

Schoharie Central School

Junior High School Course Description Guide



INTRODUCTION

This curriculum guide contains a description of the courses of study offered at Schoharie School for graders 6,7 & 8 and information designed to assist students in planning an appropriate program of study. Students should consider interests and abilities while choosing courses to coincide with their academic courses. This process will involve consultation with parents/guardians, teachers, and counselors to make sound choices that will benefit each student. Careful program planning will enable students to work successfully, reaching their academic and personal goals.

SCHEDULING

6th Grade

English Language Arts 90min daily

Math 60min daily

Social Studies/Science at NYState Standard

Humanities (Art/Physical Education/Music at NYState Standard)

Writing/Health/Family and Consumer Science 40min per Trimester rotation

Writers workshop 30min daily

Intermediate Level – Grades 7 & 8

(Section 100.4 of NYCRR)

Certain guidelines must be followed when planning a junior high program. Some course choices are personal choices, but the majority of courses at the middle level follow regulations set by the State. A broader range of individual choices can be made at the commencement of the high school year.

The following courses are required at the junior high level.

English/Language Arts	2 units
Social Studies	2 units
Mathematics	2 units
Science	2 units
Health	$\frac{1}{2}$ unit
Family and Consumer Science	$\frac{3}{4}$ unit
The Arts	$\frac{1}{2}$ unit in visual arts, $\frac{1}{2}$ unit in music
Library and Information Skills	equivalent of 1 period per week
Languages (other than English) *	2 units by the end of 8 th grade
Physical Education	1 unit
Technology	1 unit

Note:

1. The unit of study requirement (180 minutes per week) for one or more subjects may be reduced for students in need of academic intervention services (AIS), but in a manner that does not prevent them from attaining the State Learning Standards in any area required for graduation or from meeting local standards for promotion.
2. Qualified students in grade 8 shall have the opportunity to take high school courses and receive diploma credit (Section 100.4 of NYCRR). Schools must offer grade 8 acceleration in at least 2 subjects, one of which must be mathematics.

* Students who complete Checkpoint A: 2 units of study in a language other than English no later than the end of 8th grade must pass the final exam in order to earn 1 unit of credit toward the high school diploma (Section 100.2 (d) of NYCRR).

For more information reference www.nysed.gov

Departmentalized Classes

Instead of having one teacher for several subjects, students in 7th and 8th grade will have different teachers for most every subject and students will be changing rooms every period. Students use their assignment pads for the purpose of writing down assignments. No one can be expected to remember all of the information each teacher gives, so it is expected that each student USE THEIR ASSIGNMENT PAD ON A DAILY BASIS.

Testing

Students in grades 6, 7 and 8 will take the New York State ELA and Math tests. These tests are designed to measure individual student progress between the 4th grade and the 8th grade state tests.

Students in grade 8 will also take the New York State Test in Science.

The results of the New York State assessments will be one factor used to assess each student's need for Academic Intervention Services (AIS). AIS is designed to focus on specific skill development so students will master their graduation requirements.

AIS Questions and Answers for 7th and 8th

What is AIS? – AIS stands for Academic Intervention Services. The New York State Department of Education requires school districts to provide additional instruction and/or support services to help students meet the New York State Learning Standards required to earn a high school diploma.

Who will be receiving AIS? – Academic Intervention Services are State mandated and may be required for the following reasons:

- Attendance issues
- Low standardized test scores (i.e.: students who score 1 or 2 on the 8th grade assessments or students who fail a Regents exam)
- Additional assistance needed to pass a NYS assessment or Regents exam
- Report card grades below 75%
- Health/Nutrition issues
- Less than 80% of homework or class work completed and/or low effort or participation

When and how often will a student have AIS? – Most students will receive AIS every other day for a period.

Who teaches AIS? – NYS Certified teachers must instruct students in AIS. Most AIS sessions are subject specific; therefore, the teachers are certified to teach that particular subject area. For example, if a student needs assistance in math, they will receive AIS with a certified math teacher.

