



# Content-Area Graduation Standards Design Guide

Districts should define 5–8 standards per content area, which together will allow a district to determine students' proficiency in that content area. Standards should be broad enough that they apply to all grade levels, PK-12. Each standard will be defined by approximately 5–10 performance indicators.

Criteria	Weaker Statements	Stronger Statements
<p><b>Alignment</b> <i>To what extent does the statement align with national and state standards? Is the statement central to understanding the content area?</i></p>	<ul style="list-style-type: none"> <li>Do not align with national, state, and/or local standards and frameworks;</li> <li>Are so narrow, specific, or vague that they are not central to understanding the content area as a whole.</li> </ul>	<ul style="list-style-type: none"> <li>Align with national, state, and/or local standards and frameworks;</li> <li>Use precise, descriptive language that clearly communicates what is essential to building proficiency in the content area.</li> </ul>
<p><b>Transfer</b> <i>Does the statement describe knowledge, and skills that can be applied across multiple disciplines and that will be of value beyond a particular point in time?</i></p>	<ul style="list-style-type: none"> <li>Describe topics that are only relevant to or applicable within a unit, textbook, resource, course, or program;</li> <li>Focus on factual content without connecting the statements to enduring cross-curricular and</li> </ul>	<ul style="list-style-type: none"> <li>Require students to develop an understanding of relationships among principles, theories, and/or concepts;</li> <li>Require students to develop and demonstrate skills and knowledge that will endure throughout their education, careers, and civic lives.</li> </ul>



	<p>content-specific skills.</p>	
<p><b>Cognitive Demand</b>  <i>Does the statement imply higher order thinking, deep conceptual understanding and transferable skill acquisition?</i></p>	<ul style="list-style-type: none"> <li>• Require only basic recall and lower-level cognitive skills, such as identifying, defining, summarizing, or listing;</li> <li>• Do not require the application of knowledge to diverse or novel problems, texts, or situations.</li> </ul>	<ul style="list-style-type: none"> <li>• Require students to demonstrate higher-order cognitive skills such as reasoning, analyzing, planning, interpreting, hypothesizing, investigating, or creating;</li> <li>• Require the application of knowledge to diverse or novel problems, texts, or situations.</li> </ul>