

Mare Island Technology Academy

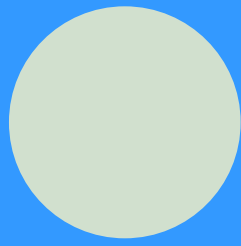
Home of the Griffins!



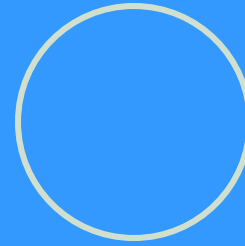
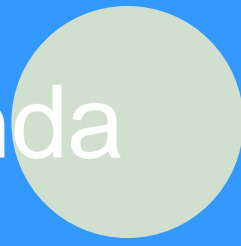
MIT Academy High School Orientation

New Student Orientation
2015-2016 School Year





Agenda



- 1. Welcome and Overview**
- 2. Our mission: safety, academic focus, college preparation**
- 3. Food & Uniforms!**
- 4. Student STAR Renaissance Testing**
- 5. Stuff for parents** (w/breakout for Spanish speaking parents)

Required Paperwork

Due today (all grades, to Martina Munoz:

- EQ Emergency form
- CBEDS form
- Acceptable Use Policy agreement

Due ASAP (7-11th grades):

- T-DAP verification (if you haven't already)

Due by 4/24 (but today is best):

- Course Selection Sign Up Form (to Jeff Katz)



MIT Expectations

- Parents fulfill commitment hours
- Students adhere to dress code and behavioral expectations
- ...and most importantly...
- Students put forth best effort (see “homework rule”!)



MIT Expectations



...And shhhh! Here's the TOP SECRET to success at MIT Academy...

HARD WORK!

Homework rule:

10 minutes HW for each grade level you're in, as follows:

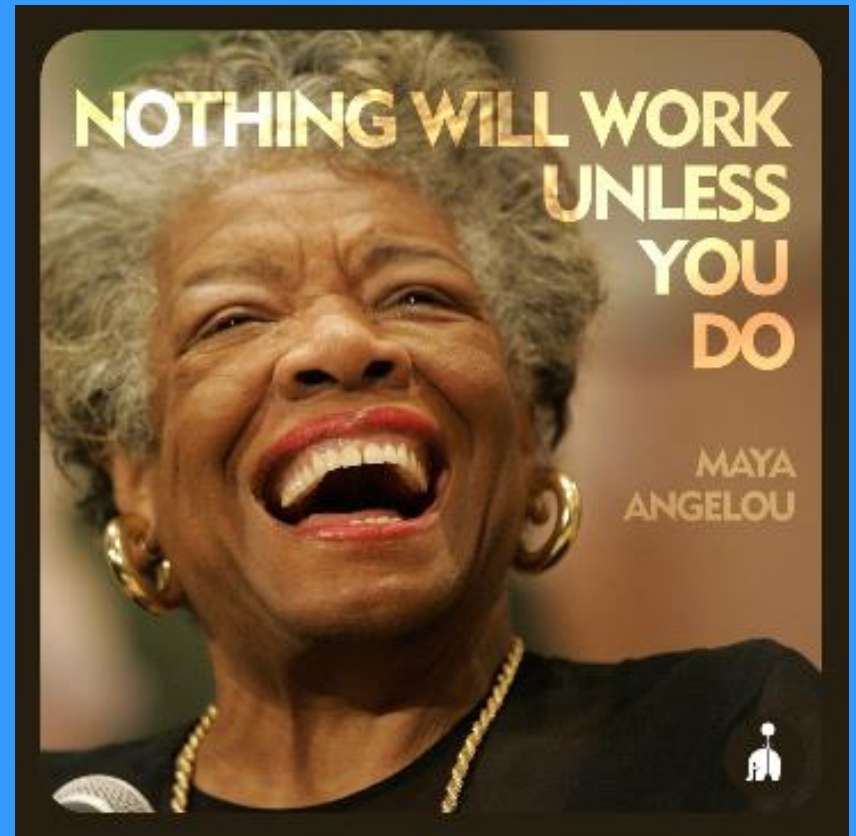
6th grade: 60 minutes

7th grade: 70 minutes

...you get it...