If you have other questions regarding Academic Intervention Services, you should contact your student's school counselor – Mrs. Kenyon (grades 6 – 8)

Homework Requests

When a student is absent for a day or more and has to maintain coursework for several teachers, it can sometimes be overwhelming for a student to come back to school and make up the coursework. Requesting missed assignments to work on at home can prevent the anxiety this can create. Please access your SCHOOLOGY account to communicate with your child's teachers. For 6th grade, please reach out to your child's homeroom teacher via phone or email.

Report Cards and Interim Reports

6th grade: Operates on a trimester. Student will have 3 progress reports and 3 report cards published by their teachers thought out the school year. Students are responsible to bring the reports home.

7th & 8th grade: Operates on a quarterly report schedule. Parents will receive 4 progress reports and 4 report cards. Students are responsible to bring the reports home.

Communication

The report cards and interim reports should not be the only communication between the parents/guardians and the school district. There are many effective ways for parents to communicate with their student's teachers. Parents/guardians who are unclear of their student's responsibilities are encouraged to reach out to the teacher. Calling the school, emailing teachers or in the case of 7th and 8th graders, parents can access their students SCHOLOGY account and see their grades in real time. There is also an icon for direct email contact with the teacher. Also, parents are able to access SCHOOLTOOL (once you set up an account) where the progress reports and report cards are published.

Conferences can be scheduled with teachers, students and parents. Please call the counseling Center to arrange a conference. This is a very effective means of communication between student, parent and teachers.

For the conference to be effective, here are some helpful guidelines to follow:

- Discuss with your student the goal(s) of the conference. Communicate with the school counselor so everyone knows the objectives and can be well prepared for the conference.
- Plan on having the student attend the conference. Students need to hear the information shared about them so they know and understand the perspectives and goals of everyone involved. They also need to be part of the plan developed by the teachers and parents if they are going to reach their goals.
- Have all parents/guardians attend the meeting if possible.
- Parents should share any information with teachers that they feel is relevant to the success and understanding of their child.
- Plan to follow-up and assess the effectiveness of the plan.
- Make any necessary adjustments.

Parent Nights

Open House Nights are designed to give parents an overall view of their student's responsibilities for the school year and meet their child's teachers. There is a scheduled parent night for the 6th to 7th grade parents (in June), to assist students and parents with the transition to the high school building, lockers, and having many departmentalized teachers.

At the 8th grade level, an 8th to 9th grade Parents Night9 Held in January) is offered. High school school counselors discuss the courses and requirements and answer questions regarding the transition. Parents also sign up for an individual conference with their student and his/her counselor to plan their high school career.

SCHOOL COUNSELING PROGRAM

In grades 6-12, the school counseling program shall include the following activities and services:

- A. An annual review of each student's educational progress and career plans, with such reviews conducted with each student individually or with small groups by personnel certified or licensed as school counselors.
- B. Instruction at each grade level to help students learn about various careers and about career planning skills conducted by personnel certified or licensed as school counselors, or by classroom teachers in cooperation with the school counselor.
- C. Other advisory and individual or group counseling assistance to enable students to benefit from the curriculum to help students develop and implement postsecondary educational and career plans; to help students who exhibit any attendance, academic, behavioral or adjustment problems; to encourage parental involvement.

Counseling is provided in individual, small, and large group settings. Topics include career/life planning, decision making, social skills, development, transitional adjustments as students move from grade to grade, study skills, crisis intervention, peer relations, anger management, and academic planning.

Consultation services include conferences with parents, teachers, school support services, and administrators. Counselors also assist with referrals for special education testing and evaluations, accommodations, and setting up meeting through pupil services for the school psychologist and/or social worker.

Coordination activities include career speakers, community services, referral services, and junior high social events.

SPECIAL EDUCATION PROGRAM

Philosophy: The goal of the junior high special education staff is to assist students in reaching their potential. In order to achieve this goal, the department engages in an ongoing assessment and development of programs and placements in order to meet the needs of students in 6th, 7th and 8th grades.

