_\_\_\_  
 Entering Grade Level \_\_\_\_\_ Age \_\_\_\_\_ Date of Birth \_\_\_\_/\_\_\_\_/\_\_\_\_

Do you have a sibling currently attending McIntosh Middle School?

No  Yes-Name \_\_\_\_\_ Grade Level \_\_\_\_\_

Do you have a sibling that formerly attended McIntosh Middle School?

No  Yes-Name \_\_\_\_\_ Years \_\_\_\_\_

## Current Involvement: *(Check all that apply)*

- Sports/Athletics/Fitness
  - Track
  - Basketball
  - Football
  - Baseball/Softball
  - Soccer
  - Gymnastics
  - Dance
  - Cheer
  - Yoga
  - Tae Kwon Do
  - Crew
  - Other: \_\_\_\_\_
- Performing Arts
  - Instrumental
  - Singing
  - Theater
  - Other: \_\_\_\_\_
- Visual Arts
  - Painting
  - Drawing
  - Sculpture
  - Glass
  - Woodworking
  - Metalwork
  - Other: \_\_\_\_\_
- Literacy
  - Reading
  - Writing
  - Yearbook
  - Newspaper
- Speech/Debate/Presentation
- Other: \_\_\_\_\_
- Language
  - Spanish
  - French
  - Chinese
  - Sign
  - Braille
  - Other: \_\_\_\_\_
- Technology/Design
  - Graphics
  - Gaming
  - Programming
  - Website Building/Design
  - VEX - Robotics
  - TSA – Technology Student Association
  - Odyssey of the Mind
  - Other: \_\_\_\_\_
- Youth Action /Service/Leadership
  - Youth Group
  - Campus Life
  - Girl Scouts/Boy Scouts
  - SWAT – Students Working Against Tobacco
  - NJHS – National Junior Honor Society
  - Student Government
  - WEB – Welcome Every Body
- Other: \_\_\_\_\_

# General Information (Continued)

*(PLEASE PRINT NEATLY)*

Current Academic Interests: *(Please include a brief statement explaining your interests)*

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Additional information you would like us to know or consider:

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## Report Card / Grade Verification

\_\_\_ Report Card Attached

Or

\_\_\_ See Grade Verification Below

Previous School Year: 2017/2018

	1 <sup>st</sup> Quarter/ Term	2 <sup>nd</sup> Quarter/ Term	3 <sup>rd</sup> Quarter/ Term	4 <sup>th</sup> Quarter/ Term
Mathematics				
ELA				
Science				
Work Habit/Effort				

Current School Year: 2018/2019

	1 <sup>st</sup> Quarter/ Term	2 <sup>nd</sup> Quarter/ Term	3 <sup>rd</sup> Quarter/ Term	4 <sup>th</sup> Quarter/ Term
Mathematics				
ELA				
Science				
Work Habit/Effort				

I hereby state that the grades above are complete and true to the best of my knowledge. Signed this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_.

\_\_\_\_\_  
Parent/ Guardian Name

\_\_\_\_\_  
Parent/Guardian Signature

## FSA Score Report or Standardized Test Score Verification

FSA Report attached

or

Comparable standardized test scores from non-Florida or private school attached

or

See Score Verification Below

	Previous Year	Current Year	Assessment Name/ Notes or Descriptors
Mathematics			
Reading			
FCAT Science (Grade 5)			

I hereby state that the scores above are complete and true to the best of my knowledge. Signed this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_.

\_\_\_\_\_  
Parent/ Guardian Name

\_\_\_\_\_  
Parent/Guardian Signature

## Guidelines Review and Acknowledgment

Students accepted to the McIntosh Middle School STEM A<sup>2</sup> Program must remain in good standing.

