## Welcome to Middle School!

Pine Island Academy Middle School Parent Informational Night





**Current Administrative Staff** 

**Overview of Course Progressions & Elective Options** 

**Important Dates & Timelines** 

Q&A

### Administrative Staff

| Principal           | Ms. Amanda Riedl     |
|---------------------|----------------------|
| Vice Principal      | Dr. Haley Vogel      |
| Assistant Principal | Ms. Ruth Cortés      |
| Assistant Principal | Ms. Kim Lippo        |
| Assistant Principal | Dr. Michelle Jackson |
| Counselor (K-2)     | Ms. Julie LeBlanc    |
| Counselor(3, 7-8)   | Ms. Shayla Stoughton |
| Counselor (4-6)     | Ms. Jennifer Landorf |
| Dean of Students    | Mr. Brian Mulligan   |



#### **Course Requirements**

<u>Core Subjects:</u> (Standard OR Advanced)

Language Arts, Math, Science, and World History

#### **Required Non-Core**

- M/J 6<sup>th</sup> grade Digital Discoveries full year
- Physical Education full year



### Course Requirements

#### <u>Core Subjects:</u>

(Standard OR Advanced)

Language Arts, Math, Science, and U.S. History

#### **Required Non-Core**

- M/J 7<sup>th</sup> grade Digital Discoveries full year
- Physical Education full year



### Course Requirements

#### Core Subjects:

(Standard OR Advanced)

Language Arts, Math, Science, and Civics

#### **Required Non-Core**

Physical Education - full year

# What are the advanced/acceleration placement options for my child?



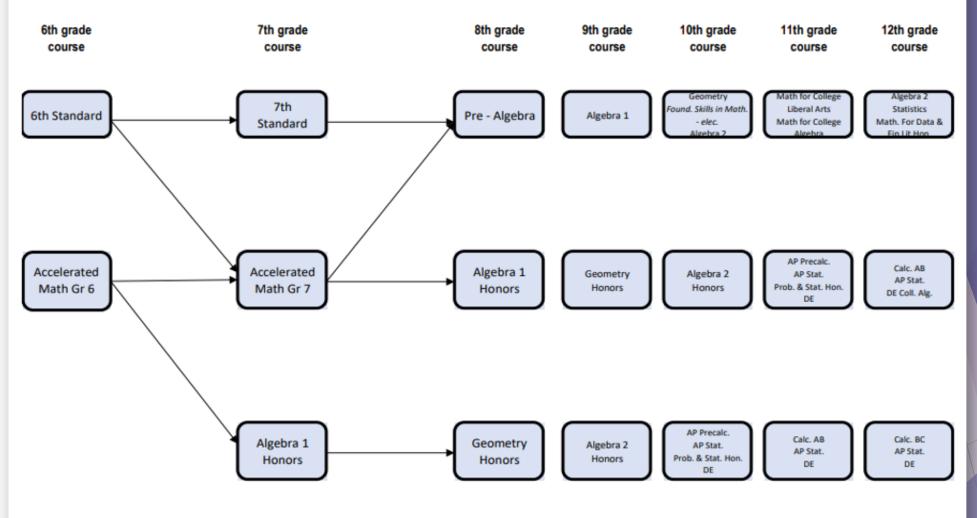
PIA offers a variety of options for middle grades students depending on their individualized learning path:



All High School Courses have a state developed EOC which is 30% of their final grade. All 6<sup>th</sup> grade students will be placed in 6<sup>th</sup> grade standard or 6<sup>th</sup> accelerated math based on teacher recommendation and 5<sup>th</sup> grade FAST scores.

- 6<sup>th</sup> Standard/Advanced
- 7<sup>th</sup> Standard/Advanced/ Algebra 1 Honors
- 8<sup>th</sup> Standard/Advanced, Algebra 1 Honors/Geometry Honors, Physical Science Honors

#### SJCSD Middle School Math Progression



Multiple data points to include assessment scores and course grades are used in determining placement.

Course offerings listed after Geometry is not an exhaustive list and are site dependent.

