

Readorium Alignment to FOSS Kit: Chemical Reactions		
Readorium Books By Standard	Magazine Articles (A) and Science Alive Videos (V) By Standard	Teacher Resource Center Classroom Strategy Lessons (CL) with Articles (A) by Standard
<p>NGSS: 6-8-PS1.B. Matter and Its Interactions: Chemical Reactions: Substances react chemically in characteristic ways. In a chemical process, the atoms that make up the original substances are regrouped into different molecules, and these new substances have different properties from those of the reactants. (MS-PS1-2), (MS-PS1-3), (MS-PS1-5)</p> <p>The total number of each type of atom is conserved, and thus the mass does not change. (MS-PS1-5)</p> <p>Some chemical reactions release energy, others store energy. (MS-PS1-6)</p>		
<ul style="list-style-type: none"> • Chemical and Physical Properties of Matter 1 • Chemical and Physical Properties of Matter 2 • The Formation of Volcanoes 	<ul style="list-style-type: none"> • Cafeteria Chemistry: How to Play with Your Food and Astound Your Friends (A) • Crystals (A) • Gold - The Magnificent Metal (A) • Kitchen Chemistry (A) • The Cool World of Chemistry (A) • Excuse me, but burping is natural(A) • The Science of Movie Stunts(A) 	<ul style="list-style-type: none"> • Creating Sensory Images (CL-1, A-2 Kitchen Chemistry) • Determining Importance (CL-3, A-2 Crystals)