### Good Standing:

	Expectation
<b>6<sup>th</sup> Grade</b>	
Academic	3.0 GPA or higher each semester
Attendance	Maintain Regular Attendance with limited excused absences
Behavior	Follow County, School and Classroom Expectations (Online Handbook, Agenda Book, Family Guide)
STEM A <sup>2</sup> Portfolio	Submit 1 piece from each STEM A <sup>2</sup> course with accompanying reflection.
<b>7<sup>th</sup> Grade</b>	
Academic	3.0 GPA or higher each semester
Attendance	Maintain Regular Attendance with limited excused absences
Behavior	Follow County, School and Classroom Expectations (Online Handbook, Agenda Book, Family Guide)
STEM A <sup>2</sup> Portfolio	Submit 1 piece from each STEM A <sup>2</sup> course with accompanying reflection.
<b>8<sup>th</sup> Grade</b>	
Academic	3.0 GPA or higher each semester
Attendance	Maintain Regular Attendance with limited excused absences
Behavior	Follow County, School and Classroom Expectations (Online Handbook, Agenda Book, Family Guide)
STEM A <sup>2</sup> Portfolio	Submit 1 piece from each STEM A <sup>2</sup> course with accompanying reflection.

**NOTE:** Development of the **STEM A<sup>2</sup> Portfolio** is completed in each STEM A<sup>2</sup> elective class.

**NO DISTRICT TRANSPORTATION IS PROVIDED. Transportation is the responsibility of the parents for students outside of McIntosh Middle School's attendance zone.**

I hereby acknowledge the school expectations and reassignment guidelines. I have reviewed them with my child. We understand the expectations/reassignment guidelines and agree to participate with our best intentions. We understand that if school expectations, or reassignment guidelines are not being met, a conference to review the expectations will be initiated, and may result in dismissal from the school.

Signed this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_.

\_\_\_\_\_  
Parent/ Guardian Name

\_\_\_\_\_  
Parent/Guardian Signature

\_\_\_\_\_  
Student Name

\_\_\_\_\_  
Student Signature





## Parent/Guardian Evaluation and Statement

Please comment on your child's strengths and/or areas in need of strengthening in the following areas:

Commitment to Academic Goals:

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Organization & Time-Management Skills:

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Please describe your involvement in supporting your child's academic success:

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# STEM A<sup>2</sup> PROGRAMS OF STUDY

Student Name: \_\_\_\_\_ Grade \_\_\_\_\_

## STEM A<sup>2</sup> Programs of Study

Science Technology Engineering Mathematics Agriscience & Arts

The STEM A<sup>2</sup> encores provide a three (3) year in-depth program of study of an area of interest beyond the core courses of mathematics, science, language arts, and social studies. Over the course of the three (3) years, students will foster a deep curiosity in an area of choice through an intentional exploration of the field.

Please select the STEM A<sup>2</sup> program of study in order of preference. (1, 2, 3 with 1 representing first choice). Please note, course offerings may change.

### \_\_\_\_\_ Engineering

- Design and Modeling
- Magic of Electrons
- Flight and Space
- Automation & Robotics
- Engineering Coding

### \_\_\_\_\_ Agriscience

- Orientation to Agriscience
- Fundamentals of Agriculture, Food, and Natural Resources
- Fundamentals of Green Architecture

### \_\_\_\_\_ Computer Science

- Computer Applications 1, 2, 3, 4
- Computer Coding
- Digital Design/Graphic Design

### \_\_\_\_\_ Performing Arts

- Band 1, 2, 3
- Orchestra 1, 2, 3
- Chorus 1, 2, 3
- Drama
- Digital Music and Music Technology

### \_\_\_\_\_ Fine Arts

- Studio Art 2
- Exploring 3 Dimensional Art
- Art and World Cultures
- Introduction to Art History



## \_\_\_\_\_ Attach Reassignment Form

***NOTE: Only for out of district students***



## \_\_\_\_\_ Attach The Hawks Academy for Gifted and Advanced Studies Application

***NOTE: ONLY if applying for Gifted & Advanced Studies placement***

***Application can be found on our website:***

***<http://sarasotacountyschools.net/schools/mcintosh/>***

Submit completed application to:

McIntosh Middle School

Attn: School Registrar

701 S. McIntosh Road

Sarasota, FL 34232