

Templeton Elementary School Curriculum Map
Brian Halliburton, 26 October 2014

Grade/Subject	Pre-Kindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade	Fifth Grade
Language Arts	letters versus numbers, author versus illustrator, title, photographer, reading from left to right, capital versus lowercase letters, parts of a book, recognize names	family, friends, baby animals, senses, tools, shapes, sounds, places, jobs, neighbors, farms, living things, seasons, weather, helping out, nature	pets, friends, human body, jobs, communities, buildings, animals, traveling, time, plants, folktales, food sources, insects, animal helpers/jobs, inventions, things in the sky, sounds, construction, classify/categorize, personal narrative	friendship, families/kids around the world, pets, animals, animal helpers/jobs, offspring, community helpers, weather, things in the sky, nature, citizenship, biographies, punctuation, poetry, capitalization, personal narrative, Gail Gibbons author study	people, nature, cultures, Westward Expansion, realistic fiction, nonfiction, biographies, folk tales, fables, informational text, personal narrative, main idea, punctuation, animal research, Patricia Polacco author study	novels, fiction, nonfiction, informational text, magazines, patterns in nature, right versus wrong, immigrants, making choices, poetry, myths, historical fiction, expository text, main idea, punctuation, inference, procedural text, research, Cynthia Rylant author study, <u>Shiloh</u>	inventors, artists, adapting to situations, American Revolution, tall tales, folk tales, baseball biographies, myths, expository text, informational text, fiction, historical fiction, realistic fiction, main idea, inference, punctuation, poetry, research, <u>Maniac Magee</u>
Math	counting up to 10, shapes, directions, recognize 0 to 10	counting to 100, subtracting & adding up to five, 2D & 3D shapes	place value, composing/ decomposing numbers, geometry, 2-digit addition/ subtraction, time	place value, add/subtract to one hundred, measuring with rulers (in, ft, yd, cm), fractions, 2D/3D shapes, time, estimation	place value, time, addition, subtraction, whole number division/multiplication, rounding, estimation, fractions	place value, fractions, area, perimeter, multiplication, division, addition, subtraction, angles, lines, 3D shapes, conversion, elapsed time, height, weight, capacity	place value, fractions, angles, coordinate plane, order of operations, volume, conversion, decimals, addition, subtraction, equations, multiplication, division
Science	five senses, colors, plant survival, habitats, pets versus animals, sink, float	five senses, body parts/jobs, technology, man-made/nature, machines, fire, engineering, weather, life cycle, environment, Sun, moon, stars, day/night, matter, motion, temperature, magnetism, sound, living/nonliving things, compare things in Maryland to Texas/Alaska	five senses, human/nature made, technology, engineering, natural resources, environmental care, evaporation, weather, matter, patterns, Sun, moon, magnetism, electricity, energy/heat sources, plants/animals, cells, genetics, herbivore/ carnivore/ omnivore, life cycle, evolution, compare/ contrast, extinct animals, habitats	science safety, animal habitats, magnetism, bar graphs, scientific method, engineering, parts of a plant, natural resources, human needs, physical/chemical change, environmental care, evaporation, evolution, matter, solar system, water cycle, food chain, pollution, natural disasters	science safety, tools scientists use, scientific method, engineering, plate tectonics, volcanoes, water cycle, environmental care, pollution, natural resources, compost, seasons, solar system, atmosphere, force, living/nonliving things, plants, animals, microorganisms, cells, ecosystems, temperature, states of matter, physical/chemical changes, sound waves	science safety, scientific tools/instruments/method, engineering, graphs, climate, weather, fossils, Earth surfaces/layers, atmosphere, hydrosphere, pollution, environmental care, Chesapeake Bay ecosystem, pH level, watershed, runoff, solar system, natural resources, constellations, water cycle, rocks/ minerals, electricity, magnetism, heat transfer, states of matter, animals, evolution, food web	science safety, scientific tools/instruments/method, graphs, states/changes of matter, rocks/minerals, condensation, water cycle, pollution, natural/man-made disasters, environmental changes, Milky Way, types of force/ motion, electricity, magnetism, light waves/ energy, classify animals, food web, plant/animal cells, engineering
Social Studies	families, police, firefighters, doctors, nurses, respect, ways to communicate, emotions, commitment	tools, shapes, neighborhoods, communities, farms, animals, transportation, America, school rules/ helpers, family/holiday celebrations, alike/ different, maps, signs, rules, problem solving	neighborhoods, cities, U.S. symbols/pledge/ songs, respect, black history, endangered animals, holidays, weather/seasons, thirteen colonies, money, inventors/inventions, biographies: Carl Stotz, Mary McLeod Bethune, Jane Addams, Henry Flagler, Clara Barton, George Washington Carver, Elvia Niebia, Sacagawea, Johnny	maps, globes, communities, natural resources, U.S. states/capitals, continents, making/ following rules, government leaders, families, cultures, world landmarks, thirteen colonies, goods/services, crops, Native Americans, biographies: Rosalynn Carter, Benjamin Banneker, Cesar Chavez, Rachel Carson, Florence Nightingale, Linda	geography, longitude, latitude, maps, globes, bodies of water, land forms, regions, natural resources, communities, citizenship, traditions, cultures, improvements (medicine/ transportation/inventions/ communication/technology), government, natural disasters, settling, climate, economics, cause/effect, point of view, ancient Rome/Athens, Magna Carta, U.S. Constitution, Greek	hemispheres, longitude, latitude, maps, cause/effect, point of view, inferences, U.S.: regions, landforms, climate, regional resources, trade, transportation, communication, natural resources, cities, farms, oil, technology, Maryland: geography, government, natural resources, plants, animals, symbols, historical periods, wars, Prince George's County: history, geography, government,	U.S. history up to American Revolution, wars, point of view, cause/effect, inferences, maps, geography, longitude, latitude, equator, prime meridian, continents, colonial period, regions, Native Americans, migration, land forms, North America exploration, citizenship, religion, slavery, U.S. states/capitals/symbols/ documents, government,

