

Key	Literacy	Math	Field Trips
	Science	Social Studies	

	September	October	November	December	January
K	The Five Senses	The Five Senses	The Five Senses	The Five Senses	Water
	Weather/ Recycling	Weather	Weather	Weather	Weather
	Me	Community	Community	My School	Citizenship
	Hopes and Dreams- Self Portrait	5 senses + Art Skills	5 senses + Art Skills		
		Apple Orchard & Firehouse		Library	Petco
	Me: Writing your name and about yourself	Writing M, T, & A; Nouns	Writing S, P, & C; Nouns & Adj.	Writing I, N, & B; Adj	Writing R, D,K, & F; Verbs
	Me and My World	Where do animals live?	Where do animals live?	Where do animals live?	How living things change
	Position and Sorting	Patterns and Graphing	Numbers through 5	Numbers through 10	Numbers through 31
1	Recycling/ Building Community	Building Community	Building Community	Building Community- Future	Hibernation/ Cave
	Weather	Weather	Weather	Weather	Weather
	Building Community	Building Community	Building Community	Why do we have Holidays?	Friendship
	Hopes and Dreams- Self Portrait	Art & Architecture	Art & Architecture		
		Neighborhood walk	Protectors-play	Discover Center	
	Personal Narrative	Personal Narrative	Descriptive Writing / Poetry	Expository Writing: Vowels and Constants in my name	Persuasive Writing
	Animals & People	Animals & People/ Community	Community	Community	What is changing in our World
	Patterns, Addition and Subtraction	Addition and Subtraction	Addition and Subtraction facts to 12	Geometry Solid Figures Plane Shapes	Time

	September	October	November	December	January
2	Recycling/ Sci Proc: magnetism	Plant/ Trees	Land forms/ Earth's Resources	Land forms/ Earth's Resources	Dinosaurs/ Fossils
	Maps	Maps	Land forms/ Earth's Resources	Land forms/ Earth's Resources	RUS
	Hopes and Dreams- Self Portrait	Color Theory	Landscape poems	Island sculpt	rural landscape
		5 Rivers			
	Personal Narrative	Personal Narrative	Letter Writing	Expository: Compare and Contrast	Poetry
	Exploration: Places and Things	Exploration: Places and Things/Working Together	Working Together	Creative Ideas	Creative Ideas
	Addition and Subtraction	Addition and Subtraction Fact Strategies	Place Value to 100, Money	Mental Math Addition and Subtraction	2 digit Addition
3	Recycling/ Continents	Continents	Deciduous vs. Coniferous	Classifying Animals	Antarctic vs. Arctic
	(School) Economics & Government	Passport Project : USA	Passport Project : USA	Passport Project : USA	Passport Project - Japan
	Hopes and Dreams- Self Portrait	Deciduous vs. Coniferous water colors	Deciduous vs. Coniferous water colors	Artist from different countries	Artist from different countries
		5 Rivers			
	Personal Narrative	Personal Narrative	How to Report: How do you get ready for school	Story Writing	Story Writing
	Dollars & Sense	Dollars & Sense / Smart Solutions	Smart Solutions	People & Nature	People & Nature
	Place Value	Addition and Subtraction Number Sense	Time, data and Graphs Beginning Multiplication	Multiplication and Division Concepts and Facts	Geometry and Measurement, solids and Shapes, area, Perimeter and volume

	September	October	November	December	January
4	Recycling/ Hudson River Ecosystems	Hudson River Ecosystems	Water Cycle/ Erosion	Simple Machines	Electricity
	Map of New York	Native Americans	Explorers	Explorers	New Nation
	Government	Government	Government	Government	Government
	Hopes and Dreams- Self Portrait	Hudson Valley & Ships	Composition and Design	Rube Goldberg drawings	Life Cycle Mandela's
		Clearwater	State Museum		
	Personal Narrative	Compare and Contrast	Biography _research paper	Biography _research paper	Poetry
	This Land is Your Land	This Land is Your Land/ Work and Play	Work and Play	Patterns in Nature	Patterns in Nature
	Place value, Money, addition and Subtraction	Multiplication and Division	Time, data and Graphs	Multiplication	Division
5	Recycling	Motion and Design	Motion and Design/ Systems	Systems: Your body and your health	Systems: Your body and your health
	SS Overview	SS Overview	SS Overview / Revolution	Revolution to Civil war	Civil War
	Government	Government	Government	Government	Government
	Hopes and Dreams- Self Portrait	Political Cartoons	Elements of Art	Pop Art	Pop Art/ Abstract compass designs
	Vermont	Lock 2			Historical Society Troy
	Personal Narrative	Personal Narrative/ DBQs	DBQs How to paper	How to paper	Compare & Contrast
	Meeting Challenges	Meeting Challenges/ Doing the Right Thing	Doing the Right Thing	Inventors & Artists	Inventors & Artists
	Place Value, adding and subtracting	Multiplication of whole Numbers and Decimal Division	Division of 2 digit divisors	Data, Graphs and probability (mean, Median, Mode)	Geometry, fractions Concepts
6	Recycling/ Ecosystems	Ecosystems	Evolution	Evolution	Animal Behavior Studies/ Multi Intelligences
	Mesopotamia	Mesopotamia/ Egypt	Egypt/ China	China	Greece
	Government	Government	Government	Government	Government
	Hopes and Dreams- Self Portrait	Repossee	Canopic Jars	Canopic Jars	Art books
		5 rivers	Albany Institute		
	Personal Narrative: a day in my life	Personal Narrative : My place in the family	Persuasive - King Tut	How to Report- about my traditions	Story Writing
	Loyalty & Respect	Loyalty & Respect/ Space & Time	Space & Time	Challenges and Obstacles	Challenges and Obstacles

