

2008-09 – Current Educational Programming and Configuration

- PreK-4 Emily Howland Elementary
- Middle School 5-8
- High School 9-12

Emily Howland Elementary PreK-4

Enrollment Totals by Grade

Kdg.—46

1st—60

2nd—47

3rd—63

4th—55

UPK & Headstart—37 (grant funded)

UPreK - - - - -Otis (our teacher and aide)- - - - -18

Headstart PreK - - -Redmond (their teacher and aides)- - - - - 19

K- - - - -Burns- - - - - 16

K- - - - -Scanlan- - - - -16

K- - - - -Snyder- - - - -14

1- - - - -Colton- - - - - 20

1- - - - -Kulas- - - - - 20

1- - - - -Blair- - - - -20

2- - - - -Lutkins- - - - - 16

2- - - - -Krause- - - - - 16

2- - - - -Lesch- - - - - 15

3- - - - -Bowman- - - - - 16

3- - - - -Perkins- - - - -15

3- - - - -Riester- - - - - 17

3- - - - -Ryan- - - - -15

4- - - - -Gamba- - - - - 19

4- - - - -Jetty- - - - -16

4- - - - -Mahaney- - - - -20

Total- - - - - 308 (includes UPK and Headstart)

In addition to the classroom teachers listed above, we have the following staff:

1 Guidance Counselor

2 Special Education Teachers

1 Music Teacher

1 School Nurse

1 Art Teacher (who also assists classroom teachers in the computer lab)

1 Teacher Assistant in the library (who also assists classroom teachers in the computer lab)

1 Speech/Language Teacher

3 Instructional Support Teachers

2 Physical Education Teachers

Classroom teachers are responsible for teaching:

English Language Arts (ELA); Mathematics; Social Studies; Science; Computer Skills

K-4 Specials 2008-09 – Emily Howland Elementary

	PE	Music	Art	Library	Computers	Science*
Kindergarten	5xs 30 min	1x 30 min every 4 days	1x 30 min every 4 days	1x 30 min every 4 days	1x 30 min every 4 days	In Kindergarten learning stations
1st Grade	5xs 30 min	1x 30 min every 4 days	1x 35 min every 4 days	1x 30 min every 4 days	1x 30 min. every 4 days	In ELA
2nd Grade	5xs 30 min	1x 30 min every 4 days	1x 40 min every 4 days	1x 30 min every 4 days	1x 40 min. every 4 days	1x 40 min. every 4 days
3rd Grade	5xs 30 min	1x 30 min every 4 days	1x 40 min every 4 days	1x 40 min every 4 days	1x 40 min. every 4 days	1x 40 min. every 4 days
4th Grade	5xs 30 min	1x 35 min every 4 days + Chorus 1x 35 min every 4 days	1x 40 min every 4 days	1x 40 min every 4 days	1x weekly every 4 days	1x 40 min. every 4 days ↓

*Science hands-on experience is not a special class, but additional academic support for the elementary teachers with their students from a certified science teacher who had time in the schedule this year. In 2007-08 this was not offered. Prior to 2007-08 the certified science teacher was assigned half days, every day to provide this additional enrichment for all elementary grades. Budget constraints restrict the program going forward.

Middle School Grades 5-8 Course of Study

Grade 5

ELA	5 times per week	42 minutes per day	210 minutes per week
Literacy	5 times per week	42 minutes per day	210 minutes per week
Social Studies	5 times per week	42 minutes per day	210 minutes per week
Math	5 times per week	42 minutes per day	210 minutes per week
Science	5 times per week	42 minutes per day	210 minutes per week
Art	Once every 4 days	42 minutes per day	42-84 minutes per week
Music	Once every 4 days	42 minutes per day	42-84 minutes per week
Phys. Ed.	2-3 times per week	40 minutes per day	80-120 minutes per week
Minis (Character Ed., LOTE, Bully Prevention, - 12 week sessions)			
	5 times per week	42 minutes per day	210 minutes per week
Chorus (Optional)	Once per week	42 minutes per week	
Instrumental Lessons (Optional)	Once/week,	42 minutes per week	

5th grade students may join band in January if they are ready.

Study Hall, both regular and supportive, is offered opposite Band and Chorus, 9th period.

RTI Extra support, students pulled out during study hall when available according to schedule.

Peer Tutoring, Students pulled out during study hall when available for HW and/or class help.

