



Weeks	1	2	3	4	5	6	7	8	9
Language Arts									
Reading Eggspress	Map 21 Literature Map: Focus Book: Dinosaur Eggs (680L)				Map 22 Nonfiction Map: Focus Book: Tools (800L)				
Reading Eggspress Lessons	Lesson 101 Comprehension strategy focus: Making predictions Book: The Goats (610L) Vocab: approach, length, wonderful, soothing, canvas	Lesson 102 Comprehension strategy focus: Figurative language Book: Getting Rid of Wrinkles (700L) Vocab: wail, share, bathe, skid	Lesson 103 Comprehension strategy focus: Making connections Book: Tokyo Techno (580L) Vocab: heart, amazement, polite, celebrate	Lesson 104 Comprehension strategy focus: Main idea and details Book: Tiddalik the Frog (NP) Vocab: Dreamtime, billabong, creek, several	Lesson 105 Comprehension strategy focus: Literal comprehension Book: The Turtle Who Wouldn't Stop Talking (680L) Vocab: drought, realize, plead, warning, business	Lesson 106 Comprehension strategy focus: Main idea and details Book: Homes (750L) Vocab: provide, shelter, belongings, private	Lessons 107 & 108 Comprehension strategy focus: Compare and contrast, Sequencing events Books: Sea Life (790L) and Polar Animals (850L) Vocab: skeleton, protect, numerous, surface, common, attract, weapons, swarm, blubber, balance, brood, pouch	Lesson 109 Comprehension strategy focus: Sequencing events Book: Letter to the Editor (830L) Vocab: attitude, current, combustion, statistics, concern, leader, impact	Lesson 110 Comprehension strategy focus: Drawing conclusions Book: Materials (740L) Vocab: thread, allow, absorb, resist, bale, properties
Assessment					The Tale of Tiddalik (700L)				Let's Go Surfing Now (760L)
Spelling Lessons	4.1: Long vowels	4.2: Vowel digraphs: ew, ue, ui	4.3: Trigraphs: air, eer, ear	4.4: Suffixes: ing with short vowels	4.5: Plurals	4.6: Soft g and c	4.7: Endings: le, el, al	4.8: Words and syllables that end in ge	4.9: Suffixes: ed with short vowels
Traditional Stories Biographies, Poetry, Beatrix Potter, and Stories from around the world	Monkey's New Drum (Latin American)	The Tale of Jemima Puddle Duck	Iktomi and the Muskrat (Native American)	Junior Bio Robert Louis Stevenson	The Poetry of Robert Louis Stevenson	The Giant's Secret (Mexican)	Junior Bio Rachel Carson	Iktomi and the Fawn (Native American)	The Tale of Timmy Tiptoes
SCIENCE	Scientific Practice	Living Things					Ecosystems and Relationships		
Subtopic	Daily Science	Living Things	The Human Body	Senses	Understanding Mammals	People of Science	Reproduction	Life Processes	Connections
Books Independent Reading and Reference Books	Science and You, My Adventures at the Natural History Museum, Living and Non-Living Reference Books: Plan and Investigate It, Predict It, Prove It, Question It, Share It, Measure It, Model It, Observe It	Classification, Animal Groups, Animal Invaders, Animal Migration, Blood Suckers, Gliders, Giants of the Animal Kingdom, Insects, Marsupials, Poisonous Animals Reference Books: Symbiosis, Life Cycles, Science and You	Healthy Eating, Fitness, Health, Life Growing, Amazing Human Body, Body Systems, Body Talk, Brain Power, Healthy Choices, Reference Books: Human Body, Your Amazing Body, The Body's Processes, Human Body Infographics	Animals Senses, Blind Animals, Life Breathing, Life Eating, Top Skills, Stinkers, Night Animals, That's Freaky, Blind Animals, Can You Hear Sounds in Space? Taste it Reference Book: Your Amazing Body	Extreme Mammals, Marine Mammals, Mammals, Polar Bears Reference Books: Epic Migrations by Land, Epic Migrations by Water	Junior Bio Jane Goodall, Junior Bio Rachel Carson	Life Reproducing, Life Growing, Sea Birds, How Sea Turtles Grow Reference Book: Animals Infographics	Lifecycles, Life Growing, Food Chains, Sleepy Animals, What is a Food Chain? Reference Books: Symbiosis, Science and You	Symbiosis, How Do Animals Adapt?, Here Today Gone Forever, The Hole Story Reference Books: Epic Migrations by Air, Unusual Animal Journeys