Program: Parents/guardians and students are active participants in discussions and plans for each student's program, along with school personnel. An Individual Education Program (IEP), based on the student's abilities and educational needs, will be developed. The determination as to which classes will be most appropriate for each student will be based on the student's ability and the level of support each student will require in order to achieve success within that class, as agreed to by the Committee on Special Education. With the exception of resource room and academic tutorial, unit of study requirements recorded for each class. These classes are meant as support for students who need extra services, they are not credit bearing courses.

Resource Room Syllabus

In resource room, students will be given small group and 1:1 support (as possible) to be successful in their classes throughout the day. In 7th and 8th grade, all students are in the Integrated Co-teach program as per their IEPs.

Resource Goals:

- Students will develop skills that support organization.
- Students will develop habits that support their academic success, such as responsibility of staying organized, collecting work when absent, as well as self-advocating for the content area they may experience difficulty.
- Students will receive support, including mini-lessons and one-on-one help, with subject areas that prove to be difficult for them.

Academic Tutorial

Students in academic tutorial are provided a small group setting to:

- support organization
- record in and maintain agendas to keep track of assignments
- provide support on homework, projects and long term assignments

Students learn to prioritize assignments by the due date and subject. They are given opportunities to ask more questions, receive further explanation and more support on long term assignments. Students are given time to get ahead on their assignments and brainstorm upcoming projects or papers. We work towards developing effective study habits and academic skills that enable students to be successful through 7th and 8th grade and in preparation to go to high school.

GRADE 6

Grade 6 English Language Arts

Using the Wonders series- Grade 6 students focus on foundational skills including phonics and decoding/ word recognition, structural analysis/word analysis and fluency. Students will also focus on reading literature and informational texts, where they will work with various comprehension skills/strategies, literary/text features and respond to texts. Students will additionally work on speaking and listening/language skills. Students will use materials including Wonders literature anthology and leveled readers.

Students will also engage in iReady lessons which focuses on the following areas: phonemic awareness, high-frequency words, phonics, comprehension or literature and comprehension of informational text.

Grade 6 Reading Program LLI program

The Fountas & Pinnell Leveled Literacy Intervention System (LLI) is an intensive, small-group, supplementary literacy intervention for students who find reading and writing difficult. The goal of LLI is to lift the literacy achievement of students who are not achieving grade-level expectations in reading.

Grade 6 Writing

Uses the Being a Writer program which focuses on the writing process approach with guided instruction, providing a clear scope and sequence to ensure that students learn the important elements of writing at their grade level.

Grade 6 Math

Using the Go Math series- Grade 6 students will be focusing on 5 areas: (1) connecting ratio and rate to whole number multiplication and division and using concepts of ratio and rate to solve problems; (2) completing understanding of division of fractions and extending the notion of number to the system of rational numbers, which includes negative numbers: (3)writing, interpreting, and using expressions and equations; (4) deepening understanding of area, surface area and volume; and (5) developing understanding of simple probabilities and statistical thinking. Students will also be using the Reflex math program which focuses on improving fact fluency.

Grade 6 Social Studies

Is based on the geography and history of the Eastern Hemisphere, including cultures, civilizations, and empires; interactions between societies; and the comparison of trends in government and economics. It also incorporates some elements of other social sciences.

GRADE 6 (cont)

Grade 6 Science

Incorporates Physical Sciences, Life Sciences, Earth and Space Sciences, and Applications of Science. Some of the topics covered include: Living vs Non-Living, Interactions with-in an Ecosystem, Forces of Motion, Types of Energy, the Solar System, Rock Cycle and Weather and Climate. Science 6 is aligned with the curriculum in 7th and 8th grade to review, teach and prepare at each level and build upon the previous year.

Grade 6 General Music

This music course explores the four anchors of the new National Core Arts Standards: performing, creating, responding and connecting through a variety of units. These units include:

Elements of Music

Early Rock

The British Invasion

Protest Songs and Folk

The Beach Boys

Music Careers

Opera and Musical Theater

Instruments of the Orchestra and Movie Music

Ukulele

This course uses both individual and group work and encourages creation and performance. This course also incorporates technology whenever possible using different web-based programs to begin fostering music-related skills on the computer.