12th grade: 120 minutes, and probably more!

P.S. Find a quiet time and place and make it a habit!





Food! (*we like it, a lot!*)

Daily Food Services

- Catered from FSUSD central commissary
- 5 meals served per day – breakfast, late breakfast, lunch, supper, evening snack
- \$3.50 lunch, \$2.25 breakfast
- Excellent food quality – at least 3 choices daily, including salad and sandwich bars
- Subsidized (free and reduced) services available.
- Brown bagging is fine, but please no fast food or pizza deliveries!

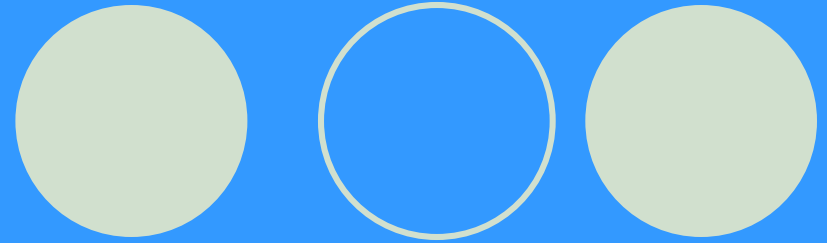
MIT Expectations: Dress Code!

Dress Code Shirts & Jackets

- Solid White Collared Dickies-style Polo Shirt (w/logo)
- Approved MIT logo T-shirt or apparel (on designated days)
- Outerwear (jackets, hoodies) must be black or white
- Clothing exchange available for donation or receipt
- Additional questions? See Debra Fliehmman



MIT Expectations

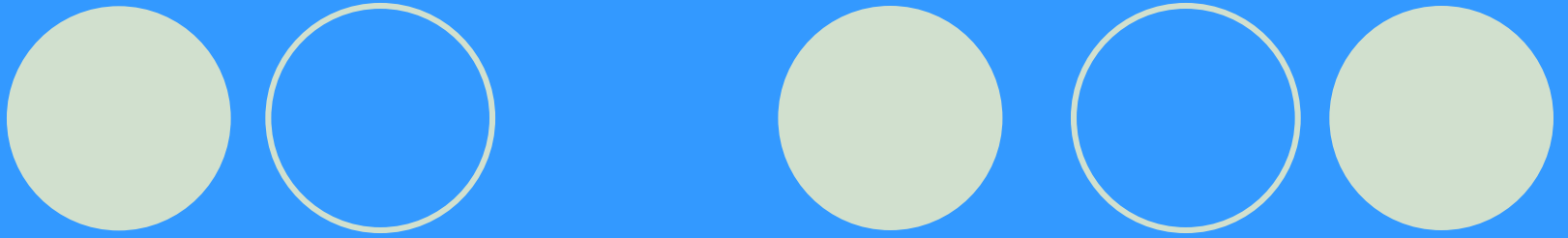


Dress Code

Other

- Khaki Dickies-style (style 874, available from Victory, Walmart, or online)
- Dickies-style khaki shorts, skirts, & skorts
- No sagging, piercings, etc.
- No solid red or blue shoes.





