# Welcome! Mr. Cory Delgado - Principal

## What to expect...

- Caring, Student Centered Environment
- Excellent Faculty
- Open Communication
  - Challenging Curriculum
- Social & Emotional Development
- https://www.youtube.com/watch?v=vJG698U2Mvo



# Social & Emotional Learning

- Self Awareness
- Self Management
- Social Awareness
  - Relationship Skills
- Responsible Decision Making Skills





# Teams

- Small Learning Community
- Student Support
- Interdisciplinary Planning
- Student: Teacher Relationship





# Learning Teams

Professional Learning Community

#### The 4 questions that focus our work as a PLC:

- 1. What do we want students to learn?
- 2. What are the best methods to teach it?
- 3. How do we know if they have learnt it?
- 4. What do we do if they have not? What do we do if they have?





# **Block Schedule**

#### Benefits of longer, uninterrupted teaching periods

#### For Students

Stress Reduction - Deeper Understanding of Content -More Time for Academic Support - More Choice - They Will Like School Better!

#### **For Instruction**

Implement Best Practice - Infusion of Technology - Dive Deeper into Content -Account for Different Learning Styles - Stronger Student:Teacher Relationships

#### For Parents

More Opportunity to Conference - Family Time Increases - Academic Support @ School

#### For PLC

Allows Time For Intervention and Enrichment



## 2016 Climate Survey

#### What Are The Students Saying

- 92% of students report the Block schedule is helping them to succeed academically.
- 80% of students report the longer classes helps them to gain a deeper understanding of the content.
- 84% of students report their time management and organizational skills have improved as a result of the block schedule.
- 84% of students report they get to utilize technology more often this year during the longer classes.
- 88% of students value their FLEX period and feel their time is used effectively
- 83% of students feel that the block schedule has created a more calm, less hectic school day than the traditional 7 & 8 period schedule they had last year.
- 87% of students report that the block schedule meets their overall needs.
- 86% of students prefer the block schedule over the traditional 7 & 8 period schedule they had last year.

# Sample 7th Grade Schedule

#### Mrs. Karin Kidd - Assistant Principal

HR 8:08-8:13	A Day	B Day
<b>Block 1:</b> 8:13-9:35	Language Arts 7	Science 7
<b>Block 2:</b> 9:38–11:00	German 1a	Phys. Ed./Health 7
Block 3: 11:03-12:25	Social Studies 7	Algebra I Part 1
Lunch/Flex: 12:28- 1:28		
Block 4: 1:31- 2:55	Young Entrepreneurs (elective)	Art Survey (cycle)
•82 minute classes •30 minute lunch •30 minute flex		

### **FLEX**

#### 30 minutes daily

### **OPPORTUNITIES FOR:**

- •Interventions for those identified (as needed)
- Enrichment (for all)
- Recreation
- Assembly programs







# **Cycles**(quarter-long classes)

- 1. <u>College & Career Readiness</u> This course is designed to guide students through the process of transitioning from middle school to high school and to prepare for post-secondary life.
- 2. <u>Art Survey</u> This course allows all 7th grade students the opportunity to explore their creativity through painting, drawing, sculpting, and other artistic media.
- 3. <u>Active Citizenship 7</u> This course explores the roles, rights and responsibilities associated with being an active citizen in a democratic society.
- 4. <u>Computer Applications</u> In this exploratory digital literacy course, students will be exposed to a variety of tools which enhance online reading, digital composition, and media literacy.



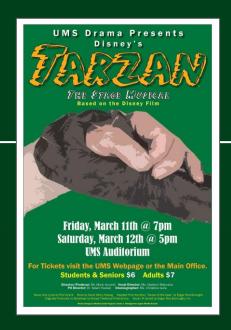
# Electives

7th Grade

- Band
- Orchestra
- Chorus
- Drama 7
- Digital Music 7
- Web Design & Coding 7
- Young Entrepreneurs
- Introduction to Engineering & Design

**YELLOW = FULL YEAR** 











# Electives

- 1. If you choose band, chorus, or orchestra, DO NOT choose any other electives. *These are full year courses*.
- 1. Otherwise, choose any four of the remaining options.
- 1. Out of these four, each student will receive two (one each semester).

Be sure to also choose German, French, or Spanish.





## **Electives**

- 1. Go To: Parent Resources
- 2. Go To: Scheduling Tab
- 3. Go To: Request Tab
- 4. Click: "Accept"
- Go To: Request a Course (center of screen)
- 6. Open enrollment through March 20



# **Social Studies**

Mrs. Lisa Romano - Supervisor

### **UNITS OF STUDY**

- Ancient Western Civilization
- Dynastic China
- Feudal Japan
- African Kingdoms
- Mayan Civilizations



### **Rubicon Atlas**

#### Content Knowledge:

- 1. Geographic Isolation
- 2. Influence of Major Rivers
- 3. Chinese Philosophy and Religion
- 4. Qin Shi Huangdi
- 5. Qin and Han Dynasties
- 6. Chinese Inventions and Innovations
- 7. The Silk Road

#### **Essential Questions:**

- 1. How does geography influence culture and history?
- 2. How does religion influence culture and history?
- 3. How do individuals change the course of history?
- 4. How is past still with us?

