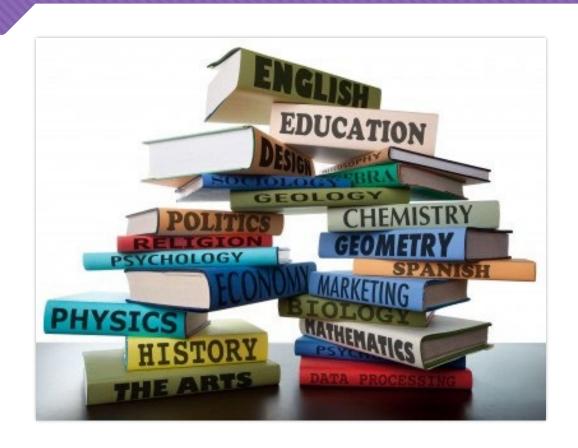
Ninth Grade Registration



2025-26 Program of Studies

- The 2025-26 MCSD Program of Studies can be found on the district website (www.mcsdk12.org).
- O Hard copies will not be provided to students.
- O Use this as a guide when choosing courses.

Graduation Requirements

		.5 Credits
	Electives	6.5 <u>Credits</u>
•	Fitness	1.0 Credits
•	Health	0.5 Credits
•	Computer	0.5 Credit
•	Mathematics	4.0 Credits
•	Biology	1.0 Credit
٠	Science	2.0 Credits
٠	Social Studies	3.0 Credits
•	English	4.0 Credits

Honors and Advanced Placement Courses

- Students will need teacher approval to take advanced courses. If you override this recommendation with a parent signature, keep in mind that your GPA will be affected if you do not perform well in the class.
- Honors courses are weighted by 1.04
- Advanced Placement courses are weighted by 1.08.

Honor Graduates

 Students must have a cumulative NGA of 93.000% or higher (without rounding the decimals) to become an Honor Graduate.

 Honor graduates will be determined at the end of the third marking period of your senior year.

NCAA Clearinghouse

- Students interested in playing sports at the collegiate level (Div. I or II) will need to qualify with the NCAA Clearinghouse.
- Students must qualify academically in three areas: core courses, test scores, and GPA.
- For additional information, check
 www.eligibilitycenter.org
 or see your counselor.
- Course Info Night was held on Tuesday, February 2025 at 6:00 PM MCHS Auditorium open to all MCJH students and parents

What is a Credit?

- O A credit is the point value of a course
- A subject that meets every day for the entire school year is worth 1 credit

 A subject that meets every day for half of the school year or meets every other day for the whole year is worth 0.5 credit

How many credits do I need to schedule?

You need to schedule between 6.5 and 7.0 credits.

O If you schedule 6.5 credits, you will have a study hall.

Do not make choices today! Think about your future!



Let's Look at Course Choices!



Required Courses

- Required courses are courses that are required for graduation
- Everyone will take English, American Cultures, Math,
 Science, Health and PE

Required Courses- Academy

Olf there is ANY chance that you will be going to the Academy in 10th grade, you must take one physical education class and a computer class in ninth grade.

Olf you change your mind and decide not to go, this will NOT penalize you.

Required Courses

Required Courses	Credits	Teacher Recommendations
English 9	0.5	915H, 9153, 9154 English 9 Honors, English 9 II, English 9 III
English 9 Literature	0.5	Students must select one of the following: Exp. Young Adult, Murder Mysteries & True Crime Lit, Stephen King Lit
American Cultures	1.0	American Cultures Honors, American Cultures
Math	1.0	Geometry Honors, Geometry, Algebra I, Algebra IA, Adv. Alg II, Math 9
Science	1.0	Biology I Honors, Biology, Chemistry I Honors

Required Courses

Course	Credits
One PE course	
PE or Strength & Conditioning	0.5
Health	0.5
One computer course	
Exploring Computer Applications	0.5
Tech Tools for Life	0.5
Intro to Programming	0.5

Electives

Course	Credits
Concert Band and/or Concert Choir	0.5
Child Development	0.5
Spanish I	1.0
Spanish II	1.0
Foundations of Art	1.0
Ceramics I	0.5
Drawing and Painting I	0.5

Electives continued...

	Credits
Exploring Print Media Production	0.5
Exploring Drafting & Design	0.5
Exploring Technology & Fabrication	0.5
Adulting 101	0.5

You will need to select alternative electives. #1 will be your first choice and #2 will be your second choice.

