

# Content Standards Correlations

<b>CONTENT</b> <b>PROCESS</b>	<b>NATURAL ENVIRONMENT</b> Systems and Interactions	<b>BUILT ENVIRONMENT</b> Human Changes to Natural Systems	<b>PERSONAL ENVIRONMENT</b> Individuals' Responsibilities and Roles
<b>FOSTERING AWARENESS OF AND APPRECIATION FOR THE ENVIRONMENT</b>	<p><b>Science:</b> life and earth sciences.</p> <p><b>History/Social Science:</b> history and geography.</p> <p><b>English/Language Arts:</b> word analysis, fluency, and systematic vocabulary development; reading comprehension; listening and speaking strategies; and oral and written English language conventions.</p> <p><b>Mathematics:</b> number sense.</p> <p><b>Visual and Performing Arts:</b> aesthetic valuing</p> <p><b>Education Code:</b> ( ) Chapter 4 Environmental Education, Article 2, Sections 8702 and 8706.</p>	<p><b>Science:</b> life and earth sciences.</p> <p><b>History/Social Science:</b> history and geography; chronological and spatial thinking.</p> <p><b>English/Language Arts:</b> word analysis, fluency, and systematic vocabulary development; reading comprehension; listening and speaking strategies; and oral and written English language conventions.</p> <p><b>Mathematics:</b> number sense; and measurement and geometry.</p> <p><b>Visual and Performing Arts:</b> artistic perception; aesthetic valuing; historical and cultural context.</p> <p><b>Education Code:</b> ( ) Sections 8701, 8702, and 8706.</p> <p><b>Science:</b> life and earth sciences.</p>	<p><b>History/Social Science:</b> civics; economics; and research, evidence, and point of view.</p> <p><b>English/Language Arts:</b> word analysis and systematic vocabulary development; reading comprehension; listening and speaking strategies; and oral and written English language conventions.</p> <p><b>Mathematics:</b> measurement and geometry; statistics, data analysis and probability; and mathematical reasoning.</p> <p><b>Visual and Performing Arts:</b> aesthetic valuing.</p> <p><b>Education Code:</b> ( ) Sections 8702, 8705, and 8707.</p>
<b>UNDERSTANDING BASIC ENVIRONMENTAL</b>	<p><b>Science:</b> life and earth sciences; investigation and experimentation.</p> <p><b>History/Social Science:</b> history and geography; research, evidence, and point of view; and historical interpretation.</p> <p><b>English/Language Arts:</b> word analysis, fluency, and systematic vocabulary development; reading comprehension; literary response and analysis; writing, listening, and speaking strategies and applications; and oral and written language conventions.</p> <p><b>Mathematics:</b> number sense.</p> <p><b>Visual and Performing Arts:</b> aesthetic valuing</p> <p><b>Education Code:</b> ( ) Sections 8702, 8705, and 8706.</p>	<p><b>Science:</b> life and earth sciences; investigation and experimentation.</p> <p><b>History/Social Science:</b> history and geography; economics; chronological and spatial thinking; historical interpretation; research, evidence, and point of view.</p> <p><b>English/Language Arts:</b> word analysis and vocabulary development; reading comprehension; and oral and written English language conventions.</p> <p><b>Mathematics:</b> number sense; algebra and function; measurement and geometry; statistics, data analysis and probability; and mathematical reasoning.</p> <p><b>Visual and Performing Arts:</b> artistic perception; aesthetic valuing; historical and cultural context.</p> <p><b>Education Code:</b> ( ) Sections 8701, 8705, and 8706.</p>	<p><b>Science:</b> life and earth sciences; investigation and experimentation.</p> <p><b>History/Social Science:</b> civics; economics; and research, evidence, and point of view.</p> <p><b>English/Language Arts:</b> word analysis and vocabulary development; reading comprehension; listening and speaking strategies; and oral and written English language conventions.</p> <p><b>Mathematics:</b> algebra and function; measurement and geometry; statistics, data analysis and probability; and mathematical reasoning.</p> <p><b>Visual and Performing Arts:</b> aesthetic valuing.</p> <p><b>Education Code:</b> ( ) Sections 8702, 8704, 8705, 8707.</p>
	<p><b>Science:</b> life and earth sciences; investigation and experimentation.</p> <p><b>History/Social Science:</b> history and geography; civics; economics; research, evidence and point of view.</p> <p><b>English/Language Arts:</b> word analysis and vocabulary development; reading comprehension; literary response and analysis; writing, listening, and speaking strategies and applications.</p> <p><b>Mathematics:</b> algebra and function; measurement and geometry; statistics, data analysis and probability; and mathematical reasoning.</p> <p><b>Visual and Performing Arts:</b> aesthetic valuing; creative expression.</p> <p><b>Education Code:</b> ( ) Sections 8702, 8704, and 8706.</p>	<p><b>Science:</b> life and earth sciences; investigation and experimentation.</p> <p><b>History/Social Science:</b> history and geography; civics; economics; research, evidence and point of view.</p> <p><b>English/Language Arts:</b> word analysis and vocabulary development; reading comprehension; literary response and analysis; writing, listening, and speaking strategies and applications.</p> <p><b>Mathematics:</b> algebra and function; measurement and geometry; statistics, data analysis and probability; and mathematical reasoning.</p> <p><b>Visual and Performing Arts:</b> artistic perception; aesthetic valuing; creative expression.</p> <p><b>Education Code:</b> ( ) Sections 8701, 8702, and 8707.</p>	<p><b>Science:</b> life and earth sciences; investigation and experimentation.</p> <p><b>History/Social Science:</b> civics; economics; research, evidence and point of view.</p> <p><b>English/Language Arts:</b> word analysis and vocabulary development; reading comprehension; literary response and analysis; writing, listening, and speaking strategies; and language conventions.</p> <p><b>Mathematics:</b> algebra and function; measurement and geometry; statistics, data analysis and probability; and mathematical reasoning.</p> <p><b>Visual and Performing Arts:</b> aesthetic valuing and creative expression.</p> <p><b>Education Code:</b> ( ) Sections 8702, 8705, 8707.</p>