SOCIAL STUDIES	Our Nation's Story								
Subtopic	First Nations	The Mayflower	The Colonies	The New World	The Powhatan People	The British	Slavery	The Alamo	Goods and Services
Books Independent Reading and Reference Books	Indigenous Peoples, First Peoples Reference Books: Native Americans series (13 books), People of the Great Basin, Grandfather, Tell Us About Series (16 books), Grandmother, Tell Us About Series (13 books)	William Bradford, Explorers Reference Books: America's First Settlements, Pilgrims, Great Explorers	Anne Hutchinson, Junior Bio Betsy Ross Reference Books: The American Flag, Pictures of America	Settling America Reference Books: Pilgrims, America's First Settlements, Spanish Missions, Northeast and Metropolitan Region, America Heads West series	Reference Book: The People of the Great Basin	James Oglethorpe, Alexander Hamilton Reference Books: American Revolution: Part I, American Revolution Part II, Paul Revere's Ride (Poetry), Riding With Paul Revere, Phillis Wheatley	Slavery In America, Sundaes with Harriet Tubman, Cheesecake With Frederick Douglass Reference Books: Slavery: A Chapter in American History, African Americans Part I, Clara Barton	The Alamo Reference Books: America Heads West, Remember the Alamo, Battle at the Alamo	Pony Express, Panama Canal Reference Books: The American Wild West, Theodore Roosevelt, Building the Erie Canal, The Midwest and Great Lakes, The Erie Canal, Great Minds and Finds in North America, North America, Traveling the Santa Fe Trail



Weeks	10	11	12	13	14	15	16	17	18
Language Arts									
Reading Eggspress	Map 23 Literature Map: Wally the Water Dragon (730L)					Map 24 Nonfiction Map: Healthy Eating (830L)			
Reading Eggspress Lessons	Lessons 111 & 112 Comprehension strategy focus: Point of view, Cause and effect Books: Feral and Spam (650L), Isabella (520L) Vocab: feral, romance, simple, instead, downpour, tingle, beat, rigging	Lesson 113 Comprehension strategy focus: Visualization Book: Caught in the Act (560L) Vocab: jury, innocent, self-esteem, convincing, sentence	Lesson 114 Comprehension strategy focus: Sequencing events Book: Two Old Crows (NP) Vocab: cause, mutter, stutter, utter, effect	Lesson 115 Comprehension strategy focus: Interpreting character behavior, feelings, and motivation (600L) Vocab: nursed, sprouted, fortune, slingshot, reward	Lesson 116 Comprehension strategy focus: Word study Book: Antarctica (840L) Vocab: wilderness, wildlife, habitat, mineral, fragile, extract	Lesson 117 Comprehension strategy focus: Main idea and details Book: Energy (760L) Vocab: miniature, experiment, filing, static, lightning	Lesson 118 Comprehension strategy focus: Audience and purpose Book: The Arctic (920L) Vocab: exploration, global, tundra	Lesson 119 Comprehension strategy focus: Visualization Book: Advertisements (NP) Vocab: naturally, filtered, sourced, extreme, professional, quotes, removal, rage	Lesson 120 Comprehension strategy focus: Finding important information Book: Simple Machines (600L) Vocab: occur, require, screw, wedge, pulley, axle
Assessment				Letter to Goldilocks (720L)					Dolphins and Porpoises (780L)
Spelling Lessons	4.10: Prefixes: un, dis, mis	4.11: Plurals	4.12: Word endings: ice, ise, ize	4.13: Suffixes: er, est	4.14: Vowel digraphs: ie, ei	4.15: Suffixes: ly	4.16: Homophones	4.17: Word endings: ent, ant	4.18: Compound words
Traditional Stories Biographies, Poetry, Beatrix Potter, and Stories from around the world	Junior Bio Roald Dahl	Casey at the Bat	The Lazy Giant (Latin American)	The Tale of Mr. Tod	Iktomi and the Turtle (Native American)	Elizabeth I	Munay and the Magic Lake (Latin American)	The Tale of Peter Rabbit	Walt Whitman (Poetry)
SCIENCE	Energy		Physical Science						Earth and Space Sciences
Subtopic	Energy	Uses of Energy	Chemical Change	Hands-on Science	Motion	Smart Design	Building	The Moon and Stars	Exploring the Skies: I