Home and Career Skills (Family and Consumer Science)

Home and Career Skills is a course offered in both 6th and 7th grade.

The course fulfills the New York State learning standards for Family and Consumer Science at the middle school level.

In 6th grade, the course is taken for one trimester, and the topics covered include the decision making process in personal and professional lives, the structure and relationships of families, dealing with bullying, building and maintaining friendships, and the ins and outs of babysitting.

In 7th grade, the course is taken over 10 weeks and will cover food and nutrition as well as basic sewing (e.g. how to fix a broken shirt button).

Both sections use a series of hands-on learning activities to help students apply the process skills of decision making, problem solving and management to the covered topic areas. Critical thinking skills are applied to questions such as, "How do I relate to others?", "How can I make money work for me?", as well as everyone's favorite, "How do I choose what to eat?".

GRADE 7

Grade 7 English Language Arts

The seventh grade language arts curriculum continues to emphasize the integration of vocabulary, literature, reading strategies, composition, oral language skills, research and grammar. Students will progress through the writing process as they plan, draft, revise, edit, and publish their own specific types of writing. These writing types include arguments, informative/explanatory texts and narratives. Students are required to draw upon and write about evidence from literary and informational texts. Because of the focus of writing in most forms of inquiry, short projects are infused throughout the year which answer a question, draw on several sources, and sharpen the focus based on the student's findings. The emphasis on becoming strategic readers, critical viewers and effective communicators continues. Students learn to evaluate their own learning. The thematic approach invites students to discover the triumph and tragedy of human experience. Themes include universal concepts such as societal decisions, loyalty and camaraderie.

Grade 7 Reading Enrichment

Reading Enrichment is a remedial service for students who are at risk as a result of reading difficulties. Students are chosen for the program based on their standardized scores, reading levels, and teacher recommendations. Ideally classes are small, so students can receive individualized instruction in reading according to their abilities and needs. Curriculum - Reading Program- Read 180 and System 44 are researched based programs with proven results in raising student reading achievement. Technology is used to deliver individualized reading instruction and data for each student.

Grade 7 Math

Math 7 is a course in which the primary emphasis is the method used to solve a problem rather than a numerical answer. Students need to be able to justify their answers and are required to show all work including formulas, and substitutions. A variety of problem solving strategies will be taught including drawing a diagram, working backwards, using proportional reasoning and demonstrating a pattern. The course is standards based on the Common Core Standards and will include the number system, ratios, proportions, expressions, equations, geometry, probability and statistics. Students will need to use the mathematical practices of making sense of problems, reason abstractly, critique each other's work, model, choose appropriate tools, as well as be precise. The course will provide opportunities for hands-on learning whenever possible. Planned activities include labs to investigate Pi, the volume and surface area of cylinders, and labs. Homework will be assigned based on the unit to reinforce the concepts taught in class. It is imperative that students come prepared each day as success in the course depends upon continuously building upon prior knowledge.

Grade 7 Math Accelerated

This course begins with building on their knowledge of basic skills, order of operations and all operations with integers. Then they apply this knowledge to all operations with rational numbers. When these topics are covered they can use a calculator. We then work on number theory with powers and exponents. Then some major 7th grade concepts are taught: ratios, proportions, percents and linear inequalities. We start linear equations which is a major 8th grade topic. I teach this in greater depth and we work our way into linear functions. This is when we use graph paper. Graph paper should be purchased for this class. They learn to solve a system of linear equations graphically and algebraically. We then do a chapter on statistics and probability, congruence and transformations, area and volume and the last chapter we work with rational and irrational numbers and all operations with radicals. Grading will be determined by homework, quizzes, tests, activities, graded homework, class participation and a preparation grade. At the end of the quarter I try to give a notebook test. Students need to keep a well-organized notebook and folder.

