

# BERMUDIAN SPRINGS SCHOOL DISTRICT

## GRADE 7 SCIENCE - Year-Long Curriculum Map



	Aug.				Sept.				Oct.				Nov.				Dec.				Jan.				Feb.				Mar.				Apr.				May			
UNIT/Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
<b>Nature of Science</b> (Scientific Skills, Processes, & Tools)																																								
<b>Science Project</b> (application of the Nature of Science) <b>*on-going with other content</b>																																								
<b>Life Over Time</b> (History of Life on Earth, Classification of Living Things, Population Dynamics)																																								
<b>Leaf Project</b> (application of classification; creating a field guide) <b>*collection **classification</b>																																								
<b>Cells and Heredity</b> (The Cell, How Cells Function, Cell Division, Patterns of Heredity, DNA/Modern Genetics)																																								
<b>Diversity of Living Things</b> (Single-celled Organisms and Viruses, Intro to Multi-cellular Organisms, Plants, Invertebrates, Vertebrates, Body Systems)																																								
<b>Dissections</b> (worms, frogs)																																								
Diagnostic/CDT's, PSSA, Keystone, Writing																																								
Foundational Skills: Reading, Writing, Grammar, Vocabulary																																								
<b>Pre-View Standards</b>																																								