

Albany Elementary School Topical Map

First Nine Weeks

Grade 4

Courses		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
R e a d i n g	Reading Comprehension	Forming a Foundation for Reading / Developing an Initial Understanding Unit: Tales of the Heart				Interpreting Text / Demonstrating a Critical Stance / Reflect-Respond to Text Unit: Weather or Not					
		Themes, Genres, Fiction, Non-Fiction, Fantasy, Poetry	Main Idea, Author's Purpose (Persuade, Inform, Entertain)	Sequence (Chronological Order), Cause / Effect, Fact / Opinion	Inferencing, Draw Conclusions, Context Clues, Multiple Meaning Words	Story Elements, Character Traits, Setting, Plot, Moral	Compare / Contrast Differences in Story Elements, Plot vs. Settings, Character Comparisons			Figurative Language & Word Relationships, Similes, Metaphors, Analogy, Adages, Proverbs	
	Speaking & Listening	Class / Group Discussion Rules	Research Topic Preparation	Collaborate Ideas & Build Own Ideas & Express Them Clearly			Class / Group Discussion Rules	Research Topic Preparation	Collaborate Ideas & Build Own Ideas & Express Them Clearly		
	Intervention	Comprehension Using Non-Fiction (Body Systems, Organs, etc... - 4th Grade Topics) Discussion & Journal Writing Over Main Idea				Using Context Clues & Text Features of Non-Fiction to Aid Comprehension (Topics Such As Meteorology, Layers of Air, Hurricanes, Tornadoes, Clouds, etc...)					
Writing		Writing Process, 5 Steps of Writing, 4 Square Method		Parts of Informative Text, Example Articles, etc...	Develop Newspaper Article for Chapter Books Utilizing Informative Text Structure Format			Brainstorming Techniques, (Graphs, Webs, etc...) for Products & Information, Create Informative Recipe Related to		Product Presentations	Review Writing Process & Finish Writing Pieces
Math		Calendar Math Concepts (Multiples, Measurement, Patterns, etc...)									
		Number Operations, Input / Output	Place Value, Expanded Form	Greater Than, Less Than, Equivalent	Multi-Digit Addition / Subtraction	Multiplication & Division (One & Two Digits, 2 Step Problems, Multi-Step Problems, Real World Problems)					
Science		Science Lab - Body Systems & Weather									
		Scientific Method, Safety	Animals & Plants (Systems, Structure, Function, Growth, Survival, Reproduction, Life Cycles, Inherited, Learned, Interdependence, Unifying Concepts)				Weather Changes & Patterns, Seasons, Natural Disasters, Clouds, Forecasting		Motion of Objects in Sky, Patterns of Sun / Moon	Classify Earth Materials, Properties	
Social Studies		Map Tools & Various Types of Maps, Absolute / Relative Location, Physical, Political, Robinson, etc...		Regions of the U.S. & Kentucky, Characteristics, Borders, Cultures, etc...			Natural Resources, Landforms, & the Effects of Human Settlement, Physical Features (Mountains, Rivers, etc...), Population Maps				Early Technology, Communication, & Transportation
Art		Introduction to Art, Use of Color	Line	Shape	Texture Form	Primary & Secondary Colors	Color Schemes		Contrast, Color, Shade, Light, & Dark	Contrast Textures	
Library / Drama		Library Skills	How to Check Out Books	OPAC Library Skills	Fairytales	Folktales	Aesop Fables	Trickster Tales	Myths	Poetry	
Music		Class Introduction / Rules		Song Styles				Song Styles & Forms			
		What is Music?	Music Around Us	Lullabies & Nursery Rhymes	Spiritual, Jazz, & Blues	Game, Folk, & Work	Country & Bluegrass	SpongeBob, Call Response, Rap	Patriotic	Marches	
Technology		Introduction to Computers	Computer Basics (Briefly Review Parts of Computer, Caring for Equipment, Proper Storage of Equipment)	Digital Citizenship (Staying Safe Online, Online Privacy, Powerful Passwords, Online Communities, Digital Privacy)					Digital Photos (Scanning, Editing, Saving in Various Formats, Using a Variety of Image Editors {MSPaint, Magic FunPix, Picnik, Sumopaint!})		
Physical Education		Mixed Fitness Circuits, Fitness Grids	Fitness in the Middle, Paper Plate Aerobics	Aerobic Dance, Sport Moves, Aerobics	Bench Step, Resistance Bands, Medicine Balls, Stationary Ball	Partner Tag, Toe Tag	Catch the Dragon's Tail	VIP Tag, Clothespin Tag	Tag Team	Jump the Circuit - Partners	
Health		Drug Prevention / Safety / Conflict Resolution									