

Virginia Standards of Learning correlated to
 Reading Essentials in Science
 Perfection Learning Corporation

Physical Science	Standard of Learning	Classifying Plants and Animals	Food Chains and Webs	How Plants Grow	Life Cycles of Plants and Animals	Under a Microscope	Electricity and Magnetism	Heat	Light	Motion	Sound	Acids and Bases	Atoms, Molecules, and Compounds	Chemical Energy	Chemical Reactions	Mixtures and Solutions
	PS.1 The student will plan and conduct investigations	X	X	X	X	X						X	X	X	X	X
	PS.2 The student will investigate and understand the basic nature of matter.											X	X			X
	PS.3 The student will investigate and understand the modern and historical models of atomic structure.												X			
	PS.4 The student will investigate and understand the organization and use of the periodic table of elements to obtain information.												X			
	PS.5 The student will investigate and understand changes in matter and the relationship of these changes to the Law of Conservation of Matter and Energy.													X	X	

