

# Concept Summary Checklist

For Math & Science Problem Solving

<b>Title of concept</b>	
<b>Key allowable formula(s)</b>	
<b>Definition of each new symbol and its units</b>	
<b>Additional important information</b> <ul style="list-style-type: none"><li>• Sign/direction conventions</li><li>• Special characteristics</li><li>• Reference &amp; zero values</li><li>• When concept does not work</li><li>• Special cases</li><li>• Etc.</li></ul>	
<b>Simple examples of explanations</b>	
<b>Relevant knowns and unknowns</b> <ul style="list-style-type: none"><li>• Words or phrases from word problems that signal these</li></ul>	