Enrichment, Literacy (lunch) Club, once per week, 42 minutes per day/week

Grade 6

ELA	5 times per week	42 minutes per day	210 minutes per week
Literacy	5 times per week	42 minutes per day	210 minutes per week
Social Studies	5 times per week	42 minutes per day	210 minutes per week
Math	5 times per week	42 minutes per day	210 minutes per week
Science	5 times per week	42 minutes per day	210 minutes per week
Art	Once every 4 days	42 minutes per day	42-84 minutes per week
Music	Once every 4 days	42 minutes per day	42-84 minutes per week
Phys. Ed.	2-3 times per week	40 minutes per day	80-120 minutes per week
Minis (LOTE, Economics, Keyboarding Skills- 12 weeks)			
	5 times per week	42 minutes per day	210 minutes per week
Chorus (Optional)	Once per week,	42 minutes per week	
Band (Optional)	Twice per week	42 minutes per day	80-120 minutes per week

Study Hall, both regular and supportive, is offered opposite Band and Chorus, 9th period.

RTI Extra Support, students pulled out during Study Hall when available according to schedule

Peer Tutoring, Students pulled out during Study Hall when available for HW and/or class help

Enrichment, Literacy (lunch) Club, once per week, 42minutes per day/week

7th Grade

ELA	5 times per week	42 minutes per day	210 minutes per week
Social Studies	5 times per week	42 minutes per day	210 minutes per week
Math	5 times per week	42 minutes per day	210 minutes per week
Science	5 times per week	42 minutes per day	210 minutes per week
Health (20 weeks)	5 times per week	42 minutes per day	210 minutes per week
Home/Careers	5 times per week	42 minutes per day	210 minutes per week
Art (20 weeks)	5 times per week	42 minutes per day	210 minutes per week
Music (20 weeks)	5 times per week	42 minutes per day	210 minutes per week
Phys. Ed.	2-3 times per week	42 minutes per day	80-120 minutes per week
Foreign Language	5 times per week	42 minutes per day	210 minutes per week
Chorus (Optional)	2 times per week	42 minutes per day	84 minutes per week
Band (Optional)	2 times per week	42 minutes per day	84 minutes per week

Study Hall is opposite Band/Chorus 9th period

RTI, Extra Support, Students pulled out during Study Hall when available according to schedule.

Peer Tutoring, Students pulled out during Study Hall when available for HW and/or class help.

Enrichment, Literacy (lunch) Club, Optional, once per week, 42 minutes per day/week.

8th Grade

ELA	5 times per week	42 minutes per day	210 minutes per week
Social Studies	5 times per week	42 minutes per day	210 minutes per week
Math	5 times per week	42 minutes per day	210 minutes per week
Science	5 times per week	42 minutes per day	210 minutes per week
Technology	5 times per week	42 minutes per day	210 minutes per week
Art (20 weeks)	5 times per week	42 minutes per day	210 minutes per week
Music (20 weeks)	5 times per week	42 minutes per day	210 minutes per week
Phys. Ed.	2-3 times per week	42 minutes per day	80-120 minutes per week
Foreign Language	5 times per week	42 minutes per day	210 minutes per week
Chorus (Optional)	2 times per week	42 minutes per day	84 minutes per week
Band (Optional)	2 times per week	42 minutes per day	84 minutes per week

Study Hall is offered opposite Band/Chorus 9th period.

RTI, Extra Support, Students pulled out during Study Hall when available according to schedule.

Enrichment, Literacy (lunch) Club, Optional, once per week, 42 minutes per day/week.

**The State Education Department states that a unit of study means 180 minutes of instruction per week throughout the school year. Southern Cayuga Central School exceeds that by 30 minutes.*

SCCS HIGH SCHOOL Graduation Requirements and Course Offerings

Advanced Regents Diploma [Total Credits needed for graduation: 22 (grades 10, 11 & 12), 26 (grade 9)]

9 th Grade:	10 th Grade	11 th Grade	12 th Grade
English 9	English 10	English 11*	English 12
Global Studies 9	Global Studies 10*	US History & Gov't*	Government (½)
Algebra	Geometry	Trigonometry	Economics (½)
Earth Science*	Living Environment*	Chemistry/3 rd Science	Elective
Language 2	Language 3*	Elective	Elective
Studio /Music/DDP	Health/Personal Fin.	Elective	Elective
High School Success	Elective	Elective	Elective
PE 9 (½)	PE 10 (½)	PE 11 (½)	PE 12 (½)
Total Credits: 7½	Total Credits: 7 ½	Total Credits: 6 ½	Total Credits: 6 ½

Note: * indicates Regents exam that must be passed

For Foreign Language: Students who wish to substitute a 5-unit sequence in CTE, Music or Art in place of the 3 years of Language must check with their counselor to make sure the graduation requirements will be met.