Books Independent Reading and Reference Books	Energy, My First Guide to Science Energy Reference Books: Burning Out: Energy from Fossil Fuels, Energy from Earth's Core: Geothermal Energy, Energy from Living Things: Biomass Energy, Energy From Nuclear Fission, Energy from the Sun	Energy Exchange, Renewable Resources Reference Books: Living in a Sustainable Way: Green Communities, Earth's Climate Change: Carbon Dioxide Overload, Innovators Tackling the Energy Crisis, Energy from Water, Energy From Wind, Leaving Our Mark	Matter Changing States, Heat Reference Books: Earth's Climate Change: Carbon Dioxide Overload, Electricity, Energy From Earth's Core: Geothermal Energy, Energy from Living Things: Biomass Energy, Fracking, Innovators Challenging Climate Change, Putting Earth First	Measure It, Model It, Observes It, Share It, Research	Forces, My First Guide to Science: Electricity, My First Guide to Science: Magnetism Reference Books: Design for the Future, Robotics	Simple Machines, Design for People Reference Books: Future Tech, Design for the Future, Innovators Improving Transportation, Advancing Medicine, Feeding the Planet	Think Like An Engineer Reference Books: Biomimicry Building, Robotics	Sky Spies, Exploring Space, Amazing Space, Living In Space Reference Books: Space Infographics, Invention of Space Exploration, Invention of Robotics, Astronomy	Invention of Space Exploration, Cupcakes With Sally Ride, Kathryn Johnson, Mae C Jemison Reference Books: Space Infographics, Living in Space, Our Future In Space
SOCIAL STUDIES	American Today			Civics, Responsibility, and Government					
Subtopic	Our Leaders	Our Anthem	Our Flag	Nations and Elections	Democracy	Responsibilities	Local Government	State Government	National Government
Books Independent Reading and Reference Books	Junior Bio George Washington, Thomas Jefferson, Abraham Lincoln, Benjamin Franklin	The Star-Spangled Banner, Doughnuts With Francis Scott Key	Junior Bio Betsy Ross, Pictures of America	What is a Nation?, What is an Election? Reference Books: Government, The United States Capitol	What are the Branches of Democracy? Sonia Sotomayor Reference Books: Government for a New Country, How a Bill Becomes a Law	Civic Responsibilities	Government in Your City or Town	State Government Reference Books: Exploring the Territories of the United States, The Louisiana Purchase	Congress, Supreme Court, President, and Cabinet, Government, Constitution



WEEKS	19	20	21	22	23	24	25	26	27
LANGUAGE ARTS									
Reading Eggspress	Map 25 Literature Map: Hear Me Roar (760L)					Map 26 Nonfiction Map: Polar Animals (850L)			
Reading Eggspress Lessons	Lesson 121 Comprehension strategy focus: Figurative language Book: Kevin's Echidna (610L) Vocab: lumber, edible, wary, focus, amble, smother	Lesson 122 Comprehension strategy focus: Interpreting character behavior, feelings, and motivation Book: Buzz, the Computer Man (580L) Vocab: level, fade, thrash	Lesson 123 Comprehension strategy focus: Audience and purpose Book: Creaky House Club (620L) Vocab: expect, program, ferret, certain, obvious	Lesson 124 Comprehension strategy focus: Point of view Book: Woman and the Corn (740L) Vocab: impress, narrator, lord, famine, blame	Lesson 125 Comprehension strategy focus: Making connections Book: The Young Lion King (760L) Vocab: wise, orderly trusted, howled	Lesson 126 Comprehension strategy focus: Compare and contrast Book: Forces (750L) Vocab: energy, combination, produce, matter, acting, tornado	Lessons 127 & 128 Comprehension strategy focus: Making inferences, Literal comprehension Books: People and the Sea (810L), Architecture (760L) Vocab: crest, terrible, destruction, create, architecture, react, museum, compare, style, refresh, modern	Lesson 129 Comprehension strategy focus: Cause and effect Book: How Big Is Your Carbon Footprint (900L) Vocab: phenomena, attribute, clinch, align, err, caution, familiar	Lesson 130 Comprehension strategy focus: Word study Book: Coral Reefs (820L) Vocab: polyp, algae, erosion