English 9 0.5 Credit

- Study drama, poetry, novels, short stories, essays
- Study literary elements
- O Grammar & mechanics
- Write to inform, persuade, and narrate
- O Research project
- *Teachers will recommend you for a level.



9th Grade Literature Electives 0.5 Credit



Exploring Young Adult Lit

Teens face many challenges. This course examines fictional & nonfictional tests that represent many struggles teens face. Students will make connections between themes, characters, and plots of text with the various struggles young people deal with today (hunger, depression, substance abuse, making healthy, decisions), discussing real life resources & alternatives to the issues in the texts.

9th Grade Literature Electives 0.5 Credit

Murder Mysteries and True Crime

Who-done it and true crime stories directly engage readers on an analytical level. Using direct and indirect information from the author, primary, and secondary resources, readers will try to uncover the mysteries surrounding a story. This course allows students to analyze and infer information throughout the text to draw conclusions and solve a mystery.

9th Grade Literature Electives 0.5 Credit

Stephen King Literature

Stephen King tells a good story. Students who are looking for an alternative to "traditional" texts can immerse themselves in the creative worlds of Stephen King while still exploring the literary elements of theme, character, plot, and setting.

Students will select his/her first choice for a Lit elective and also select an "alternate" Lit elective during course registration.

American Cultures



- American Cultures Honors
- American Cultures

(Your teachers will recommend you for a level)

Study forces that shaped history & character of U.S. from 1890 to present.

Immigration, industrialization, urbanization, reform-democracy, and foreign policy

Mathematics

0	Advanced Alg	ebra II	• • • • • • • • • • • • • • • • • • • •	1.0	Credit

- O Algebra II......1.0 Credit
- O Math 9......1.0 Credit

Q:What is algebra?

A: Algebra is the study of the 24th letter of the English Alphabet.

(Your teachers will recommend you for a level)

Math 9

• Math 9 is a textbook free course designed to focus on increasing foundational math skills, increase math fluency, and further develop math skills. This course was developed to help prepare students for more complex and abstract math courses and increase their confidence in their math skills. In addition to those skills, they will begin exploring careers/fields of interest and complete projects relating to their anticipated field of study, with a connection of math skills covered throughout the course.

This course is teacher recommended, must be taken prior to

Algebra I

Science Choices



Physical Education

- O Maintaining Fitness......0.5 credit
- O Strength and Conditioning.....0.5 credit





Health

0.5 Credit



Computer Requirement

- Tech Tools for Life.........0.5 Credit
- Exploring Computer Applications......0.5 Credit
- o Intro to Programming......0.5 Credit



Tech Tools for Life

Tech Tools for Life will focus on basic computer skills that are necessary to function in the real world. This class will be centered around typing skills that will improve speed and accuracy, folder/file management and organization, and simple processing skills to aid in research papers and basic communications.

(0.5 Credit)

Exploring Computer Applications

O In Exploring Computer Applications, students will dive deeper into the basic understanding of Microsoft programs as well as focus on other multimedia applications and digital tools. Students will use various programs to construct knowledge, produce creative presentations, communicate thoughts and ideas, and make meaningful learning experiences.

(0.5 Credits)

Intro to Programming

Intro to Programming will introduce students to basic computer programming skills. This handson course will focus on aspects of project development including analysis, design, coding, and testing. Students will develop problem solving and computational thinking skills while gaining a basic knowledge of programming languages.

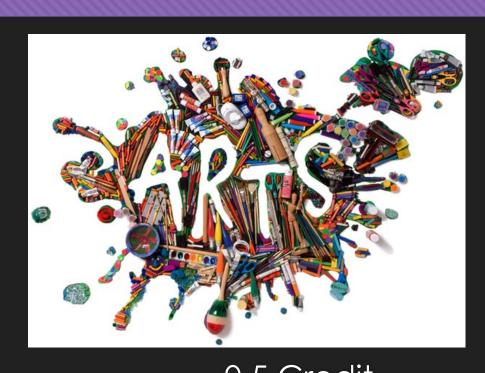
Electives

- O Electives are courses that are not required for graduation; however, you will need to complete elective courses in order to graduate
- Choose courses that will help you along your career path
- Choose courses that are of personal interest to you
- You may choose between 1.5 and 2.0 credits

The Mifflin County Academy of Science & Technology Electives

Olf there is a chance that you will attend the Academy in 10th grade, you will need to keep in mind that you will have to take the <u>computer</u>, <u>health</u>, <u>and P.E.</u> <u>credits in 9th grade</u>; therefore, your choices for electives will be limited.