Grade 7 Social Studies

Social Studies at the 7th grade level explores American history up to 1865. Some of the topics that are covered include Geography and the Social Sciences, Native American Cultures, European Exploration and Colonization, The English Colonies, Causes of the Revolution, The War for Independence, The U.S. Constitution, The Early Republic, The Expanding Nation, Causes of the Civil War, and the Civil War. A development of social studies specific skills and introduction to enduring issues are embedded components of this course

Grade 7 Spanish

Prerequisite: None

The goal of seventh grade Spanish is for students to begin their acquisition of the language and awareness of Hispanic cultures. Students will work to interpret language they hear or read as well as communicate basic and familiar information interpersonally and representationally. These skills will begin at the novice-low to novice-mid level of proficiency. Students will also work to investigate and interact with products and practices of the Hispanic culture in order to make comparisons with their own and begin to understand different perspectives. Students will focus on topics including personal identification, family life, school life, free time activities, and other related content and vocabulary. The course will culminate in a final exam.

Cultural Awareness

This class is a required 10 week course for 7th graders. This course will discuss topics such as (but not limited to): identity, differences, biases, and bullying. The goal of this course is to inform students of differences that exist within our local and global communities. Students will learn how to respect, accept, and appreciate diversity in said communities through a variety of activities.

Jr. High General Music

This music course explores the four anchors of the new National Core Arts Standards: performing, creating, responding and connecting through a variety of units which build on previously attained skills and knowledge: Rhythm/Note-reading; Ukulele; Exploring the Elements of Music through Modern Music and Film; Music History: Medieval-Romantic Periods Hip-Hop; The Blues; Musical Jingles/Movie Music Soundation project

This course uses both individual and group work and encourages creation and performance. This course encourages learners to look for music's role in their everyday lives. This course also incorporates technology whenever possible using different web-based programs to increase their music-related skills on the computer.

Jr. High Choir

Students will be introduced to a comprehensive repertoire of concert vocal music. Each student is required to attend voice lessons about 4 times a quarter, as well as choir rehearsals scheduled every other day. Rehearsals are intended to be the vehicle in which the student learns to perform pieces as part of a group. At this level, students are learning how to sing in three-part harmony. During rehearsals students will prepare to sing at various concerts and community events. Students will utilize lessons to develop skills such as tone quality, rhythm, range and sight-reading. Through this they may have opportunities to participate in NYSSMA Solo Festival, All-County and other regional Advanced NYSSMA performing groups.

Family and Consumer Science

Family and Consumer Science is a course offered in both 6th and 7th grade. The course fulfills the New York State learning standards for Family and Consumer Science at the middle school level.

In 6th grade, the course is taken for one trimester, and the topics covered include the decision making process in personal and professional lives, the structure and relationships of families, dealing with bullying, building and maintaining friendships, and the ins and outs of babysitting.

In 7th grade, the course is taken over 10 weeks and will cover food and nutrition as well as basic sewing (e.g. how to fix a broken shirt button).

Both sections use a series of hands-on learning activities to help students apply the process skills of decision making, problem solving and management to the covered topic areas. Critical thinking skills are applied to questions such as, "How do I relate to others?", "How can I make money work for me?", as well as everyone's favorite, "How do I choose what to eat?".

GRADE 8

Grade 8 English Language Arts Honors

The eighth grade English/Language Arts course provides a balance of reading, writing, speaking, listening, and language skills. Students will progress through the writing process as they plan, draft, revise, edit, and publish their own specific types of writing. These writing types include arguments, informative/explanatory texts and narratives. Students are required to draw upon and write about evidence from literary and informational texts. Because of the focus of writing in most forms of inquiry, short research projects are infused throughout the year which answer a question, draw on several sources, and sharpen the focus based on the research findings. The emphasis on becoming strategic readers, critical viewers and effective communicators continues. Students learn to evaluate their own learning. The thematic approach invites students to discover the triumph and tragedy of human experience. Themes include universal concepts such as individuality, loyalty, perseverance and camaraderie.

