



**DATA FOR DISCUSSION BY THE COMMUNITY
ADVISORY COMMITTEES:**

**PROGRAM ELEMENTS OF THE GRADES
7-12 PROGRAM DELIVERED
IN THE 2010-2011 SCHOOL YEAR
FOR THE
MAYFIELD AND
NORTHVILLE
CENTRAL SCHOOL DISTRICTS**

June 2011

*“Custom tools and research to aid a school district in defining a vision and
decision options for serving students in the future.”*

ELEMENTS OF THE GRADES 7-12 PROGRAM DELIVERED CURRENTLY 2010-2011

Subject Categories and Program Elements	Mayfield	Northville	<i>Committee Member "highlight/reminder" Notes:</i>
English 7	Core subject (Note: In many of the courses listed, teachers may teach more than one grade level)	Core subject (Note: In many of the courses listed, teachers may teach more than one grade level)	
SS 7	Core subject	Core subject	
Math 7	Core	Core	
Science 7	Core	Core	
English 8	Core	Core	
SS 8	Core	Core	
Math 8	Core with some 8 th graders accelerated with high school teacher	Core	
Science 8	Core, teachers shared with 7 th and 8 th Living Environment available for accelerated 8 th grade students	Core	
Other Gr 8			
Technology	Special Area: Teachers both full time and part time, 7 th and 8 th Grades	Special Area	
Health	Special Area: Taught by both prime certification and out of prime	Special Area	
Art	Special Area 7/8 Art	Special Area: 7/8 Art	
Language	Spanish and French	Spanish	
Physical Education	Certified and one section out of prime certification instruct PE	PE teachers teach more than one grade level	
Home and Careers	Part time teacher	Teacher teaches more than one grade level	
Instrumental Music	Jr. High Band and lessons and general music	Teacher instructs Band and Lessons, teaches more than one grade level	
General Music		7-8 Grades: Includes Music in Our Lives, History of Music, Rock Band/Music Industry	
Vocal Music	Jr. High Chorus	Jr. High Chorus	
9-12 Courses			
9-12 English	English 9, 10, 11 and Senior English, Corporate Communications, English 103 and 104, Speak Your Mind (elective)	English 9, 10, 11, 12, College English, Writing Workshop, Public Speaking,	

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Subject Categories and Program Elements	Mayfield	Northville	<i>Committee Member "highlight/reminder" Notes:</i>
9-12 SS	Global 9 and 10, US History, AP US History, Economics, Participation in Government, College Government (elective), Holocaust (elective), AP Psychology (elective)	Global 9, 10, US History, Participation in Government, American Political Systems, Honors Economics	
9-12 Math	Courses include: 1 Distance Learning (College: Pre Calc), Integrated Algebra, Algebra Yr 1 and 2, Geometry, Geometry Yr 1, Algebra/Trig, Algebra/Trig Yr 1, Algebra/Trig Yr 2, College Calc, Statistics, Applied Math and Computer Programming I, II	Courses include Algebra Yr I,II, Geometry, Geometry Yr I, II, Algebra/Trig, Financial Algebra, Pre-Calc, Calc	
9-12 Science	Courses include: 1 Distance Learning (Forensic Science), Living Environment, Earth Science, Chemistry, Physics, Applied Chemistry, Environmental Science and APBiology	Courses include: Earth Science, Living Env, Chemistry, Physics, Environmental Science, , Adirondack Science, College Bio, College Chemistry	
Business	Careers and Fin. Management, Computer Literacy, Web 2.0, Desktop Publishing, Principles of Business, Sports and Entertainment Marketing, Accounting, Math and Financial Applications, Career Exploration Internship	CFM, Escape, Marketing, BA/BCA, NCS School Store	
Technology		Courses include: Construction, Small Engine Repair, Design and Drawing	
Health	Special Area Health Instruction	Jr and Sr High Health Instruction (Also teaches Home and Careers)	
Language	Spanish II, III, IV, V and French II, III, IV, V	Spanish I, II, III	
Physical Education	9-12 PE	9-12 PE	
Home and Careers	Grades 7 and 8 only	See Above: Health	
Instrumental Music	Sr. High Band and Lessons	Sr. High Band/Lessons	
Vocal Music	Sr. High Choir, Also electives include: Bach to Rock and Music Drama I	Music In Our Lives, History of Music, Rock Band/History	
Art	Drawing and painting, cartooning, computer art, studio art, television production, Ceramics I, II, AP Studio Art, Graphic Design and Advertising Art (Note: Art courses are singletons in the secondary level)	9-12 Courses include: Drawing/Painting College Drawing, Ceramics/Sculpture	