Regents Diploma [Total Credits needed for graduation: 22 (grades 10, 11 & 12), 26 (grade 9)]

9 th Grade:	10 th Grade	11 th Grade	12 th Grade
English 9	English 10	English 11*	English 12
Global Studies 9	Global Studies 10*	US History & Gov't*	Government (½)
Algebra	Geometry	Trigonometry/3 rd Math	Economics (½)
1 st Science*	2 nd Science	3 rd Science	Elective
Language 2	Health/Personal Fin.	Elective	Elective
Studio /Music/DDP	Languages	Elective	Elective
High School Success	Elective	Elective	Elective
PE 9 (½)	PE 10 (½)	PE 11 (½)	PE 12 (½)
Total Credits: 7 ½	Total Credits: 7 ½	Total Credits: 7 ½	Total Credits: 6 ½

Note: * indicates Regents exam that must be passed with a 65 or higher

Local Diploma [Grades 10, 11 & 12 only] (Total Credits needed for graduation: 22)

9 th Grade:	10 th Grade	11 th Grade	12 th Grade
English 9	English 10	English 11**	English 12
Global Studies 9	Global Studies 10**	US History & Gov't**	Government (½)
Pre Algebra or Algebra	Algebra or Geometry	Geometry or 3 rd Math	Economics (½)
1 st Science**	2 nd Science	3 rd Science	Elective
Language 2	Health/Pers. Finance	Elective	Elective
Studio /Music/DDP	Elective	Elective	Elective
High School Success	Elective	Elective	Elective
PE 9 (½)	PE 10 (½)	PE 11 (½)	PE 12 (½)
Total Credits: 7 ½	Total Credits: 7 ½	Total Credits: 7 ½	Total Credits: 6 ½

Note: ** The NY State Board of Regents is currently phasing out the local diploma. **Only students in the class of 2009, 2010 & 2011 are eligible for local diploma.** Each class entering 9th grade has different requirements relating to the regents' exams marked **. Please see/call your child's guidance counselor for more specific information.

COURSE OFFERINGS 2008-2009

Bold denotes new course for 2008-2009 school year.

English

English 9
Honors English 9
English 10
Honors English 10
English 11
Honors English 11
English 12

AP English 12

The History and Structure of the English Language
Creative Writing

Broadcast Journalism/Communication Systems

Social Studies

Global History and Geography 9
Honors Global History and Geography 9
Global History and Geography 10
AP World History 10
US History and Government
AP American History 11
Government in Action
Economics

AP Macroeconomics

Public Affairs 101 (SU Credit)

Current Events
Psychology
Sociology
Investigating Local History

Mathematics

General Algebra
Regents Integrated Algebra

Geometry

Regents Geometry

Math B

College Prep Algebra and Trigonometry

College Algebra and Trigonometry/Math 104 (CCC Credit)

Pre-calculus/Math 106 (CCC Credit)

AP Calculus

Science

Introductory Environmental Science
Earth Science
Living Environment
Forensics (CCC Credit)
Chemistry
Advanced Chemistry (CCC Credit)
Physics
Astronomy 101 (TC3 Credit)
Zoology/Botany
Mapping your World -- GIS

Music

High School Band
High School Chorus

Select Chorus

Piano Keyboarding & Music Theory

Art

Studio In Art

Studio In Art II

Sculpture
Drawing & Painting
Photograph

Graphic Arts *Note: Most classes will need a minimum enrollment of 12 students. Many of our electives are now offered on a bi-yearly rotation.*

Agriculture -- CTE

Agricultural Production
Exploring Agriculture
Advanced Agricultural Mechanics

Animal Science

Plant Science

**Pre-Vet Science (Morrisville Credit)

**Advanced Environmental Science (Morrisville Credit)

Landscape Engineering (Morrisville Credit)

Engines

Business -- CTE

Personal Finance & Career Exploration

Accounting I
Advanced Accounting
Career and Financial Management
Career and Financial Management – Business
Business of the Music Industry
*Math and Financial Applications

Business Computer Applications (CCC Credit)

Marketing in Sports Entertainment

Advertising

Retailing

Technology -- CTE

Production Systems

**Energy Applications

Drawing & Design for Production

Communication Systems/Broadcast Journalism

Architectural Design (Articulation w/ CCC)

Residential Structures (Articulation w/ CCC)

Computer Aided Drafting & Manufacturing (CAD/CAM)

Creativity & Innovation (Articulation w/ CCC)

Material Processing (Articulation w/ CCC)

*Principles of Engineering

Foreign Language

French I (High School)

French II

French III

French IV (CCC Credit)

French V (CCC Credit)

Spanish II

Spanish III

Spanish IV (CCC Credit)

Spanish V

PE/Other courses

Physical Education (required each year)

Life Guarding

Health

High School Success

Driver Education

Independent Studies

BOCES

NOTE: Exceptions to prerequisites may be made only with the consent of the teacher and the high school principal.

* Meets 3rd year graduation requirements for math

**Meets 3rd year graduation requirements for science

Underline: denotes possible AP or college credit