

Grade 5 Science Concordance Table

Notes:

- This concordance table provides a way to compare scale scores from the **2024 KAP assessments** and the **new 2025 KAP assessments for trend monitoring**. It should **NOT** be used to compare individual scale scores from one grade to the next, but to understand the general relationship between scores on both assessments.
- Additionally, this table should only be used to convert 2024 scores to the 2025 scale. It should **NOT** be used to retrofit the 2025 scores to the 2024 scale.
- The linkage was developed using an equi-percentile method, which assumes the student population distributions are the same between 2024 and 2025.
- Because the two assessments are not identical, the table shows **concordant (linked) scores** not interchangeable scores.
- Linked scores should be interpreted as **approximate** equivalents and used for group-level decisions and trend monitoring.
- These linked scores should **not** be used to make high-stakes individual decisions.

2024 Scale Score		Percentage of Students At or Above This Score Point	2025 Scale Score	
Level 1	220	>99.9%	416	Level 1
	225	99.8%	439	
	234	99.5%	454	
	241	99%	464	
	247	98%	471	
	253	96%	479	
	258	94%	485	
	263	91%	492	
	267	88%	497	
	271	84%	502	
276	80%	508		
Level 2	280	75%	513	Level 2
	284	70%	518	
	287	65%	522	
	291	60%	527	
	295	56%	531	
	299	51%	536	

Level 3	303	46%	541	Level 3	
	307	42%	545		
	312	37%	551		
	316	32%	555		
	321	28%	560		
	326	24%	565		
Level 4	331	20%	570		Level 4
	337	16%	575		
	343	13%	580		
	351	9%	587		
	359	7%	594		
	369	4%	606		
	380	2%	664		