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Subject Categories and Program Elements	Mayfield	Northville	Committee Member "highlight/reminder" Notes:
Career and Technical Programs	Students sent to CTC in Johnstown, 44 students in 2010-2011	20 Students go to CTC in Johnstown (Students can earn an 5 unit sequence in Career/Tech at Northville)	
Advanced Placement Courses	AP US History: 12-15 Students AP Psych: 26; AP Bio: 6		
Other Opportunities, ex college sponsored programs	College Credit: Eng 103, 104, Principles of Business, Intermediate French I/II, Pre-Calc, Calc, College Govt, American History, Intermediate Spanish I/II, Psychology offered through Syracuse University	College Spanish II, College Drawing, College Ceramics, Research Seminar, College Biology, College Chemistry, Pre Calc, Calc, College English, American Political Systems	
Courses provided by teleconferencing or other distance learning programs	Pre-Calculus, Forensics Science		
List of Singletons by Subject Name with less than 14 pupils enrolled	AP Bio: 6 Advanced Studio Art: 12 Bach to Rock: 9 Music Drama I: 12 Applied Math: 12 Algebra/Trig Yr 2: 4 Princ of Business: 9 CEIP: 11 Video Production: 13 Graphic Art: 12 Drawing: 13 French V: 13 Applied Chem: 6 Spanish IV: 11 Spanish V: 5 Integrated Algebra Accelerated: 11 Algebra/Trig: 1 Geometry: 4 College Calc: 3 AP US History: 12	Design/Drawing: 13 Small Engine: 8 Construction: 8 Spanish I in Grade 9: 7 BA/BCA: 9 Marketing: 6 Research Seminar: 7 Physics: 10 College Bio/Chem: 10 Pre Calc: 5 Calc: 5 American Political Sys: 12 Financial Algebra: 12 Outdoor Living: 8 Music Lives: 9 History of Music: 10 Rock Band: 10 College Drawing: 10 Ceramics: 9 College English: 12 Drawing/Painting: 8 Writing Workshop: 10 Adirondack Science: 10 Spanish IV: 7 Psychology: 11	

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Subject Categories and Program Elements	Mayfield	Northville	Committee Member "highlight/reminder" Notes:
Graduation Sequences Available to Pupils at the Home School	For Advanced Regents students can replace 3 unit Foreign Language requirement with five unit sequence in art, music, fine arts, business and career education	For Advanced Regents: Nine Credit sequence is available in the Arts/Music area	
Clubs	Class of 2011: 73 2012: 82 2013: 80 2014: 89 2015: 75 2016: 73 School Store/Key Club:20 Yearbook: 20 Builders Club: 20 Cheerleading :13 Guitar Club: 12 Student Council: 35 Post Prom/SADD:15 Jr/Sr Vocal :90 Jr Honor Society: 36 Sr Honor Society: 34 Band Booster: 65 Drama: 100 Gay/Straight Alliance: 15 Mural Club: 10 Outdoor Club 5-10 students	7th grade: 46 8 th grade: 48 9 th grade: 40 10 th grade: 43 11 th grade: 51 12 th grade: 41 Art Club: 15 Band/Jazz: 19 Marching Band: 45 Bowling: 12 Chorus Club: 35 Drama Club: 35 FTA: 8 Library Club: 26 Girls Athletic Assc: 14 Green Club: 8 Golf Club: 16 International Club: 19 Internet Club: 16 Men's Indoor Soccer: 15 Odyssey Mind: 36 NHS: 11 Peer Leadership: 8 Readers of the Round: 11 SADD: 8 Student Council: 25 Tech Club: 5 Tennis Club: 9 Varsity Club: 22 Yearbook Club: 7	

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Subject Categories and Program Elements	Mayfield	Northville	Committee Member "highlight/reminder" Notes:
Intramural Sports M/F			
Interscholastic Sports M/F	Girls Soccer: Mod, JV, V: Stipend-45 Boys Soccer: Mod, JV, V: Stipend-50 X-Country: M/F: Mod, JV, V: Stipend-23 Volleyball: F: Mod, JV, V, Stipend: 49 Golf: M/F V: Stipend-7 Swim Team: F: V: Stipend-5 Hoops/Boys: Mod, JV, V: Stipend-42 Hoops/Girls: Mod, JV, V: Stipend-38 Cheerleading: M/F: JV/ V: Stipend-14 Bowling: M/F: JV/V: Stipend-21 Nordic Ski: M/F: Mod, JV, V: Stipend-19 Swim Team: M: V: Volunteer-2 Baseball: M: Mod/JV/V: Stipend Softball: F: Mod/JV/V: Stipend Track/Field: M/F	Golf: M/F: V, Stipend-11 Boys Mod Soccer, S-21 Girls Mod Soccer,S-13 Boys JV Soccer, S-18 Girls JV Soccer, S-17 Boys V Soccer, S-18 Girls V Soccer, S-15 Boys 7 th Gr Hoops, S-10 Boys 8 th Gr Hoops, S-11 Girls 8 th Gr Hoops, S-8 Boys JV Hoops, S-14 Boys V Hoops, S-8 Girls JV Hoops, S-8 Girls V Hoops, S-10 Cheerleading, S-15 Boys Mod Baseball, S-13 Boys JV Baseball, S-16 Girls V Softball, S-14 Mod Track:S- 7 V Track: S-25	
Music Drama	Jazz Band 1X Week (stipend) 20 Select Choir 1X Week (stipend) 5 Musical Drama: During school day: 12 Drama Club: Evenings in the winter: 100+	Drama Club Jazz Band Marching Band	
Speech	Speech Therapist: In district; shared between buildings	In district speech teacher	
Counseling	Counselors for 7-8 and 9-12	One school counselor for 7-12	
Resource Room	Special Education Teachers provide resource room support for Grades 7 through 12	Resource Room available for 7-12 special education students.	
Physical Therapy	District-wide for students who require service; shared between buildings	Contract out for services	
Occupational Therapy	District-wide for students who require service; shared between buildings	Contract out for services	
Psychologist	District-wide Psychologist and contract out for part time services	Contract out for part-time services	

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Subject Categories and Program Elements	Mayfield	Northville	<i>Committee Member "highlight/reminder" Notes:</i>
Psychiatrist			
Social Worker		In-district social worker	
Self-Contained	12:1:1 Life Skills	12:1:1 Life Skills	
Out of District Opportunities			

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