# Language Arts Literacy

Mrs. Lisa Romano - Supervisor

#### **UNITS OF STUDY**

- Realistic Fiction
- Historical Fiction and Literary Analysis
- Informational Text and Argument Writing
- Fantasy and Fantasy Writing



#### <u>To a Daughter Leaving Home</u>

When I taught you at eight to ride a bicycle, loping along beside you as you wobbled away on two round wheels, my own mouth rounding in surprise when you pulled ahead down the curved path of the park, I kept waiting for the thud of your crash as I

of your crash as I sprinted to catch up, while you grew smaller, more breakable with distance, pumping, pumping for your life, screaming with laughter, the hair flapping behind you like a handkerchief waving goodbye.

—Linda Pastan



## **Mathematics**

## Dr. Christopher Herte - Supervisor

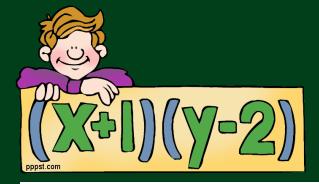
- Pre-Algebra 7:
- A full-year course that develops pre-algebra concepts in addition to topics necessary for the NJ Learning Standards. (Math 7 PARCC)
- Algebra I Pt. 1:
- A full-year course that develops the first half of the study of high school Algebra I and New Jersey Learning Standards. (Math 7 PARCC)
- Algebra I H:
- A full-year honors level course that develops all Algebra I concepts throughout the year.
- (Algebra I PARCC)

## Mathematics Co-Curricular

- MATHCOUNTS Team/Club
- Various Math Competitions
- American Mathematics Competition 8
- Math Olympiads
- Math League National Algebra Contest



Go to UMS Math Department webpage for more info





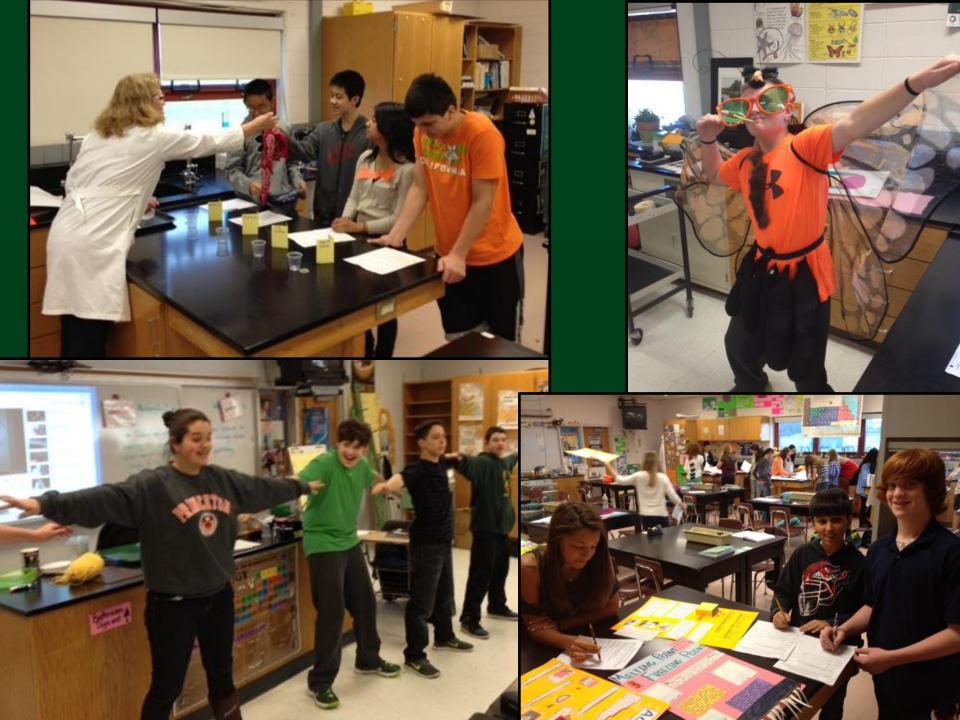
# Science

## Dr. Christopher Herte-Supervisor

#### • Science 7 (Life Science):

- Hands on –investigative approach. Topics include: Structure & Function, Growth & Reproduction, Matter & Energy in Organisms & Ecosystems, Interdependent Relationships & Adaptation
- Co-Curricular Opportunities:
- Science Olympiad Team
- Science Competitions after school
  - National Life Science Contest
  - National Physical Science Contest
  - Chemistry Challenge Contest





# Science

## Dr. Christopher Herte-Supervisor

- Next Generation Science Standards (NGSS)
  - Engineering -solving a problem, finding a solution. Design, redesign process
  - Writing, explaining using evidence:
  - Claim, Evidence, Reasoning (Warrant)
    - Students create their own processes and explore using their own ideas rather than being given a "cookbook" approach.