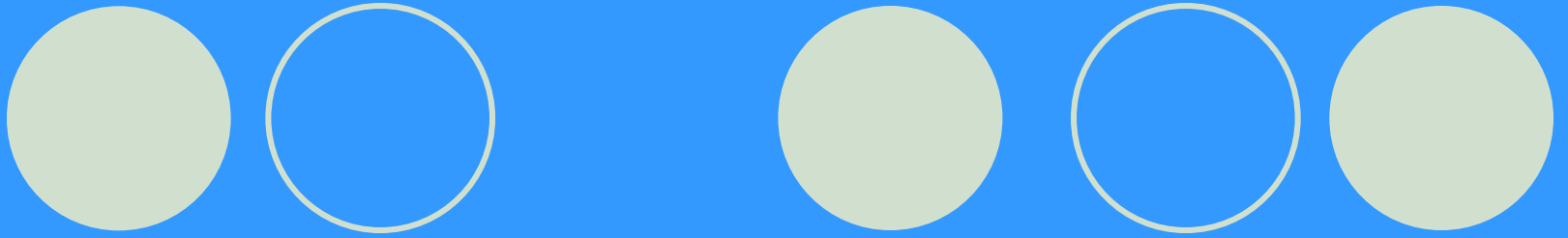
High School Technology Pathways

	Robotics	Game Design	Digital Art	Programming
Tier 1	Intro to Computer Science	DMS 1 or Intro to Computer Science	DMS 1	Intro to Computer Science
Tier 2	Robotics 2	DMS 1 or Intro to Computer Science	DMS 2	Flex – Plato or SCC Web Design
Tier 3	Flex – Plato Engineering or Competitive Robotics	Flex – Plato or classroom-based Video Game Design course	Flex – Plato or SCC coursework	AP Computer Science

MIT 2015 Summer School Programs

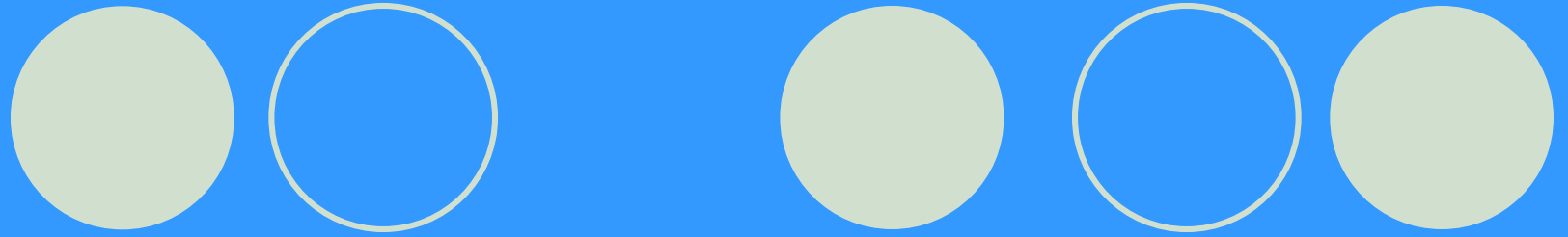
*Grade levels refer to incoming (2015-16) grade levels
Classes run M-Th, 20 days unless otherwise noted*

Grade	Dates	Name	Description
6	6/22 – 7/23	6 th Grade Middle School LAUNCH	Remediation and skills support for students below or far below basic skills using: <ul style="list-style-type: none"> • ST Math / Math workshop / Core Connections 6 • System 44 • READ 180
6	8/3 – 8/6	6 th Grade Jumpstart	Orientation & group building activities for all incoming 6 th graders (optional but recommended)
7-8	6/22 – 7/23	7-8 th Grade LAUNCH	Middle school support for students below or far below basic using: <ul style="list-style-type: none"> • ST Math / Core Connections 6 - 7 • READ 180
9	6/22 – 7/23	9 th Grade LAUNCH	High school preparation for 8 th graders who received an “F” in ELA or Core Connections 8 <ul style="list-style-type: none"> • ST Math / Core Connections 8 - 9 • expository writing
9	6/22 – 7/23	High School Jumpstart	Classroom-based Geography and Health classes to allow students to get a head start on high school.
10-12	6/22 – 7/23	Distance Learning	Computer-based credit recovery for 10 – 12 th graders who have failed one or more classes <ul style="list-style-type: none"> • Plato Distance Learning / TBD • Core Connections 9 (hybrid w/classroom activities)



*Pre-registration course selection forms
for 2015-16*

Jeff Katz, Academic Adviser



*Breakout to STAR Testing –
Goodbye and Good luck, Griffins!*



STAR Renaissance Testing!

Parent Commitment Component



Grade Level- Hour Requirement

- 6 40 hours (first year at MIT)
- 7 35 hours (2nd year at MIT)
- 8 30 hours (3rd year at MIT)
- 9 25 hours (4th year at MIT)
- 10 20 hours (5th year at MIT)
- 11 15 hours (6th year at MIT)
- 12 DC Fundraising (whatever it takes!)

* More than one student attending MIT? If yes, complete hours according to total number of years at MIT.

Parent Commitment Component



What can I do to earn commitment hours?