	Number Expressions Equations	Decimals, Number Theory, Fraction concepts	Fraction Operations	Ratio, Rates, Proportion and percents	Integers, Rational Numbers, geometry
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Key	Literacy	Math	Field Trips
	Science	Social Studies	

	February	March	April	May	June
K	Ocean	Ocean	Plants	Plants	Building
	Weather	Weather	Weather	Weather	Weather
	Citizenship	Transportation	Transportation	My Neighborhood	My Neighborhood
	Post Office	Airport	Train Station	Indian Ladder-Bees	
	Writing O&H; Intro Sentences	Writing L, constant blends,G&E; Periods, capitalization	J & W and ?s	X, U, V & Z, Sentence Parts	Y & Q
	Adventures	Adventures	Going Places	Going Places	Building Homes
	Measurement, Length Capacity Weight and Temperature	Time and Money	Geometry Solid Figures Plane Shapes Beginning Fractions	Addition and Subtraction	Addition and Subtraction
1	Cave/ Primitive People	Cave/ Primitive People	Solar System	Solar System/ Butterflies	Butterflies
	Weather	Weather	Weather	Weather	Weather
	Folklore, Myths and Legends	Folklore, Myths and Legends	Wants and Needs	Economics	Economics
	Howe Caverns		Planetarium		
	Expository Writing	Descriptive Writing	Descriptive Writing	Personal Narrative/ Persuasive	Personal Narrative/ Persuasive
	What is changing in our World	What do you treasure?	What do you treasure?	Great Ideas: Inventions and Recycling	Great Ideas: Inventions and Recycling
	Number patterns counting to 100	Place Value comparing and ordering Numbers	Money	Measurement, Length Capacity Weight and Temperature	Addition and Subtraction Facts to 18, 2 digit addition and Subtraction

	February	March	April	May	June
2	Dinosaurs/ Fossils	Dinosaurs/ Fossils	Manatee Study	Manatee Study	Changes in Habitat
	RUS	RUS	Town Government	State Government	National Government
	urban landscape - dinosaurs painting	suburban landscape			
	State Museum- Corning Tower		Troy City Hall/Capital		
	Poetry /Expository Writing	Expository Writing	Persuasive letter	Descriptive	Descriptive
	Are Changing World	Are Changing World / Responsibility	Responsibility	Traditions	Traditions
	2 Digit Subtraction	Geometry Solid Figures Plane Shapes	Time, Graphs	Measurement, Length Capacity Weight and Temperature	Understanding Multiplication and Division
3	Swamp vs. Marsh	Desert	Rainforest	Rainforest	Ecology
	Passport Project	Passport Project	Passport Project	Passport Project	Passport Project : Back to the USA
	Artist from different countries	Artist from different countries	Artist from different countries	Artist from different countries	
		Zoo			
	Compare and Contrast	Compare and Contrast	Persuasive	Persuasive/ Expository	Expository
	One of A Kind	One of A Kind	Cultures	Cultures / Freedom	Freedom
	Fractions an linear Measurement	Multiplication and Division Patterns and Logic Reasoning	Measurement Capacity and Weight	Fractions Comparison and Ordering	Multiplication and Division using large numbers

	February	March	April	May	June
4	Electricity	Science Overview	Science Overview	Floating and Sinking	Floating and Sinking
	New Nation	Colonial Life	Colonial Life	Revolutionary War	Revolutionary War
	Government	Government	Government	Government	Government
	Hedron Sculptures	Mazes			revolution - portraits
			Capital		
	Story Writing : Encyclopedia Brown	Story Writing : Encyclopedia Brown	Persuasive	Persuasive / Research Paper	Research Paper
	Puzzles and Mysteries	Puzzles and Mysteries	What makes and adventure	What makes and adventure	Reaching for Goals
Geometry/ fractions	Decimals, Metric measurement	Fractions	Decimals	Graphing Probability	
5	Systems: Your body and your health		Natural Disasters	Natural Disasters	Natural Disasters
	Civil War	Immigration/ Civil Rights	Immigration/ Civil Rights	Man Made Disasters	Man Made Disasters
	Government	Government	Government	Government	Government
	civil war - portraits	Pop up books	Natural disaster landscapes	Set Murals for Broadcast	
		NYC/Ellis Island	Camp Chingachgook		
	Compare & Contrast	Research Paper	Research Paper/ Persuasive	Persuasive /Story Writing	Story Writing
	Adapting People and Animals	Adapting People and Animals	Adventures	Adventures	Unexpected
Fraction Operations measurement	Ratio, Proportion and Percent	Fractions: Unlike denominator and Mixed Numbers	Measurement -Area Ratio, Proportion and Percent	Algebra: Integers, equations and Graphing	
6	Animal Behavior Studies/ Multi Intelligences	Animal Behavior Studies/ Multi Intelligences	The Solar System	The Solar System	The Solar System - constellation
	Greece	Rome	Rome	Europe	Europe
	Government	Government	Government	Government	Government
	Art books	Block cutting	Block cutting	Stain Glass	
		NYC - The Met	Camp Chingachgook	Planetarium	
	Story Writing	Story Writing	Persuasive Argument	Persuasive Argument/ Compare & Contrast	Compare & Contrast
	Explorers, Pioneers and Discoverers	Explorers, Pioneers and Discoverers	Resources	Resources	Exploring Cultures

	Geometry Measurement	Data Graphs Probability	Geometry	Data Graphs Probability	Inequalities Equations
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