### **STANDARD MATH PROGRESSION**

| Grade 6 | Grade 7 | Grade 8 | Grade 9   | Grade 10 | Grade 11               | Grade 12                                     |
|---------|---------|---------|-----------|----------|------------------------|--|
| Math 1  | Math 2  | Math 3  | Algebra 1 | Geometry | Algebra 2              | Mathematics for Data<br>& Financial Literacy |
|         |         |         |           |          | Math for<br>College    | Hon.   |
|         |         |         |           |          | Liberal Arts<br>(MCLA) | DE Math                                      |
|         |         |         |           |          |                        | Math for College<br>Algebra                  |
|         |         |         |           |          |                        | AP Statistics                                |
|         |         |         |           |          |                        | Probability/Statistics                       |
|         |         |         |           |          |                        |  |

| Grade 6            | Grade 7            | Grade 8              | Grade 9            | Grade 10            | Grade 11           | Grade 12                    |
|--------------------|--------------------|----------------------|--------------------|---------------------|--------------------|-----------------------------|
| Math 1<br>Advanced | Math 2<br>Advanced | Algebra 1<br>Honors* | Geometry<br>Honors | Algebra 2<br>Honors | AP Pre-Calculus    | Math for College<br>Algebra |
|                    |                    |                      |                    |                     | AP Statistics      |                             |
|                    |                    |                      |                    |                     | DE College Algebra | AP Statistics               |
|                    |                    |                      |                    |                     | DE COllège Algebra | DE College Algebra          |
|                    |                    |                      |                    |                     | Probability/       | 5 5                         |
|                    |                    |                      |                    |                     | Statistics Honors  | Probability/ Statistics     |
|                    |                    |                      |                    |                     |                    | AP Calculus AB              |
|                    | Algebra 1          | Geometry             | Algebra 2          | AP Pre-             | AP Calculus AB     | AP Calculus BC              |
|                    | Honors             | Honors               | Honors             | Calculus            |                    |                             |
|                    |                    |                      |                    | AP Statistics       | AP Statistics      | AP Statistics               |
|                    |                    |                      |                    |                     | DE College Algebra | DE College Algebra          |
|                    |                    |                      |                    | DE College          |                    |                             |
|                    |                    |                      |                    | Algebra             | Probability/       | DE Upper-Level Math         |
|                    |                    |                      |                    | Probability/        | Statistics         |                             |
|                    |                    |                      |                    | Statistics          | Math for College   |                             |
|                    |                    |                      |                    |                     | Algebra            |                             |

### ACCELERATED MATH PROGRESSION

### MATHEMATICS

- Algebra 1 and Geometry students must take and pass the state End of Course exam, (EOC). The EOC is 30% of the student's final grade.
- Algebra 1 students must pass the EOC to receive credit for Algebra 1.
- Both Algebra 1 and Geometry are high school graduation requirements.
- A total of 4 high school math credits are required to satisfy graduation requirements. However, college entrance ready students must take a math course each year.



#### STANDARD SCIENCE PROGRESSION

|     |       | Grade 6   | Grade 7   | Grade 8   | Grade 9                  | Grade 10 | Grade 11  | Grade 12   |
|-----|-------|-----------|-----------|-----------|--------------------------|----------|---|--|
| Sta | ndard | Science 1 | Science 2 | Science 3 | Environmental<br>Science | Biology  | Chemistry<br>Earth Space<br>Physics<br>Marine Science | Chemistry<br>Earth Space<br>Physics<br>Marine Science<br>Anatomy |

|                    | Grade 6          | Grade 7          | Grade 8                    | Grade 9  | Grade 10                           | Grade 11   | Grade 12   |
|--------------------|------------------|------------------|----------------------------|--|------------------------------------|--|--|
| Advanced           | Science 1<br>Adv | Science 2<br>Adv |                            | Physical<br>Science<br>Honors<br>Biology<br>Honors | Biology Honors<br>Chemistry Honors | Chemistry Honors<br>Physics Honors<br>Marine Honors<br>Anatomy Honors<br>AP Biology<br>AP Chemistry<br>AP Environmental<br>Science | Anatomy Honors<br>Chemistry Honors<br>Marine Honors<br>Physics Honors<br>AP Biology<br>AP Chemistry<br>AP Environmental<br>Science<br>AP Physics 1<br>AP Physics 2<br>AP Physics C |
| Highly<br>Advanced |                  |                  | Physical Science<br>Honors | Biology<br>Honors                                  | Chemistry Honors                   | AP Biology<br>AP Chemistry<br>AP Environmental<br>Science  | AP Biology<br>AP Chemistry<br>AP Environmental<br>Science<br>AP Physics 1<br>AP Physics 2<br>AP Physics C  |