Art Electives



Foundations of Art

O Is a lively, inviting, comprehensive course written for beginning level artists. This course includes interactive activities & multicultural studio projects representing a wide variety of cultures, artistic & art media. This course is designed to enrich the lives of its participants through discovery & creative problem solving. It provides students with a broader perception of their environment and cultural perspectives. This course was designed around the following key concepts:

(0.5 credit)

Foundations of Art

- Meaningful, hands-on learning experiences that allow for personal growth & creative expression
- Integration of aesthetics, art criticism, art history, & studio production
- Sequentially planned experiences that build on concepts & provide learning opportunities that incorporate a variety of media, artistic styles & historical periods

Students will learn traditional & contemporary techniques in drawing, painting, clay, collage, and sculpture. In addition, students will self-examine completed works in an effort to foster a sense of accomplishment & commitment to high standards of art production. This course is designed for the student who is a beginner in art or who wants to learn multiple media relating to the visual arts including drawing, paint, clay, sculpture, glass, etc. (0.5 credit)

Ceramics I

O In this introduction to ceramic materials and processes, students will design & create works using hand-building processes & throwing at the potter's wheel. Students will also complete the glazing process on a ceramic form.

This course is designed for those for are interested in ceramics and pottery, learning the wheel-thrown & hand-built pottery process from start to finish.

(0.5 credit)

Drawing and Painting I

This class is an introductory class in drawing & painting. The focus is to develop the confidence to draw, paint, and understand design according to their own tastes and preferences. Students will use a variety of media from graphite & charcoal, acrylic paint and pastel to drawing on digital tablets. This course is good for any student interested in art & design, illustration, cartooning, animation, fashion, fine art painting, industrial design as well as digital design in multiple fields.

(0.5 credit)

Good attendance is needed to be successful in Art class. The majority of projects are completed at school & cannot be sent home or done outside of normal class time.

For more information regarding MCJH Art classes, please visit "Staff" on the MCSD District web page select "Faculty Websites" MCJH Heather Confer

Business Electives



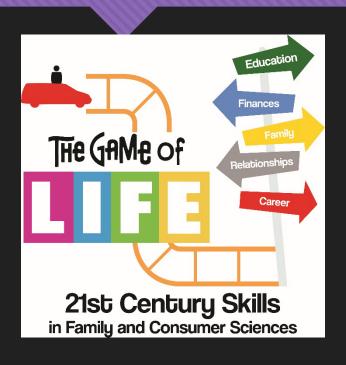
o Adulting 101......0.5 Credit

Adulting 101

Adulting 101 will focus on two topics of study: Career Preparation and Personal Finance Management. This course will focus on the techniques, skills, and work ethic necessary to become a Total Quality Worker. Students will also develop personal finance skills such as budgeting, calculating taxes, and discuss credit.

(0.5 credit)

Family & Consumer Science Electives





Child Development I...............0.5 Credit

Child Development I

Child Development I is a course designed to explore the basic principles of development for understanding infants, toddlers, and pre-school age children. This course includes the five areas of development within the various stages, health and safety issues, guidance and positive discipline, and evaluating the impact of parenting on individuals, families and society. This course is recommended for any student interested in children who may seek a career working with children or become a future parent.

(0.5 credits)

This course is only offered at the Junior High.

Language Elective



- O Spanish II......1.0 Credit

Spanish I

- Experience another culture through new sounds, new sights, and new tastes. Use basic Spanish to talk about yourself, your family and friends, your surroundings, and your activities. In addition, to listening and speaking, you will begin to read and write in your new language.
- Commitment to daily homework and a command of grammar is essential to success.

(1.0 credit)

Music Electives



- O Concert Band...... 0.5 Credit
- O Concert Choir............0.5 Credit

Concert Band

All styles of concert band music are studied and publicly performed with emphasis on form and style, as it is related to classic and modern wind band literature. Members participate in group lessons, sectionals, and full ensemble rehearsal. Many special ensembles are available. Prerequisite: Must have 2-3 years of instrumental lessons.

(0.5 credit)

Concert Choir

Choir is available to any student who expresses the desire and certain level of musical ability to create vocal music. Special emphasis is stressed upon each section to be able to sing independently of the other voices, and to insure proper balance throughout the entire choir. Members participate in small group lessons and full ensemble rehearsal. Special ensembles are also available.