Grade 8 Reading Enrichment

Reading Enrichment is a remedial service for students who are at risk as a result of reading difficulties. Students are chosen for the program based on their standardized scores, reading levels, and teacher recommendations. Ideally classes are small, so students can receive individualized instruction in reading according to their abilities and needs. Curriculum - Reading Program- Read 180 and System 44 are researched based programs with proven results in raising student reading achievement. Technology is used to deliver individualized reading instruction and data for each student.

Integrated Algebra 8

(1 Credit)

This is a one year, high school credit (1) bearing course to prepare students for the NYS Algebra Regents exam in June. The concentration of this course is algebra. Students will develop problem-solving skills and apply them in linear, quadratic, absolute value and exponential functions. Students will also develop connections between analytical and geometrical representations.

Grade 8 Math

Math 8 begins with a quick review of basic skills and integers. Then the students get right into the new common core standards that will prepare them to succeed in high school mathematics. There is not as many topics to teach, but they are taught in greater depth. The first main domain is number systems. They learn the difference between rational and irrational numbers; emphasis on estimating and approximating these numbers and reviewing properties of numbers. We then work with square roots and cube roots, scientific notation and metric system. The second domain is expressions and equations. We review solving equations involving decimals and fractions, to understand the connections between proportional relationships and linear equations. We will analyze linear equations and pairs of simultaneous

linear equations. Here they learn to solve system of equations algebraically and graphically. The third domain is functions. Here we define, evaluate and compare functions. The fourth domain is geometry, reviewing with more focus on the use of congruence and similarity. We will review parallel lines, angles, properties of triangles and volume of solids. The fifth domain is statistics and probability. Reviewing different ways to display data and investigate patterns associations in bivariate data. Grading will be determined by homework, quizzes, tests, activities, class participation and preparation. At the end of each quarter there will be a notebook test. Students need to keep a well-organized notebook and folder. There are 20 graded home works that are averaged into their quiz average.

Grade 8 Science

Science Grade 8 will prepare students to experience science through three dimensional learning by incorporating the Next Generation Science Standards (NGSS). Students participate in small-group cooperative learning activities and large-group discussions. This course frequently uses a phenomenon-based and hands-on inquiry approach where students generate questions and revise their thinking as their understanding of science concepts are refined. Laboratory skills, data analysis, practical application, and critical thinking using science and engineering practices are emphasized throughout the course, as well as writing scientific arguments using the claim, evidence, and reasoning model.

The class comprises the following units: Engineering Design; Growth, Development and Reproduction of Organisms; Inheritance and Variation of Traits; Evidence of Common Ancestry and Diversity; Changes in Organisms Over Time; Human Impacts on Earth Systems; and Waves and Their Applications in Technologies and Information Transfer. Successful completion of this class will prepare students for the 8th Grade Science State Exam and their high school Regents science courses.

Grade 8 Science Honors

Honors Science Grade 8 will prepare students to experience science through three dimensional learning by incorporating the Next Generation Science Standards (NGSS). Students participate in small-group cooperative learning activities and large-group discussions. Laboratory skills, data analysis, practical application, and critical thinking using science and engineering practices are emphasized throughout the course, as well as writing scientific arguments using the claim, evidence, and reasoning model.

The class comprises the following units: Engineering Design; Growth, Development and Reproduction of Organisms; Inheritance and Variation of Traits; Evidence of Common Ancestry and Diversity; Changes in Organisms Over Time; Human Impacts on Earth Systems; and Waves and Their Applications in Technologies and Information Transfer. Part of the Honors Science Grade 8 curriculum includes an integrated unit on computer science.

This class differs from Science 8 by an accelerated pace, increased depth and breadth of content, and personalized learning plans through technology. Due to the project-based nature of this class, students are expected to be critical thinkers, effective time managers, and organized with their work. Successful completion of this class will prepare students for the 8th Grade Science State Exam, and enhance the necessary skills and habits required for college and future careers.

Grade 8 Social Studies

Social Studies 8 will focus on economic, social, and political events that have shaped the United States since 1865. Outstanding American individuals, geography, and current events will also be addressed. Students will be expected to read and interpret primary and secondary documents in essay writing and development. Topics covered include Reconstruction, Western Expansion, Industrialization, Imperialism, World War I, the Great Depression, World War II, Cold War Era, Korean War and the Vietnam Era. A development of social studies specific skills and introduction to enduring issues are embedded components of this course.

