## 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, Shiloh | 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, Maniac Magee |
| 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, $\mathrm{ft}, \mathrm{yd}, \mathrm{cm})$, 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/manmade 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. <br> 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, |


|  |  |  | Appleseed, Benjamin <br> Franklin, Abraham <br> Lincoln, Eleanor <br> Roosevelt, Mae Jamison, <br> Laurence Yep, | Alvarado, Thurgood <br> Marshall, Susan B. <br> Anthony, Paul Revere, <br> Sojourner Truth, leoh <br> 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 |
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| 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 <br> 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