(0.5 credits)

Technology Education Electives



- Exploring Technology & Fabrication......0.5 Credit
- Exploring Print Media Production0.5 Credit

Exploring Drafting & Design

 This course offers a comprehensive foundation in both traditional and modern drafting methods. Through hands-on projects, students will develop proficiency in key drafting concepts such as measurements, geometric construction, and multi-view drawing techniques, including sectional & auxiliary views. Students will gain experience with industry-standard CADD software, such as Autodesk Fusion 360, AutoCAD, and Tinkercad, as well as Adobe Illustrator, transitioning from manual to digital design. The creation of both 2D & 3D drawings. Instructor guided and student driven projects, such as building scale house models from self-designed floorplans and creating custom geometric objects like tool holders, cell phone stands, and various repair or improvement parts. By the end of this course, students will have a strong understanding of drafting principles & prototyping, as well as the technical skills required to use advanced design software, equipping them for further education in technology and design related fields.

(0.5 credit)

Exploring Technology & Fabrication

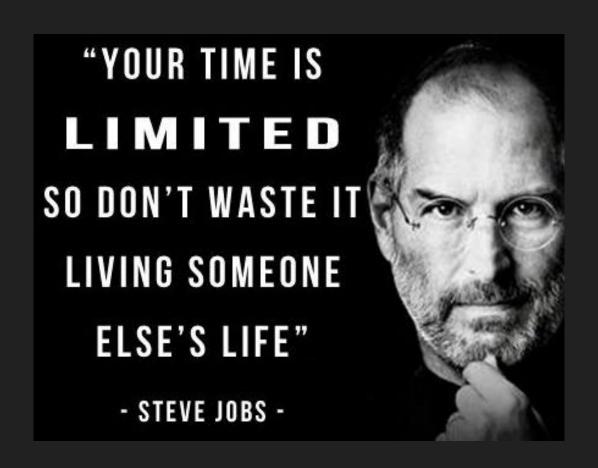
This course blends science, technology, engineering, and math through hands-on projects involving design, troubleshooting, and building. Students will explore topics like robotics, circuitry, basic engineering principles, 3D modeling, and construction. The course emphasizes practical activities & problem-based learning, where students apply STEM concepts to real-world challenges. Students will use a wide variety of tools, machines, equipment, & construction methods to bring their products to life. Past projects have included a Hydraulic Robotic Arm, designing and racing CO2 Dragsters using fluid dynamics, and wind tunnel testing, creation of solar energy & propulsion systems, model rocketry, & learning basic circuitry. Through hands-on experimentation and project completion, students will gain knowledge & technical skills necessary to explore various STEM career paths.

(0.5 credit)

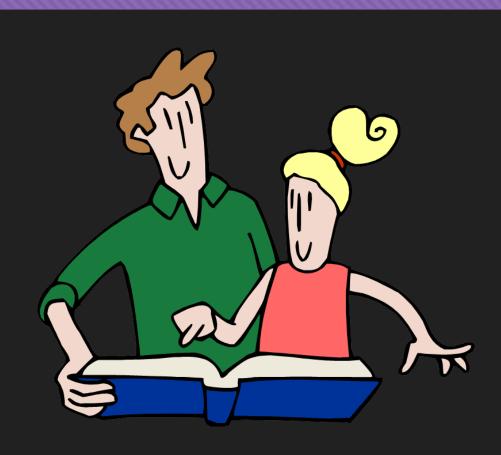
Exploring Print Media Production

o This hands-on course introduces students to visual communication, providing practical experience with software, media production tools, and digital photography. Students will use software such as Adobe Illustrator and Photoshop to create and refine digital designs, then bring their projects to life by producing items such as logo-transferred clothing, vinyl decals, license plates, calendars, and laser-cut engraved materials like plastic, wood, glass, metal, and leather, etc. By the end of the course, students will have a strong understanding of visual communication tools and processes, enabling them to design & produce logos & artwork for apparel and other media. This course is ideal for students interested in visual arts, design, or media production & provides foundational skills applicable to a variety of creative industries. (0.5 credit)

Take what you want, not what your friends are taking!!!!!



Talk to Your Parents!



