

**Brunswick County Public Schools
Grade 3 Science Pacing Guide**

SOL #	SOL Content (3.1 is to be infused throughout the year as appropriate.)	ESS Lessons
1st 9 Weeks		
3.1	Investigation, Reasoning, and Logic	
3.10 Ongoing	Effects of natural events and human influences on survival of species (Begin work with Project-Based Assessments-PBAs and Meaningful Watershed Educational Experiences-MWEEs)	Who Killed SAV? , As the River Flows , Erosion, Fire, Flood, and Disease
3.3	Materials and their physical properties	Matter Matters , What's the Matter? , Investigating Matter , Changing Matter
3.2	Simple machines	Simple and Compound Machines
2nd 9 Weeks		
3.1	Investigation, Reasoning, and Logic	
3.10 Ongoing	Effects of natural events and human influences on survival of species (Continue work with Project-Based Assessments-PBAs and Meaningful Watershed Educational Experiences-MWEEs)	Who Killed SAV? , As the River Flows , Erosion, Fire, Flood, and Disease
3.4	Behavioral and physical adaptations	What Do You Need? , Animal Adaptations
3.5	Food chains	What's Eating You? , What's For Dinner? , Who's Eating Who?
3.6	Ecosystems	Wet & Dry , There's a Limit

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3rd 9 Weeks		
3.1	Investigation, Reasoning, and Logics	
3.10 Ongoing	Effects of natural events and human influences on survival of species (Continue work with Project-Based Assessments-PBAs and Meaningful Watershed Educational Experiences-MWEEs)	Who Killed SAV? , As the River Flows , Erosion, Fire, Flood, and Disease
3.11	Energy sources	Is It Hotter? , Naturally Occurring Sources of Energy , Fossil Fuels
3.7	Soil	Digging In , Drain This! , S.O.S
3.9	Water cycle	“A Reservoiring” We Will Go , Aquatic Words , Around and Around , Every Drop Counts
4th 9 Weeks		
3.1	Investigation, Reasoning, and Logic	
3.8 b, c	Life cycles	Let it Grow
3.8 a	Patterns of natural events	Phases of Moon , The Tide Waits for No Man , As the World Turns
3.10	Effects of natural events and human influences on survival of species (Culmination of work with Project-Based Assessments-PBAs and Meaningful Watershed Educational Experiences-MWEEs)	Who Killed SAV? , As the River Flows , Erosion, Fire, Flood, and Disease