



**Grades 9 and 10 Utah Aspire Plus  
Science Blueprint**

<b>Grade 9</b>		
<b>36 Operational &amp; 4 Field Test Items</b>		
<b>Testing Time: 60 Minutes</b>		
<b>Reporting Category</b>	<b>Min.</b>	<b>Max.</b>
Intended Learning Outcome (ILO) 1	42%	64%
Intended Learning Outcome (ILO) 3	11%	17%
Intended Learning Outcome (ILO) 4	19%	28%
Intended Learning Outcome (ILO) 5/6	8%	11%
DOK 1	8%	25%
DOK 2	33%	64%
DOK 3	22%	36%

<b>Grade 10</b>		
<b>36 Operational &amp; 4 Field Test Items</b>		
<b>Testing Time: 60 Minutes</b>		
<b>Reporting Category</b>	<b>Min.</b>	<b>Max.</b>
Intended Learning Outcome (ILO) 1	42%	64%
Intended Learning Outcome (ILO) 3	11%	17%
Intended Learning Outcome (ILO) 4	19%	28%
Intended Learning Outcome (ILO) 5/6	8%	11%
DOK 1	8%	25%
DOK 2	33%	64%
DOK 3	22%	36%

**Note:** The percentages shown represent target aggregate values.

**Disclosure:** Depth of Knowledge (DOK) is an essential component of the Utah Science Core Standards. As such, DOK is integrated into the items. All students see a variety of DOK and item difficulty.