# Science Next Generation Science Standards

#### Making observations

- Collecting Data
- Making quantitative comparisons
- Communicating in writing and mathematics
- Cause and Effect relationship

8th grade class... students explored reactant mass ratios

Two students wanted to create a video to demonstrate their learning...

https://youtu.be/a3FXlQIDKnU

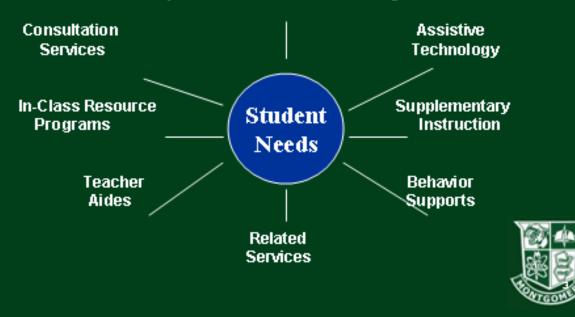
Thank you Kaitlyn C. & Arnav D.



# Pupil Services Mrs. Staci Beegle - Supervisor

#### **Array of Student Supports**

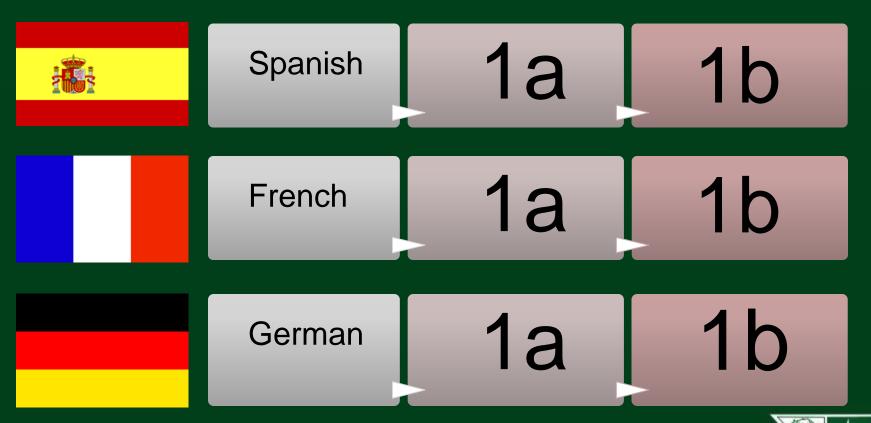
Curricular/Instructional Modifications or Specialized Instructional Strategies





# World Language

Alma Reyes -Supervisor



# Guidance

#### Allison Doyle Smith

:

#### **Middle School Counselors Assist With:**

- Education in understanding self and others
- Coping strategies
- Peer relationships and effective social skills
- Communication, problem-solving, decision-making and conflict resolution
- Multicultural/diversity awareness
- Career awareness, exploration and planning
- Resource to families as they navigate adolescent development
- Coordinates Academic Support; I&RS, 504
- Parent Education Series



## Visual Performing Arts Electives

Mr. Adam Warshafsky - Supervisor



- 7th Grade Concert Band
- 7<sup>th</sup> Grade Orchestra
- 7<sup>th</sup> Grade Chorus
- Drama
- Art Cycle



## Visual Performing Arts Co-Curricular

Mr. Adam Warshafsky, Supervisor

- Jazz Band
- Chamber Ensembles
- Spring Musical
- Pit Orchestra
- Digital Photography



# **Health & Physical Education**

#### Comprehensive Health & Fitness Curriculum

- >Health 7
  - > Sport Education Model
  - > Fitness





## Co-Curricular

### **Athletics**

#### **FALL:**

Soccer - Cross Country - Field Hockey

**WINTER:** 

**Basketball - Wrestling** 

**SPRING:** 

Baseball - Softball - Track - Lacrosse

**INTRAMURALS:** 

Frisbee – Basketball – Flag Football - Volleyball



# Co-Curricular

#### **Academic**

Newspaper, Debate Team, Ecology Club, Math Counts, Science Club, Science Olympiad, Robotics, Yearbook

#### **Student Government / Service**

Student Council, Student Ambassadors, Interact Club

#### **Visual & Performing Arts**

Digital Photography, Jazz Band, Spring Musical, Chamber Ensembles, Choir

#### **Athletics**

Field Hockey, Cross Country, Soccer, Basketball, Wrestling, Baseball, Softball, Track, Lacrosse, Intramurals



# Co-Curricular

#### How and when to sign up

- Fall sign up with your 6<sup>th</sup> grade nurse before school ends
- Winter and Spring the students will sign up with the school nurses at UMS prior to the start of the season. The students will know when through fliers and announcements.
- Get your physical done NOW!
- Forms (available on the school's website)
  - Parent Health History (Form A) once for each sport
  - Physical Exam (Form B) gets done by doctor, good for 365 days
  - Consent Form gets done for every sport
  - Concussion Form completed once a year



# Student Perspective

Rahul James – Student Council President Ian Irving - Student Council Vice President





# **Next Steps**

- Choose Electives and World Language
- Follow us on Twitter @Ppal\_Delgado
- Summer Open House August 30th
- Questions?

## Thanks for Coming!!!

