



Princeton Academy Middle School Program: Four-Year Matrix

Subject	Grade 5	Grade 6	Grade 7	Grade 8
ENGLISH	Literature: Perseverance Theme: Fiction of Various Genres, Non-Fiction, Short Stories, and Poetry, Types of Writing: Expository, Persuasive, Descriptive, and Narrative including Poetry, Sentence Structure, Basic and Expanded Paragraph Grammar, Spelling, and Vocabulary, Oral Communication	Literature: Resilience Theme: Fiction of Various Genres, Non-Fiction, Short Stories, Plays, and Poetry, Types of Writing: Expository, Persuasive, Descriptive, and Narrative including Poetry, Sentence Structure, Expanded Paragraph, Multiple Paragraph Compositions, Grammar, Spelling, and Vocabulary Oral Communication	Literature: Conflict, Theme: Fiction of Various Genres, Non-Fiction, Short Stories, Plays, Poetry, and Films, Types of Writing: Expository, Persuasive, Descriptive, and Narrative including Poetry, Enrich Paragraph Development and Multiple Paragraph Compositions, Grammar, Spelling and Vocabulary, Oral Communication	Literature: 20th Century American, Theme: Fiction of Various Genres, Non-Fiction, Short Stories, Plays, Poetry, and Films, Types of Writing: Expository, Persuasive, Descriptive and Narrative including Poetry, Extended Multiple Paragraph Compositions through Analytical Responses, Grammar, Spelling and Vocabulary, Oral Communication
SPANISH	Spanish 1, Part 1, Communication Skills: Listening, Reading, Speaking, Writing, Vocabulary, Grammar: Present, Awareness and Appreciation of Hispanic Culture	Spanish 1, Part 2 Communication Skills: Listening, Reading, Speaking, Writing, Vocabulary, Grammar: Present and Introduction to Preterite, Awareness and Appreciation of Hispanic Culture	Spanish 2, Part 1 Communication Skills: Listening, Reading, Speaking, Writing, Vocabulary, Grammar: Preterite, Imperfect and Pronouns, Awareness and Appreciation of Hispanic Culture	Spanish 2, Part 2 Communication Skills: Listening, Reading, Speaking, Writing, Vocabulary, Grammar: Preterite and Imperfect Usage, Future, Conditional and Progressives, Awareness and Appreciation of Hispanic Culture
MATHEMATICS	Middle School Mathematics Level Grade 6, Operations and Properties, Introduction to Algebra, Decimals, Number Theory and Fractions, Fraction Operations, Data Collection and Analysis, Proportional Relationships, Measurement and Geometry, The Coordinate Plane	Pre-Algebra Variables, Expressions and Integers, Solving Equations, Solving Multi-step Equations and Inequalities, Factors, Fractions and Exponents, Rational Numbers and Equations, Ratio, Proportion and Probability, Percents	Algebra 1, Part 1 Solving Equations, Solving Inequalities, Function Properties, Linear Functions, Systems of Equations Algebra 1 Solving Equations, Solving Inequalities, Linear Functions, Systems of Equations, Exponents, Polynomials, Factors, Quadratic Equations, Exponential Functions, Data Analysis, Probability	Algebra 1, Part 2 Exponents, Polynomials, Factors, Quadratic Equations, Exponential Functions, Data Analysis, Probability Geometry Lines and Angles, Geometric Reasoning, Triangle Properties and Congruence, Quadrilaterals, Similarity, Trigonometry, Transformations, Area, Volume, Circles, Probability

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SOCIAL STUDIES	Beginning of Mankind, Archeology, Geography, Early Civilizations, Belief Systems, Global Connections, Contemporary Issues, Environmental Sustainability, Skills: Communication, Problem Solving, Organization, and Data Recording	Kingdoms, Empires, Government and Law, Engineering, Art and Inventions, Trade and Economics, Conflict and War, Skills: Communication, Problem Solving, Organization, and Data Recording	American Exploration, Colonial Life, Revolutionary Period, Creation of the American Constitution, The Early Years of the United States, Civil War Era, Skills: Communication, Organization, and Data Recording	Reconstruction, Industrialization, Immigration, Growth of Cities, World War I, 1920s, Great Depression, World War II, Cold War, Skills: Communication, Organization, and Data Recording
SCIENCE	Science Foundations, Simple Machines, Animal Behavior, Forensic Science, Independent Science Project, Science Process Skills and Evaluative Thinking	Earth Surface Processes, Weather, Diversity of Life: Plants and Animals, Independent Science Project, Science Process Skills and Evaluative Thinking	Ecology and the Environment, Forces and Motion (Robotics), Human Body Systems, Independent Science Project, Science Process Skills and Evaluative Thinking	Cells and Heredity, Chemistry, Independent Science Project, Science Process Skills and Evaluative Thinking
RELIGION	Old Testament Abraham, Creation Story, Moses, Israelites, David, Bible Skills, Journaling, Prayer and Meditation	New Testament Jesus Christ: Pre-Ministry, Miracle Ministry, Teaching Ministry, Paschal Ministry, Bible Skills, Journaling, Prayer and Meditation	World Religions, Part 1 Christianity, Judaism, Islam, Sacred Text Use, Journaling, Prayer and Meditation	World Religions, Part 2 Hinduism, Buddhism, Confucianism, Sacred Text Use, Journaling, Prayer and Meditation
MUSIC	Instrumental Track: Strings or Band, Individual Instruments, Ensemble Playing and Performances, General Music Track: Music History, World Music, Music Theory, Performances	Instrumental Track: Strings or Band, Individual Instruments, Ensemble Playing and Performances, General Music Track: Music and Identity, Intro to Music Tech, Musical Instruments, Group Improvisation, Performances	Instrumental Track: Strings or Band, Individual Instruments, Ensemble Playing and Performances, General Music Track: Music Technology, Music Composition, Pop and Rock Theory, Performances	Instrumental Track: Strings or Band, Individual Instruments, Ensemble Playing, and Performances, General Music Track: Popular Music, Music and Society, Music Composition, Performances
ART	Art Skills and Techniques, Art History, Art Appreciation, Aesthetic Awareness, Technical Skills, Problem Solving	Art as a Visual Record, Art Skills and Techniques, Art History, Art Appreciation, Aesthetic Awareness, Technical Skills, Problem Solving	Art By Doing Art, Art Skills and Techniques, Art History, Art Appreciation, Aesthetic Awareness, Technical Skills, Problem Solving	Integration of Art History and Significant Artists of the Impressionist and Contemporary Periods, Art Skills and Techniques, Art Appreciation, Aesthetic Awareness, Technical Skills, Problem Solving
PHYSICAL EDUCATION	Athletic Skills, Sportsmanship and Team Play: Soccer, Football, Volleyball, Basketball, Hockey, Wiffleball, Pickle Ball and Fitness-Related Activities	Athletic Skills, Sportsmanship and Team Play: Soccer, Football, Volleyball, Basketball, Hockey, Wiffleball, Pickle Ball and Fitness-Related Activities	Athletic Skills, Sportsmanship and Team Play: Soccer, Football, Volleyball, Basketball, Hockey, Wiffleball, Pickle Ball, and Fitness-Related Activities	Athletic Skills, Sportsmanship and Team Play: Soccer, Football, Volleyball, Basketball, Hockey, Wiffleball, Pickle Ball, and Fitness-Related Activities