Jr. High General Music

This music course explores the four anchors of the new National Core Arts Standards: performing, creating, responding and connecting through a variety of units which build on previously attained skills and knowledge: Rhythm/Note-reading; Ukulele; Exploring the Elements of Music through Modern Music and Film; Music History: Medieval-Romantic Periods Hip-Hop; The Blues; Musical Jingles/Movie Music Soundation project

This course uses both individual and group work and encourages creation and performance. This course encourages learners to look for music's role in their everyday lives. This course also incorporates technology whenever possible using different web-based programs to increase their music-related skills on the computer.

Jr. High Choir

Students will be introduced to a comprehensive repertoire of concert vocal music. Each student is required to attend voice lessons about 4 times a quarter, as well as choir rehearsals scheduled every other day. Rehearsals are intended to be the vehicle in which the student learns to perform pieces as part of a group. At this level, students are learning how to sing in three-part harmony. During rehearsals students will prepare to sing at various concerts and community events. Students will utilize lessons to develop skills such as tone quality, rhythm, range and sight-reading. Through this they may have opportunities to participate in NYSSMA Solo Festival, All-County and other regional Advanced NYSSMA performing groups.

8th Grade Spanish

(1 credit)

Prerequisite: Successful completion of 7th grade Spanish

In eighth grade Spanish, students will work to improve their interpersonal, presentational, and interpretive communication skills in Spanish. In order to do this, students will continue to learn vocabulary, incorporating what they have already learned into new topics of study such as house and home life, travel, describing others, health and welfare, meal taking, and other topics. Students will listen to and read authentic resources in Spanish and communicate in spoken and written Spanish all at the novice to intermediate-low proficiency levels. Students will also investigate and interact with the products and practices of Hispanic cultures as they pertain to the topics of study throughout the year long course. At the completion of eighth grade Spanish, students will take a final exam, administered during Regents week in June of the school year. This is a cumulative exam covering the content of both seventh and eighth grade Spanish courses (Checkpoint A). With successful completion of both the eighth grade Spanish course and the final exam, students will earn one (1) high school credit.

Technology 8

Eighth Grade Technology is a yearlong, hands on, problem based curriculum. The class will concentrate on honing student's problem solving skills, teamwork skills, communication skills and attention to details. This will be accomplished by investigating topics such as model rockets, truss bridges, electronic circuits, CO₂ dragsters, wind energy, Computer Aided Drawing (CAD) and much more. Students will also learn safe practices of working in a shop with basic tools.

GRADE 6, 7 & 8 BAND

The SCS Junior High Band is composed of students in grades 7 and 8. The band rehearses every other day during period 9, and students receive weekly 40 minute small-group lessons.

Prerequisites for entrance include:

- Participation in 5th and/or 6th grade band at SCS or another school band program. Junior High "beginners" may start studies at the discretion of the director.
- Knowledge of fundamentals of sound production, including appropriate posture, hand position, articulation, breath control and embouchure.
- Knowledge of musical fundamentals such as dynamics, tempo, time signatures, key signatures and note/rest values up to sixteenth notes/rests.
- A commitment to excellence achieved through regular lesson attendance, proper rehearsal technique and personal practice.

The Junior High Band performs at the following music events during the year:

- Fall Concert (October)
- Winter Concert (December)
- Spring Concert (May)
- Memorial Day Parades (May)

The band members may also participate in:

- Special performances/outings each spring, including but not limited to “Trills and Thrills” at The Great Escape and Albany Empire AFL pre-game performances at the TUC in Albany.
- Schoharie All-County (March, every other year)
- NYSSMA Majors Festival for the full JHS Band (May)
- NYSSMA Solo Festival for individuals (May)

Students receive a numerical grade at the end of each quarter based on lesson attendance (40%), concert attendance (35%), written responses (15%) and rehearsal etiquette (10%).