			Applesseed, Benjamin Franklin, Abraham Lincoln, Eleanor Roosevelt, Mae Jamison, Laurence Yep,	Alvarado, Thurgood Marshall, Susan B. Anthony, Paul Revere, Sojourner Truth, Ieoh Ming Pei, Robert Fulton	mythology, biographies: William Bradford, Jimmy Carter	biographies: Andrew Carnegie, George Calvert, Francis Scott Key, Frederick Douglass, Harriet Tubman, Thurgood Marshall	biographies: George Washington Carver, Marjory Stoneman Douglas, Theresa Hayward Bell, Bartolomé de Las Casas, John Smith, William Penn, Elizabeth Lucas Pinckney, Benjamin Franklin, Junipero Serra, George Washington, Thomas Jefferson
Health	hand washing, brushing teeth, healthy food, gross & fine motor skills, yoga	germs, staying healthy, fruits, vegetables	hygiene, character traits, dental care, friendship,	parts of body/functions, nutritious food, citizenship, food pyramid, exercise, bad drugs, conflict resolution	fitness, food pyramid, calorie counting, sources of energy, weight management, resolving conflict, fire/poison safety, feelings, relationships, disease, pollution, drugs	fitness, food pyramid, food labels, proportions, healthy food, ways to communicate, emotions, drugs/alcohol, community health services, family structures, diseases, stress management, bullying, harassment, abuse, assault	sex education, problem solving, citizenship, food pyramid, healthy eating, good/bad habits, drugs/alcohol, community health services, family, diseases, stress management, bullying, harassment, abuse, assault
Music	beat, tempo, pitch, movement, musical games, melody, rhythm, patterns	beat, tempo, pitch, dynamics, movement, musical games, melody, rhythm, patterns	form, musical games, rhythm/beat, simple notation, mini plays, Seussical, rhythm, patterns, melody	form, notation, Seussical, call & response, orchestra instruments, rhythm, melody, patterns	recorder, notes, notation, pitch, form, rhythm instruments, scales	music (history, cultural, and social), form, orchestra instruments, rhythm, scales, notation, read music	music (history, cultural, and social), form, orchestra instruments, rhythm, scales, notation, read music
Physical Education	body parts, in-line positions, shapes, location of heart, flexibility, nutrition, throw, catch, roll, bounce, animal walks, speed, balance, hopscotch, bowling	body parts, in-line positions, shapes, location of heart, flexibility, nutrition, throw, catch, roll, bounce, animal walks, speed, balance, hopscotch, bowling	balance, rhythm, exercise, recreational activity, hopscotch, bowling	balance, rhythm, endurance, ball throwing techniques, tumbling, recreational activity, hopscotch, bowling, softball	equipment safety, clockwise/counter clockwise, rhythm, endurance, exercise, form, defense, offense, ball passing techniques, rules, positions, basketball, volleyball, soccer	equipment safety, clockwise/counter clockwise, rhythm, endurance, exercise, form, defense, offense, repetition, endurance, flexibility, ball passing techniques, rules, positions, basketball, volleyball, soccer	equipment safety, clockwise/counter clockwise, rhythm, endurance, exercise, form, defense, offense, repetition, endurance, flexibility, ball passing techniques, rules, positions, movement patterns, heart rate, flexibility, form, basketball, volleyball, soccer, football, cartwheels
Art	color, line, shape, theme	color, line, shape, texture, theme	color, line, shape, texture, forms, theme	color, line, shape, texture, forms, space, pattern, contrast, repetition, balance, theme	color, line, shape, texture, form, pattern, contrast, repetition, balance, rhythm/movement, emphasis, techniques, process, artists/artwork	color, line, shape, texture, pattern, contrast, style, repetition, theme, rhythm/movement, balance, emphasis, variety, harmony/unity, proportion, media, artists/artwork	3D form, expression, light/shadow, texture, detail, spatial relationships, theme, pattern, repetition, contrast, balance, unity, artists/artwork

Sources: Prince George's County Curriculum Guides, Upper Marlboro, MD
Teachers at Templeton Elementary School, Riverdale, MD