

West Millbrook Magnet Middle School 7th Grade Elective Course Descriptions 2019 - 2020

ARTS ELECTIVES	COURSE DESCRIPTION
Beginning Band	Emphasis is on the acquisition of basic musical skills as students learn to play a brass, woodwind, or percussion
	instrument.
Intermediate Band	2 nd Year Prerequisite: Beginning Band
Beginning Strings	Beginning Strings is a course designed for students who are interested in playing a stringed instrument (violin, viola,
	cello, bass) for the first time.
Intermediate Strings	2 nd Year Prerequisite: Beginning Strings
Visual Arts Exploratory	This course introduces students to the elements of art through a variety of media that may include: drawing, painting,
	printmaking, mixed media, pottery, and weaving.
Magnet Advanced Design 2D	This advanced level course emphasizes the principles of art and design to achieve strong compositions. Advanced
	work will feature multiple approaches to creative problem-solving using a variety of two-dimensional mediums such
	as collage, graphic design, painting and photography. Students will be challenged to work with others and contribute
	to the collaborative process. They will have the opportunity for independent study and are expected to be motivated to
	follow through on a project from ideation to finished product.
Magnet Drawing I	Students are taught drawing techniques using various media. They work with line, value, and basic perspective. In
	addition, students will learn to think and write critically about master work as well as their own.
Dance I	This course continues developing skills and creativity through modern dance. Students may
	participate in formal and informal performance activities.
Dance II	Students will further develop their modern dance technique skills through a rigorous, class with more complicated
	performance and choreographic projects. Students should anticipate some after-school practices and evening
	performances.
Magnet Dance Ensemble (Auditions)	Prerequisite: Audition required. For 7th & 8th graders only. A select group of dancers who create dances in a
	collaborative process. Dances are performed in the community and in the Dance Concerts. This course is for the
	serious dancer only. Performance is mandatory.
Magnet Introduction to Theatre	This course is an overview of dramatic techniques. Students develop communication skills through study in dialogue,
DA A A C T	pantomime, improvisation, speech/diction, and role play.
Magnet Acting I	Students develop specific skills that allow them to study and create characters for the stage. Activities include stage
	directions, simple set and costume design, prop collection, and play production.

DESIGN ELECTIVES	COURSE DESCRIPTION
Keyboarding & Basic Word	This middle school course is composed of instructional modules designed to allow students to learn the touch method
Processing	of keyboarding, digital literacy and computer knowledge, and basic word processing and document formatting skills.
Introduction to Office Productivity	Prerequisite: Keyboarding & Basic Word Processing. This middle school course is composed of instructional
	modules designed to provide hands-on instruction using software common in the workplace. The software applications
	include word processing, presentation, spreadsheet, database, and desktop.
Computer Science Discoveries	Students will experience all areas of Computer Science (hardware, software, web page design, computer
	programming, and data analysis).
Exploring Apparel and Interior	The modules that are covered in this course are: personal finance and resource management, food service and
Design	hospitality, apparel, and interior design.
Exploring Wellness and Nutrition	The modules that are covered in this course are: interpersonal relationships, nutrition and wellness, child development
	and education.
Technological Issues and Impacts	This middle school course focuses on students' understanding how technological systems work together to solve
	problems and capture opportunities.
Project Revive	This middle school course focuses on applying the design process in the invention or innovation of a new product,
	process, or system. Through engaging activities and hands-on projects, students focus on understanding how criteria,
	constraints, and processes affect designs. Emphasis is placed on brainstorming, visualizing, modeling, testing, and
	refining designs. Students develop skills in researching information, communicating design information, and reporting
Magnet Odrogov of the Mind	results.
Magnet Odyssey of the Mind	Students develop problem-solving skills through logic activities, and prepare for the annual OM competition. Students
	apply their creativity to solve problems that range from building mechanical devices to presenting their own interpretation of literary classics.
Magnet Science Olympiad	This course enables students to apply Science and Mathematics concepts and principles in innovative situations that
Wagnet Science Olympiau	enhance problem-solving skills. Independent and group projects are completed under the guidelines of the National
	Science Olympiad. Students in this course will have the opportunity to compete in local and regional competitions.
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Design and Creativity	This middle school course focuses on applying the design process in the invention or innovation of a new product,
	process, or system. Through engaging activities and hands-on projects, students focus on understanding how criteria,
	constraints, and processes affect designs. Emphasis is placed on brainstorming, visualizing, modeling, testing, and
	refining designs. Students develop skills in researching information, communicating design information, and reporting
	results.

WORLD LANGUAGE	COURSE DESCRIPTION
Spanish Beginning less than 1 year	This course begins the study of the Spanish language and culture and is the first part in the Spanish curriculum series
(Beginning)	for high school credit. Major topics include greetings, conversation questions, telling time, classroom objects, asking
	for help, the parts of the body, infinitive verbs, expressing likes and dislikes, definite and indefinite articles, adjectives,
	subject pronouns, the present tense of –ar verbs, and the plurals of nouns and articles.
Spanish Beginning 1 year	Prerequisite: Beginning Spanish. This course continues the study of the Spanish language and culture, refining
(Intermediate)	grammatical and vocabulary topics. Students who successfully complete this course should continue the Spanish
	curriculum series for high school credit by taking Advanced Spanish.
Chinese Beginning less than 1 year	This course builds on the basics of Chinese as taught in the Beginning Chinese course or in the elementary program. A
(Beginning)	more formal introduction of grammar is included, as well as continued emphasis on listening, speaking, reading,
	writing, and culture.
Chinese Beginning 1 year	Prerequisite: Beginning Chinese. This course continues the study of the Chinese language and culture, refining
(Intermediate)	grammatical and vocabulary topics. Students who successfully complete this course should continue the Chinese
	curriculum series for high school credit by taking Advanced Chinese.
French Beginning less than 1 year	This course is an introduction to French language and culture. Major topics include classroom objects, numbers,
(Beginning)	colors, the calendar, greetings, telling time, weather expressions, common verbs, foods, the family, clothing, animals,
	basic prepositions, negative expressions, adjectives, and commands. Students who complete this course successfully
	should next take Intermediate French.
French Beginning 1 year	Prerequisite: Beginning French. This course continues the study of the French language and culture, refining
(Intermediate)	grammatical and vocabulary topics. Students who successfully complete this course should continue the French
	curriculum series for high school credit by taking Advanced French.