

<p>C. A creative and practical problem solver who: [1995, c. 649, §1 (new).]</p>	<p>C. A Creative and Practical Problem Solver who:</p>
	<p>Standard C: Is skilled at selecting and applying a process of problem-solving to deepen understanding and determine whether redefining the goal is a better way of addressing a problem situation and continuing to consider other alternative solutions until one resonates as the best one.</p>
<ol style="list-style-type: none"> 1. Observes and evaluates situations to define problems; 2. Frames questions, makes predictions, and designs data/information collection and analysis strategies; 3. Identifies patterns, trends, and relationships that apply to solutions; 4. Generates a variety of solutions, builds a case for a best response and critically evaluates the effectiveness of the response; 5. Sees opportunities, finds resources, and seeks results; 6. Uses information and technology to solve problems; and 7. Perseveres in challenging situations; 	<ol style="list-style-type: none"> 1. Observes and evaluation situations to define problems 2. Frames questions, makes predictions and designs data/information collection and analysis strategies 3. Identifies patterns, trends, and relationships that apply to solutions 4. Generates a variety of solutions, builds a case for a best response and critically evaluates the response 5. Sees opportunities, finds resources, and seeks results 6. Uses information and technology to solve problems 7. Perseveres in challenging situations
<p>D. A responsible and involved citizen who:</p>	<p>D. A Responsible and Involved Citizen who:</p>
	<p>Standard D: Understands the interdependence within and across systems and brings to each situation the appropriate actions.</p>
<ol style="list-style-type: none"> 1. Participates positively in the community and designs creative solutions to meet human needs and wants; 2. Accepts responsibility for personal decisions and actions; 3. Demonstrates ethical behavior and the moral courage to sustain it; 4. Understands and respects diversity; 5. Displays global awareness and economic and civic literacy; and 6. Demonstrates awareness of personal and community health and wellness; 	<ol style="list-style-type: none"> 1. Participates positively in the community and designs creative solutions to meet human needs and wants 2. Accepts responsibility for personal decisions and actions 3. Demonstrates ethical behavior and the moral courage to sustain it 4. Understands and respects diversity 5. Displays global awareness and economic and civic literacy 6. Demonstrates awareness of personal and community health and wellness

E. An integrative and informed thinker who:	E. An Integrative and Informed Thinker who:
	Standard E. Is skilled at using complex reasoning processes to make meaning.
<ol style="list-style-type: none"> 1. Gains and applies knowledge across disciplines and learning contexts and to real life situations with and without technology; 2. Evaluates and synthesizes information from multiple sources; 3. Applies ideas across disciplines; and 4. Applies systems thinking to understand the interaction and influence of related parts on each other and on outcomes. 	<ol style="list-style-type: none"> 1. Gains and applies knowledge across disciplines and learning contexts and to real-life situations with and without technology 2. Evaluates and synthesizes information from multiple sources 3. Applies ideas across disciplines 4. Applies systems thinking to understand the interaction and influence of related parts on each other and on outcomes