

BERMUDIAN SPRINGS SCHOOL DISTRICT

SCIENCE and TECHNOLOGY - 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												
Introduction to Measurement (Dimensional Analysis, Scientific Method, Density)																																																				
Physics: Motion (Speed, Velocity, Acceleration)																																																				
Physics : Forces (Friction, Gravity, Newton's Laws, Momentum)																																																				
Energy & Machines (Work, Power, Types of Energy, Simple Machines)																																																				
Electricity (Series/Parallel Circuits, Ohm's Law, Electric Power, Household Safety Devices)																																																				
Basic Chemistry (Types of Matter, Physical/Chemical Properties, Identification of Unknown Materials)																																																				
Periodic Table (Basic Use, Bohr/Lewis Dot Diagrams, Periodic Law, Families)																																																				
Diagnostic/CDT's, Keystone, End of Courts Tests																																																				
Foundational Skills: Reading, Writing, Grammar, Vocabulary																																																				
Pre-View Standards																																																				