Course Registration will be open online from March 7- March 24

Use <u>your</u> Skyward account to Register

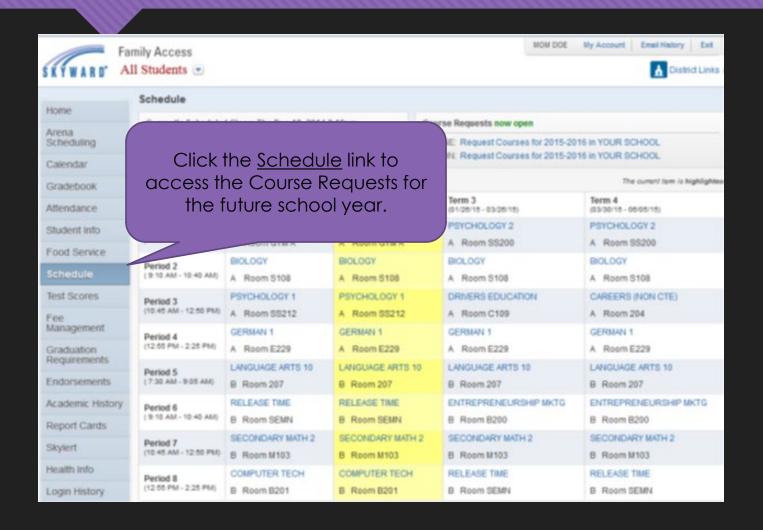
Registration will be completed Online at Home or School!!



Registration in Social Studies Classes from March 7-11

Guidance will have make-up registration March 17-24 periods 1 & 7

Student Access Course Requests

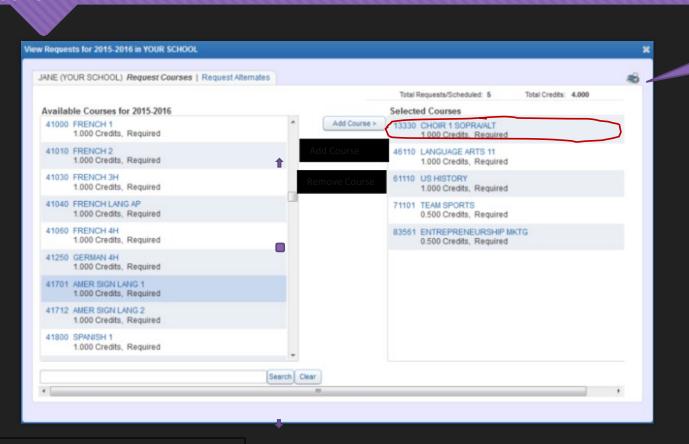


Add\Remove Course Requests for Future Scheduling

- To SEARCH for Courses use the scroll bar or Search box(at the bottom).
- To ADD a course from the Available Course area, click the course then click the ADD COURSE button.
- To REMOVE a course from your Selected Course area, click the course then click the Remove Course button.

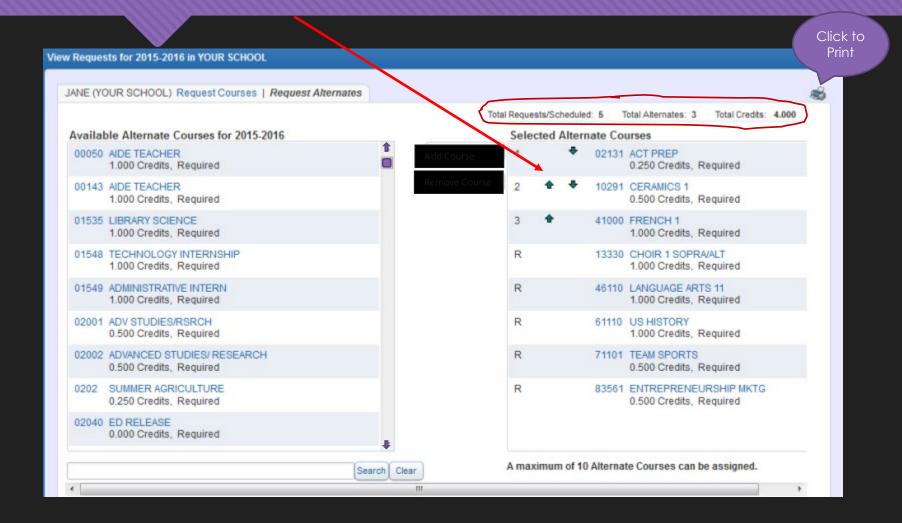
Click to

Print



Alternate Requests are used if the requested courses cannot be scheduled

- Click the "Request Alternate" tab
- To ADD a course from the Available Alternate Course area, click the course then click the ADD COURSE button.
- To REMOVE a course from your Selected Alternate Course area, click the course then click the Remove Course button.
- To Prioritize Alternate Courses, use the arrow buttons.



Registration Steps

- Register online using your Skyward account
- 2. Print your completed form
- 3. Have your parent sign the form
- 4. Return completed form to your Social Studies teacher by Tuesday, March 25.

Course Selections papers are due back by <u>March 25, 2025!!!</u> Forms will be returned to your Social Studies teacher.



Or we pick your courses for you!!!