

Applicable MA Learning Standards for Grades 9-12

Program Name		<i>ES: Materials & Energy Resources</i>	<i>ES: Energy in the Earth System</i>	<i>ES: Earth Processes & Cycles</i>	<i>LS: Cell Biology & Biochemistry</i>	<i>LS: Characteristics of Living Things</i>	<i>LS: Evolution</i>	<i>LS: Ecology</i>	<i>PS: States of Matter</i>	<i>PS: Forms of Energy</i>	<i>PS: Heat & Heat Transfer</i>	<i>PS: Conservation of Energy and Momentum</i>	<i>PS: Waves & Radiation</i>
Energy & Living Things		X	X	X	X	X	X	X		X		X	
Earth's Processes & Cycles		X	X	X				X	X	X	X		
Ecological Relationships		X	X	X	X		X	X	X	X	X	X	X
MCAS Science Review (10th)		X	X	X	X	X	X	X	X	X	X	X	X