



# ***6TH GRADE SCHEDULING MEETING***

GRAHAM MIDDLE SCHOOL

“Virtual”

***SUCCESS TODAY, PREPARED FOR TOMORROW***

# ***6TH GRADE STAFF***

Nick Guidera – Principal  
Emily Shreve – Assistant Principal  
Melissa Erter – School Counselor  
Chad Lensman – Director of Teaching and Learning  
Brad Silvus – Superintendent

Mrs. Baker – Intervention Specialist  
Mrs. Heaston – ELA  
Ms. Ellis – Science  
Mrs. Miller – Math  
Mr. Wagner – Social Studies  
Ms. Martin – Intervention Specialist  
Mr. Wical – ELA

Mr. Bissler – Band  
Mr. Bowsher – Physical Education/Life Skills  
Mrs. Woolever – STEAM/PLTW  
Mr. Perkins – Digital Skills & Citizenship  
Mrs. Peterson – Careers  
Mrs. Setty – STEAM/PLTW  
Mrs. Trenor – Choir  
Mrs. Wilson – Art

# ***GET INVOLVED AT GMS!!!***

At GMS we understand the value of students being involved in clubs or Activities!

- Student Council
- First LEGO League
- Energy Team
- National Junior Honor Society
- Power of the Pen
- Band
- Choir

- National History Bee
- MS FFA Chapter (7th/8th)
- Recycling Club
- Girls Who Code
- Falcon Fly Mentors
- Junior Beekeepers
- Fall/Winter/Spring Sports

## ***SCHEDULE REQUIREMENTS***

- × Graham Middle School operates on a 7 period day not including lunch or intervention.
- × Students must fill each of the 7 periods with required courses or electives.

# ***REQUIRED COURSES***

<b>Year Long Courses</b>	<b>9 Week Courses</b>
English Language Arts (Double Block) Math Science Social Studies	Physical Education Art STEAM 101 Intro to Career

# ***ELECTIVE CHOICES***

<b>Year Long Courses</b>	<b>9 Week Courses</b>
Band Choir	Coding and Robotics Digital Skills & Citizenship Environmental Engineering

\*



***THE "A" IN STEAM***

# ***ARTS***

CHOIR – Mrs. Trenor

BAND – Mr. Bissler

ART – Mrs. Wilson



# ***AGRICULTURE/CAREER***

Mrs. Peterson- Ohio Hi Point

6th Grade - Career Exploration

7th Grade - Intro into Agriculture

8th Grade - Career/Leadership

8th Grade - Agriculture, Food, and Natural Resources

(HS Credit)

## ***STEAM 101 (9 WEEK REQUIRED COURSE)***

This course is designed to introduce students to the engineering design process with a focus on collaboration and communication. Students will work on design teams to complete a variety of STEAM driven challenges. Students will also learn basic 3D printing skills as they prepare to take Design & Modeling in the 7th grade.

## ***CODING AND ROBOTICS (9 WEEK COURSE)***

Working in collaborative pairs, students will use Lego Mindstorms software to program a Lego EV3 robot to perform a variety of missions. As they work through these missions, students will not only learn programming logic and syntax, but will strengthen their 21st Century Skills while sharpening their computational and spatial problem solving.

## ***DIGITAL SKILLS & CITIZENSHIP (9 WEEK COURSE)***

In an ever changing technological world, digital skills and citizenship are key now more than ever, so students will learn about the evolution of technology and take a look at the landscape of social media and its impact on our lives. Students will also discuss the importance of persistence and goal setting, how to achieve goals that are most important to them. Along with these topics, students will also explore tools to enhance their learning such as using various Google Apps and even podcasting.

## ***ENVIRONMENTAL ENGINEERING (9 WEEK COURSE)***

Have you ever wished that you could change your school environment for the better? Do you dream of working on real projects for Falcon Farms? In Environmental Engineering, you will learn to apply the engineering process to projects that you design and then work toward making them a reality.



***WHAT'S NEXT***

# SCHEDULING FORM

Students will complete the 6th Grade Course Selection Form via Google Form or paper and turn in by May 10th.

Please contact Mrs. Erter, Mrs. Shreve, or Mr. Guidera with any scheduling questions.

## Graham Middle School Course Selection Form

Grade 7

2019-2020 School Year

### Student Information:

Name : \_\_\_\_\_

### Parent/Guardian Information:

Name: \_\_\_\_\_

Phone #: (\_\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Email: \_\_\_\_\_

(Students will schedule 7 periods for each quarter.)

Required Courses	Electives (RANK All that Apply)
English Language Arts (Year Long) • Double Block	____ Choir (Year Long) ____ Concert Band (Year Long) *Band and Choir can be taken together.
Mathematics (Year Long)	____ Coding and Robotics (9 Weeks)
Science (Year Long)	____ Advanced Coding and Robotics *Heres: Coding and Robotics
Social Studies (Year Long)	____ Flight and Space (9 Weeks)
Physical Education/Life Skills (9 Weeks)	____ Google Apps 2 (9 Weeks)
Art (9 Weeks)	____ Systems of the Body (9 Weeks)
Intro to Ag (9 Weeks)	
Design and Modeling (9 Weeks)	

\* Electives will be based on schedule availability. \*\*Study Hall may be utilized based on schedule availability.

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

Parent Signature \_\_\_\_\_

Please turn in completed scheduling forms to your first period teacher by March 22nd.