Assessment					Zac's Dilemma! (760L)				The African Elephant (820L)
Spelling Lessons	4.19: Irregular verbs	4.20: Word endings: or, ure	4.21: Consonant digraphs: wh, gh, ph	4.22: Short vowel sound y	4.23: Digraphs: ch	4.24: Word endings: in, ine, ain	4.25: Suffixes: ous	4.26: Prefixes: in, im, ir, il	4.27: Suffixes: ion, ation
Traditional Stories Biographies, Poetry, Beatrix Potter, and Stories from around the world	Iktomi and the Ducks (Native American)	Megan Smith	The Tale of Pigling Bland	Clemencia and Jose (Mexican)		Pied Piper	Blanca Flor (Mexican)	Pedro and the Coyote (Mexican)	The Tale of Benjamin Bunny
SCIENCE	Weather Conditions		Earth's Landscapes						
Subtopic	Weather	Seasonal Change	Forests	Grasslands	Mountains	Deserts	Case Study: Antarctica	Underwater	People of Science
Books Independent Reading and Reference Books	Weather, Weather, Climate Change, Forecasting, Model It, Predict It, Wild Weather Reference Books: Mapping the Weather, Mapping Physical Geography	Land, Air, and Water Reference Book: Earth's Cycles	Forests, Climate Zones, Conservation, Forest Food Webs, Jane Goodall Reference Books: Forests Inside Out, Great Minds and Finds in Africa, South America	Grasslands, Grassland Food Webs Reference Book: Grasslands Inside Out	Mountains Reference Book: Mountains	Deserts Reference Book: Deserts Inside Out	Antarctica, Polar Explorers, Exploring Antarctica Reference Books: Polar Places, Antarctica: Where on Earth, Great Minds and Finds in Antarctica	Oceans, Coral Reefs Reference Books: Oceans and Seas, Pollution, Islands, Mapping Oceans	Junior Bio Rachel Carson, My Adventure at the Natural History Museum, Famous Scientists
SOCIAL STUDIES	Democratic Values				Our Community's Thoughts				
Subtopic	History of Principles	Equality	Freedom of Speech	Social Justice	Safety	The Environment		Education	Immigration
Books Independent Reading and Reference Books	William Penn, Abraham Lincoln, Barack Obama, Nelson Mandela	Malala Yousafzai, Rosa Parks	Reference Books: Muhammad Ali, George Washington Carver	Thurgood Marshall, Bessie Coleman, Rosa Parks Reference Books: Martin Luther King Jr., Malcolm X, Muhammad Ali	Reference Books: How Do I Manage My Social Media?, Hurdles to Relationships, Relationships	Reference Books: Rachel Carson, Jane Goodall, Penguin Rescue Biomimicry Building, Energy From Wind, Water, the Sun, Living Things, Epic Migrations Series, Land, Air, Water, Innovators Challenging Climate Change, Dealing With Natural Disasters, Feeding the Planet, Tackling the Energy Crisis, Leaving Our Mark, Living in a Sustainable Way, Pollution, Natural Resources		Malala Yousafzai, Sonia Sotomayor	Our Saturday School Reference Books: Immigrants to America, Indian Americans



Weeks	28	29	30	31	32	33	34	35	36
Language Arts									
Reading Eggspress	Map 27 Literature Map: Nine Lives (760L)				Map 28 Nonfiction Map: Biggest, Highest, Fastest (860L)				
Reading Eggspress Lessons	Lessons 131 & 132 Comprehension strategy focus: Making connections, Making inferences Books: On Our Way to Alpha Centuri (690L), Lure (560L) Vocab: hydroponic, bland, economical, connect, keen, pod, stranded, occasionally, offer	Lesson 133 Comprehension strategy focus: Word study Book: Wilderness-wacked (650L) Vocab: charcoal, crisp, admit, sear, pitch, gurgle	Lesson 134 Comprehension strategy focus: Cause and effect Book: The Opal Miner (NP) Vocab: brittle, arid, rare, probe, fragment	Lesson 135 Comprehension strategy focus: Compare and contrast Book: The Eagle and the Spider (780L) Vocab: soar, perch, airs, depths, gust	Lesson 136 Comprehension strategy focus: Literal comprehension Book: Engineering Feats (820L) Vocab: boring, case, link, reborn	Lesson 137 Comprehension strategy focus: Making connections Book: Oceans (780L) Vocab: jagged, constant, granite, shoreline	Lesson 138 Comprehension strategy focus: Facts and opinions Book: To the Limit (800L) Vocab: determination, endurance, painstaking, device, technique	Lesson 139 Comprehension strategy focus: Compare and contrast Book: Technological Wonders (930L) Vocab: antibiotic, mold, substance, conduct, potential	Lesson 140 Comprehension strategy focus: Drawing conclusions Book: Biggest, Highest, Fastest (860L) Vocab: category, parasite, launch, incredible, predator, mites