#### ADVANCED SCIENCE PROGRESSION

#### PHYSICAL SCIENCE

- Grade of an "A" in 7<sup>th</sup> grade advanced science
- Concurrent enrollment in Algebra 1 Honors or Geometry
- A Level 5 or high Level 4 on both the Math and Reading FSA
- Invitations for enrollment in Physical Science Honors will be sent to students during the summer.

### LANGUAGE ARTS PROGRESSION

|                               | Grade 6            | Grade 7                      | Grade 8                        | Grade 9             | Grade 10            | Grade 11  | Grade 12  |
|-------------------------------|--------------------|------------------------------|--------------------------------|---------------------|---------------------|---|---|
| Standard                      | Language<br>Arts 1 | Language<br>Arts 2           | Language<br>Arts 3             | English 1           | English 2           | English 3   | English 4 Florida<br>College Prep                                 |
| Advanced<br>Highly<br>Advance | Arts 1             | Language<br>Arts<br>Advanced | Language<br>Arts 3<br>Advanced | English 1<br>Honors | English 2<br>Honors | English 3 Honors<br>AP English<br>Language and<br>Composition | English 4 Honors<br>AP English<br>Literature and<br>Language Arts |
|                               |                    |                              |                                |                     |                     | DE Compositions<br>1  | DE Composition 2  |

### SOCIAL STUDIES PROGRESSION

|                    | Grade 6                      | Grade 7                | Grade 8            | Grade 9                     | Grade 10                | Grade 11             | Grade 12  |
|--------------------|------------------------------|------------------------|--------------------|-----------------------------|-------------------------|----------------------|---|
| Standard           | World<br>History             | US History             | Civics             | World Cultural<br>Geography | World History           | US History           | Government<br>Economics   |
| Advanced           | World<br>History<br>Advanced | US History<br>Advanced | Civics<br>Advanced | World Cultural<br>Geography | World History<br>Honors | US History<br>Honors | Government<br>Honors<br>Economics Honors  |
| Highly<br>Advanced | World<br>History<br>Advanced | US History<br>Advanced | Civics<br>Advanced | AP Human<br>Geography       | AP World<br>History     | AP US History        | AP US<br>Government and<br>Politics<br>AP<br>Microeconomics<br>AP<br>Macroeconomics |



#### SOCIAL STUDIES

- Middle school Civics students and high school US History students must take the state EOC. The EOC will count as 30% of the student's final grade.
- A total of 3 high school social studies credits are required to satisfy graduation requirements. However, college entrance ready students will take a social studies course each year.

7 Period Day - 3 min passing period between classes



Class Length - 45 min periods - M, T, TH, F



Wednesday Schedule - 40 min periods



Lunch - 30 min daily

Students will choose their own seating during lunch time
Middle School lunch will be combined 6 - 8 grade students.



Students report to homeroom each day by 8:00 am for important morning announcements (Warning bell rings - 7:55am.)

### Core Course Recommendations & Change Requests

- February 28th your student will bring home a form that has their 2025-2026 Middle School Core Course Placements.
- These placements will be based on the culmination of team developed formative and summative assessments, previous FAST scores, and student performance in the classroom throughout this school year.

#### **Schedule Change Considerations:**

- If you would like to submit a change in Core Course placement request, please follow the instructions on your student's course placement form and submit the request in writing with the given protocols to your student's homeroom teacher.
- Requests made in conferences, emails, or phone calls cannot be honored at this time.
- Please note: requests do not guarantee a change in Core Course placement. Administration will review all requests over the summer.

