La Piazza Academy

	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade	Fifth Grade
	Literacy Foundations	**Learning to Read and Write**		**Reading to Learn and Writing with Intention**		
Language Arts	Foundations of literacy; beginning blends, beginning sounds, ending sounds; reading comprehension	Picture-word relationships; reading comprehension; simple word study; spelling, digraphs, capitalization and punctuation; listening skills; print concepts	Reading comprehension and fluency; creative writing; sentence structure, spelling, word study, dictionary/thesaurus usage, vocabulary; rsearch; novel study; poetry; book clubs	Reading comprehension and fluency; word study; writing: creative, fiction, expository, research, persuasive speeches, petitions, editorials, publication	Reading comprehension and fluency; word study; writing: biography, research, expository, poetry, publication	Literacy analysis, historical fiction, drama, word origins, publication, research reports, public speaking
Math	Ordinal numbers, fractions, measurement, number quantity association, reading graphs, addition, subtraction, patterning, spacial calculations, elements of geometry	Ordinal and cardinal numbers, hierarchy of numbers, addition, subtraction, multiplication, division, concept of money, pictographs, geometry, word problems	Ordinal and cardinal numbers, hierarchy of numbers, addition, subtraction, multiplication, division, pictographs, measurement, probability, geometry, fractions	Numbers and operations, word problems, expanded notation, geometry, fractions, money, decimals	Operations, decomals, fractions, probability, geometry	Integers and operations, algebraic thinking, word problems, probability, decimals, fractions, percentages
	Social Studies Themes present in a Three-Year Cycle: Big Bang Theory, Timeline of Life, Timeline of Humans				History of Florida	Ancient Civilizations
Social Studies	Relationships with families, friends, teachers and neighbors; holidays; history; geography; notion of time	Structure of schools and families, age of earth, age of universe, family traditions, holidays, history, geography, mapping	Community, econonomics, geography, citizenship	Local and global communities, cultures, community	Economics, history, political science, civics, geography, history of language, geography	American History from first migrations through 20th century, history of mathematics, world history, U.S. history, eonomics, civics, geography
	S.T.E.A.M. Integration (Science, Technology, Engineering, the Arts and Mathematics)					
Science	Our environment, biology, environmental science, fundamental needs of humans, experiments, scientific observation, weather patterns	Five kingdoms, animal classifications, life cycles, food chain, botany, zoology, biology, genetics, laws of the universe, physics, experiments, scientific observation & processes	History of Earth, ecosystems, botany, biology, physics, properties and functions of matter, experiments, scientific observation & processes	Genetics, traits and differences in organisms, environmental science, forces of motion, physics, biology, experiments, scientific observation & processes	Chemistry, animal biology, weathering, erosion, patterns in wave motion, energy, experiments, scientific observation & processes	Ecosystems, interaction of earth's spheres, particles, chemistry, biology, animal biology, physics, experiements, scienfitic observation & processes
Special Programs	Mandarin, Spanish, Art, Music, PE, Library, Robotics, Community	Mandarin, Spanish, Art, Music, PE, Library, Robotics, Community	Mandarin, Spanish, Art, Music, PE, Library, Robotics, Community	Mandarin, Spanish, Art, Music, PE, Library, Robotics, Community	Mandarin, Spanish, Art, Music, PE, Library, Robotics, Community	Mandarin, Spanish, Art, Music, PE, Library, Robotics, Community