There are many ways to earn commitment hours at MIT:

- Attend meetings (PTN, SSC, ELAC, VOORP, etc.);
- Chaperone a fieldtrip;
- Help in a classroom;
- Work in the lunchroom;
- Monitor traffic before and after school;
- Attend Saturday work parties;
- Run a website;
- Help at special functions;
- Donations – water, CST snacks, special events, etc.
- Eat ice cream!
- ...and many more, too many to list here!

MIT High School Goals



By the end of 12th grade, students should:

- Have completed 4 years of math;
- Be able to type at least 50 WPM;
- Have completed 140 hours of community service;
- Have completed a 35 hour internship;
- Have completed the UC “A – G” requirements;
- Have applied to 3-5 colleges they are interested in attending.

MIT High School Graduation Requirements

- **English** 4 years = 40 credits
- **Mathematics** 3 years = 30 credits
- **History/Social Sci** 3.5 years = 35 credits
- **Science (3 years):** 3 years = 30 credits
- **Foreign Language** 3 years = 30 credits
- **“VAPA” / DMS** 1 year = 10 credits
- **Physical Education** 2 years = 20 credits
- **Electives** 30 credits *(all classes not required for graduation are electives)*

- **Total Credits to graduate: 230** (Note MIT does not have “D’s.”)

Also needed to graduate:

- 140 community service hours (35 per year);
- 35 hour internship;
- 9 college units.
- GPA of 2.0 or better.

MIT High School Expectations: What does “Trying Hard” Look like?

1. 10 minutes of homework for every grade level:

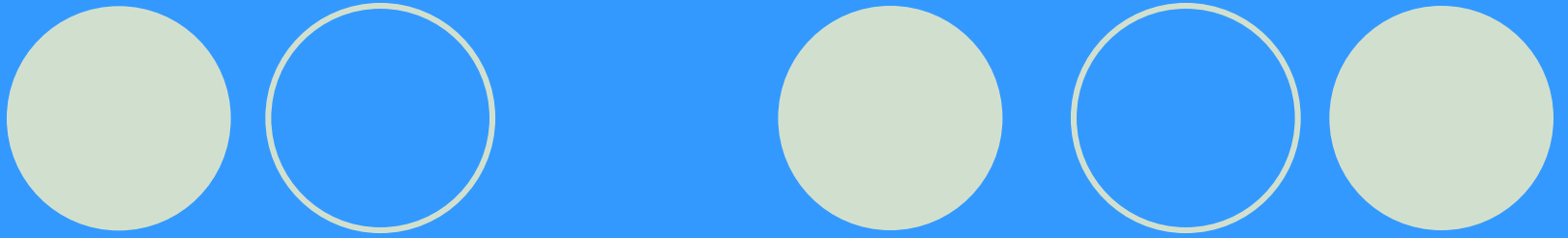
- 9th grade = 90' / night;
- 12th grade = 120' (2 hours) / night

2. RTI (“Response to Intervention”)

1. End of block – last 15 minutes of each block period
2. End of day – last 30 minutes of each day

3. “Ban the Zero” Pyramid

- Students must complete all work, or be assigned after school and Saturday Academic Support



Summer School Program
Mon, June 18 – Fri, July 13
8:00 a.m. – 4:45 p.m.

- ***Plato* online coursework**
- **Algebra, geometry**
- **High School LAUNCH**

Next Steps...



- Complete orientation paperwork with Martina Munoz
- Complete pre-registration course selection form (w/Jeff Katz)
- Consider attending an upcoming parent participation night:
 - Parent-Teachers' Network (PTN), Tu 4/22, 6:00 – 7:30, MPR
 - African American Parents' Association, W 4/23, 6:00 – 7:30, Room Y
 - English Language Advisory Committee, M, 4/28, 6:00 – 7:30, Room Z
- Watch for summer school & “Jumpstart” registration forms
- “Griffin Days” 8/11 – 8/13
- First Day of School – Monday, 8/17/15!

Parent Portal Training



- A great tool for parents! Check attendance, grades, assignments, and more!
- Get trained courtesy of MIT's IT professionals!

Questions?