### **Middle School Electives**

- Elective choice letter will be released through email from Ms. Riedl on February 24<sup>th</sup>.
- Elective choices will be completed via Home Access Center(HAC) this year.
- Enrollment in electives are not guaranteed, but by using this process, we will be able to open sections based upon demand and teacher certification.
- All students are required to take the following:
  - Physical Education
  - Computers (M/J 6<sup>th</sup> Digital Discoveries/M/J 7<sup>th</sup> Digital Discoveries)
  - Elective of Choice
- Exceptions are made on a per student basis (i.e.: band auditions, acceleration, etc.).

#### **ELECTIVE (NON-CORE) COURSES**

Each student will receive three non-core courses.

- 1. Physical Education REQUIRED for all students, 6<sup>th</sup>, 7<sup>th</sup>, & 8<sup>th</sup> grade. This is a year-long course.
- 2. M/J 6<sup>th</sup> Digital Discoveries (6<sup>th</sup> grade) & M/J 7 Digital Discoveries (7<sup>th</sup> grade) are required for all students. These are both a year-long course.
- 3. 6<sup>th</sup> & 7<sup>th</sup> Grade ONLY Choose ONE of the following electives (all electives below are a year-long course)
- 4. 8<sup>th</sup> grade ONLY Choose TWO of the following electives. (all electives below are a year-long course

|                             | 6 <sup>th</sup> (Choose 1)     |  | 7 <sup>th</sup> (Choose 1)                        | 8 <sup>th</sup> grade(Choose 2) |
|-----------------------------|--------------------------------|--|---|---------------------------------|
|                             | M/J 2-Dimensional Studio Art 1 |  | M/J 2-Dimensional Studio Art 2                    | Visual Art 1 & Visual Art 2     |
|                             | M/J Band 1                     |  | M/J Band 1  | M/J Band 1                      |
|                             | M/J STEM (Research 1)          |  | M/J Band 2  | M/J Band 2                      |
|                             |                                |  | M/J Spanish Beginning                             | M/J Band 3                      |
|                             |                                |  | M/J STEM (Research 2)                             | M/J Spanish Intermediate        |
| hosen b                     | by application only.           |  | Productions Class(School                          | M/J 8th Digital Discoveries     |
| e completed using the forms |                                |  | Newspaper/News Crew)<br>(Application – see below) |                                 |
| iday, M                     | larch 7 <sup>th</sup>          |  |   | M/J STEM (Critical Thinking)    |
|                             |                                |  |   | Productions Class(School        |
|                             |                                |  |   | Newspaper/News Crew)            |
| <u>r Kesea</u>              | rch-Chosen by                  |  |   | (Application – see below)       |
|                             |                                |  |   | Internship (Application – see   |
|                             | lated using the forme          |  |   | Elective                        |
| e completed using the forms |                                |  |   | LIECTIVE                        |
| rned int                    | to Ms. Stoughton by            |  |   |                                 |
| nts.                        |                                |  |   | Options                         |
|                             |                                |  |   |                                 |

Production Class- Ch Applications must be

document link by Frie

Internship & Career application only

Applications must be document link or turn Friday, March 7<sup>th</sup>

Limited to 50 student

#### Application process: Internship or Production Crew (7<sup>th</sup> & 8<sup>th</sup> grade)

8th grade students interested in applying for an Internship OR 7<sup>th</sup>/8<sup>th</sup> grade students applying for Production Crew, must complete the application process using the Microsoft FORMS document

FORMS will be found on our website under the Parent information tab on the "Middle School Transition Information" page.

If students DO NOT have access to a computer, they must see Ms. Stoughton to get a hard copy.

All applications MUST be completed (all required docs submitted) by March 7.

#### **Elective Course Placement**

In June families will be notified that elective courses are available to view in HAC. At that time, students should view HAC and will be given direction on how to request any change considerations.

### Important Dates to Remember

#### Monday, February 24

 Elective letter emailed by Mrs. Riedl. Copy <u>NOT</u> sent home.

#### • Friday, February 28

- Course Recommendation hard copy will be sent home with students in their 7<sup>th</sup> period
- All recommendation forms MUST be signed and returned to 1<sup>st</sup> period teacher

#### • Friday, March 7

- Elective options due by 3pm
- Mid-May
  - Watch for information for a 6<sup>th</sup> Grade summer transition camp





## DISCOVERING STRENGTHS & PURSUING DREAMS