

Albany Elementary School Topical Map

Second Nine Weeks

Grade 4

Courses		Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18		
R e a d i n g	Reading Comprehension	Developing an Initial Understanding / Interpreting Text / Demonstrating a Critical Stance / Reflect-Respond to Text / Fluency										
		Fiction vs. Non-Fiction About Weather	Unit: Animals Are Characters Too Differences Between Poetry vs. Drama			Using Context Clues to Determine Word Meanings (Synonyms, Antonyms, Multiple Meanings, Homophones)			Main Idea & Supporting Details (Applying & Supporting Details in Main Idea)		Nuances, Word Relationships, & Figurative Language (Personification, Similes, Metaphors, Onomatopoeia)	
	Speaking & Listening	Pose / Respond Questions, Explain Ideas	Add Audio Recordings & Visual Display to Presentations Connected to Main Idea or Themes (Photo Story, MovieMaker, & Power Point)									
	Intervention	Weather (4th Grade Topics)	Early Presidents & Politics (4th Grade Topics)				Reformers (4th Grade Topics)					
Writing		Create Commercial Script	Types of Persuasive Writing (Bandwagon, Professional, Famous Endorsements, Statistical)				Season of Poems: Examples of Poetry, Discuss Elements, Class Examples			Drafting, Revising, Editing, Publishing Poetry Pieces		
Math		Calendar Math Concepts (Multiples, Measurement, Patterns, etc...)										
		Decimal Parts, Equivalent Decimals			Converting Decimals to Fractions	Fractional Parts, Comparing Fractions, Equivalent Fractions, Add / Subtract Fractions With Like & Unlike Denominators					Money (Place Value, Add, Subtract, Equivalent Value)	
Science		Science Lab										
		Fast / Slow Changes to Earth's Surface (Erosion, Volcanoes, Tectonic Plates)	Earth's Past Fossils	Ecosystems (Food Chains, Flow of Energy, Relationships of Plants & Animals, Sun's Role)			Properties & States of Matter (Atoms, Solutions, Measurement)	Electrical Circuits (Series, Parallel), Magnetic Effects (Conductors, Insulators, Electromagnets, Electrons, Static Electricity)		Path of Light, Properties of Heat, Conduction	Push & Pull, Change of Position, Sound Vibration	
Social Studies		Scarcity	Goods & Services	Market	Profit	Specialization	Distribution	Production	Supply & Demand	Review for Unit Test		
Art		Ceremonial Art	Art for Expression	Art as a Narrative	Emphasis & Focal Point	Pattern	Balance (Formal & Informal)	Art Media	Art Processes	Subject Matter, Portraits, Landscapes, Still Life		
Library / Drama		Literary Elements					Technical Elements					
		Scientific / Historic / Realistic Fiction				Non-Fiction	Costumes	Makeup	Scenery	Props	Sound & Music	
Music		Elements of Music				Song Styles Introduction	Tempos / Dynamics	Instruments / Keyboard			Bells	
		Treble Clef, Bass Clef	Line & Space	Notes, Flats, Sharps								
Technology		Photo Story Student Selected Topic (Creating, Editing, Saving, Sharing in Various Formats & Their Benefits)			Windows MovieMaker Student Selected Topic (Including Video, Images, Background Music, Voice Narration)			Presentation Software (PowerPoint, Prezi, Animoto, Sliderocket, Polleverywhere): How Presentation Software is Used & Why It Is Important for Various Purposes				
Physical Education		Group Estimation, Jumps	Jump Rope Add Ons	Jumping, Color Tab	5-Player Flying Disc	Flying Disc, Keep Away	Map Challenge, Laps		Moving Around the Track	Daily Dozen Stunts	Partner Stunt Hunt	
Health		Personal Fitness / FITT Principles										