Assessment				Cracked Pot (780L)					Walt Disney (830L)
Spelling Lessons	4.28: Prefixes: re, de, pre	4.29: Suffixes: ment, ship, hood, dom	4.30: Word endings: ary, ery, ory	4.31: Suffixes: able, ible	4.32: Words with Latin origins	4.33: Tricky words	4.34: Suffixes: ly	4.35: Spelling patterns: cc, xc	4.36: Words with Greek origins
Traditional Stories Biographies, Poetry, Beatrix Potter, and Stories from around the world	Why Chibchacum Carries the World (Mexican)	Stephanie Gilmore	The Tale of Squirrel Nutkin	The Louse Skin Coat (Mexican)	Victoria	The Little Green Rabbit (Mexican)	The Tale of Ginger and Pickles	Junior Bio Beatrix Potter	Poetry of William Blake
SCIENCE	Earth and Space Sciences		Properties			Experiments	Computer Science		
Subtopic	The Moon and Stars II	Exploring the Skies II	Physical Properties	Properties of Sound	Properties of Light	Hands-on Science	Being Online	Data, Patterns, and Algorithms	People of Science
Books Independent Reading and Reference Books	Sky Spies, Exploring Space, Amazing Space, Living In Space, Space Infographics, Invention of Space Exploration, My First Guide to Astronomy, Exploring Space	Invention of Space Exploration, Cupcakes With Sally Ride, Kathryn Johnson, Mae C Jemison, Space Infographics, Living in Space, Our Future In Space, The Solar System: Size and Distance Reference Books: The Solar System Meteors and Comets	Materials, Everyday Materials, Steam Science Series: Does it Absorb or Repel Liquid?, Is it Flexible or Rigid? Is it Natural or Human-made?, Is it Transparent or Opaque?, Let's Investigate Materials Reference Books: A Dome Stays Strong, A Bridge Goes Over, Design for the Future, Design For People, Design for Disaster	What are Waves?, The Science of Sound Waves, Can You Hear Sounds in Space?, Music: The Sound of Science, Sound Hear all About It	What are Waves?, The Science of Light Waves, Light	Simple Science Projects, Gross Science Projects, How Do I Research Well?, Robotics, Think Like an Engineer	Living Digital, Digital Technology, Living Digital	Think Like a Computer, Coding 1, 2, 3 Reference Books: Coding, Computer Science, Computers, Information Systems	Megan Smith Reference Books: Information Systems, Future Tech, Great Scientists, Great Inventors, Industrial Revolution
SOCIAL STUDIES	Places, Regions, and Cultures								
Subtopic	Mapping	Our World	North America	Mapping the United States	Africa	Europe	South America	Asia	Antarctica and the South Pacific
Books Independent Reading and Reference Books	Map My Country, What are the U.S. Regions? Reference Books: Discovering the Past, Great Explorers	The World Reference Books: Discovering the Past, The Industrial Revolution, World War I, World War II	North America, Canada	The Great Plains, Midwest and Great Lakes Region, Southwestern Region, Gulf Coast Region, North East and Metropolitan Region	Africa Reference Books: Egyptians, Kingdoms of the Past	Europe, The UK, Austria, Spain, France, Denmark, Poland, Switzerland, Turkey Reference Books: Ancient Greeks, Romans, Celts, Castles, The Victorians, The Vikings, The Industrial Revolution	South America, Chile Reference Books: Aztecs, Maya	Asia, China, India, Thailand, Russia Reference Books: Ancient China, Kingdoms of the Past	Antarctica, Australia Reference Books: My First Guide to History Series: Great Explorers, Discovering the Past