

	Math	Science	Social Studies	ELA
Pre-K	<ul style="list-style-type: none"> Attributes of Objects / Shapes Picture Graphs Numbers 0 – 10 Comparing Measurements 	<ul style="list-style-type: none"> Colors / Shades Shadows / Light Sources Ramps / Rolling / Sliding Plants / Fruits / Seeds 	<ul style="list-style-type: none"> Rules Our Community Our Family Our Friends 	<ul style="list-style-type: none"> Print Concepts Key Details Retelling Illustrations
Kindergarten	<ul style="list-style-type: none"> Addition / Subtraction w/in 20 Length / Weight Categories of Objects 2D / 3D Shapes Numbers 0 – 100 	<ul style="list-style-type: none"> Monarch Butterfly Life Cycle Frog Life Cycle Pushes / Pulls Speed / Direction Temperature / Weather 	<ul style="list-style-type: none"> Rules in the Classroom National Holidays Travel / Transportation People / Toys / Tools Environmental Changes 	<ul style="list-style-type: none"> Characters Setting Retelling Sequencing Rhymes
First Grade	<ul style="list-style-type: none"> Addition / Subtraction w/in 20 Composite 3D Shapes Length of Objects Picture Graphs / Tally Charts Numbers 0 – 120 	<ul style="list-style-type: none"> Parts of Plants and Animals Seed Dispersal Moving Objects in the Sky Insect Behavior Pollination 	<ul style="list-style-type: none"> Maps National Symbols Goods / Services Types of Markets Culturally Diverse Communities 	<ul style="list-style-type: none"> Characters / Point of View Theme Main Idea / Key Details Retelling Folktales
Second Grade	<ul style="list-style-type: none"> Addition / Subtraction w/in 100 Bar Graphs / Number Lines Halves / Thirds / Fourths Money (Word Problems) Measurement (Length) Numbers 0 – 1000 	<ul style="list-style-type: none"> Solid and Liquid Water Earth Events (Earthquakes) Properties of Materials Structures / Construction Waves (Sound) Heating / Cooling 	<ul style="list-style-type: none"> Government Leaders Natural / Capital / Human Resources Types of Communities Map Elements Continents / Oceans / Poles 	<ul style="list-style-type: none"> Characterization Main Idea / Key Details Author's Purpose Theme Folktales Poems
Third Grade	<ul style="list-style-type: none"> Addition / Subtraction w/in 1000 Multiplication / Division w/in 100 Time to the Minute Arrays/ Area / Perimeter Fractions (on Number Lines) Liquid Capacity 	<ul style="list-style-type: none"> Climate Patterns Force Strength / Direction Mixtures Particles Ladybug Life Cycle Inherited / Acquired Traits 	<ul style="list-style-type: none"> Carroll County (Maps) US Regions Income / Budgets Opportunity Cost Modifying / Protecting the Environment 	<ul style="list-style-type: none"> Author's Perspective Main Idea / Key Details Characterization Historical Fiction Opinion Writing Research Writing
Fourth Grade	<ul style="list-style-type: none"> Addition / Subtraction w/in 1000 Multiplication w/in 1000 Fractions w/ Like Denominators Points / Lines / Angles 	<ul style="list-style-type: none"> Chesapeake Bay Ecosystem Speed / Time / Energy Amplitude / Wavelength Circuits / Solar Ovens 	<ul style="list-style-type: none"> MD Regions MD Native Peoples MD Settlers MD Government 	<ul style="list-style-type: none"> Author's Perspective Point of View Main Idea / Key Details Theme
Fifth Grade	<ul style="list-style-type: none"> Quadrilaterals Coordinate Grids / Line Plots Order of Operations Rectangular Prisms (Volume) Decimals Fractions w/ Unlike Denominators Metric / Customary Conversions 	<ul style="list-style-type: none"> Internal / External Adaptations Invasive Species Shadows Moon Phases Gravity / Rotation / Revolution Water Distribution Atmo-/Bio-/Geo-/Hydrosphere 	<ul style="list-style-type: none"> Native Americans European Settlers in America Colonies in America Slavery in America Revolutionary War in America Government Documents Branches of Government 	<ul style="list-style-type: none"> Point of View Theme Poems Biographies Fairy Tales Text Features Opinion Writing

	Art	Health	Music	Media	PE
Pre-K	<ul style="list-style-type: none"> Texture Shapes Color 	<ul style="list-style-type: none"> Cover Your Cough Hand-washing Manners 	<ul style="list-style-type: none"> Echo Loud / Soft Rhymes 	<ul style="list-style-type: none"> How to Hold a Book Fiction Nonfiction 	<ul style="list-style-type: none"> Ball Skills Tumbling Locomotor Skills
Kindergarten	<ul style="list-style-type: none"> Mixing Colors Patterns 2D / 3D 	<ul style="list-style-type: none"> Food / Tastes Emergencies / 911 Families 	<ul style="list-style-type: none"> Beat / Rhythm High / Low Call & Response Songs 	<ul style="list-style-type: none"> Rhymes Story Elements Using a Mouse 	<ul style="list-style-type: none"> Basketball Bowling Floor Hockey
First Grade	<ul style="list-style-type: none"> Balance Movement 	<ul style="list-style-type: none"> Organs Littering 	<ul style="list-style-type: none"> Notes / Rests Music Staff 	<ul style="list-style-type: none"> Parts of a Book ABC / Number Order 	<ul style="list-style-type: none"> Football Gymnastics
Second Grade	<ul style="list-style-type: none"> Emphasis Horizon Line 	<ul style="list-style-type: none"> Drug Refusal Major Nutrients 	<ul style="list-style-type: none"> Rounds Verse / Refrain 	<ul style="list-style-type: none"> Digital Trails Notetaking Skills 	<ul style="list-style-type: none"> Jump Rope Lacrosse
Third Grade	<ul style="list-style-type: none"> Variety Proportion Relief Sculptures Tertiary Colors 	<ul style="list-style-type: none"> Caffeine First Aid Digestive System Respiratory System 	<ul style="list-style-type: none"> Pentatonic Scale Harmony Treble Clef Instrument Families 	<ul style="list-style-type: none"> Internet Safety Cyberbullying Plagiarism Citations 	<ul style="list-style-type: none"> Rock / Rope Climbing Soccer Softball
Fourth Grade	<ul style="list-style-type: none"> Contour Radial Symmetry 	<ul style="list-style-type: none"> Media Messages Circulatory System 	<ul style="list-style-type: none"> Tone Color Soprano / Alto 	<ul style="list-style-type: none"> Online Citizenship Strong Passwords 	<ul style="list-style-type: none"> Tennis Snowboarding
Fifth Grade	<ul style="list-style-type: none"> Clay Jugs Self Portraits 	<ul style="list-style-type: none"> Marijuana Immune System 	<ul style="list-style-type: none"> Syncopation Tenor / Bass 	<ul style="list-style-type: none"> Social Networks Website Reliability 	<ul style="list-style-type: none"> Track & Field Volleyball