



Grade Report

Grade 8

Term: Fall 2021-2022
District: Clark County
School: Monaco, Mario C & JoAnne MS

Norms Reference Data: 2020 Norms.
Weeks of Instruction: 3 (Fall 2021)
Grouping: None
Small Group Display: No

Science: Science K-12

Summary	
Total Number of Students With Valid Growth Scores	371
Mean RIT Score	202.9
Standard Deviation	12.1
District Grade-Level Mean RIT	207.2
Students At or Above District Grade-Level Mean RIT	135
Grade-Level Mean RIT	209.4
Students At or Above Grade-Level Mean RIT	114

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Science: Science K-12	128	35%	98	26%	66	18%	52	14%	27	7%	202-203-204	12.1

Explanatory Notes

Tests shown in gray are excluded from summary statistics. Either the test occurred outside the testing window for a term, had an invalid score, or was a repeat test for a student within a term.

Test Invalidation Reasons: ***1 The test duration was too short to provide a valid result. ***2 The overall RIT score for this test is above the valid range. ***3 The overall RIT score for this test is below the valid range.

***4 The standard error for this test is below acceptable limits. ***5 The standard error for this test is above acceptable limits. ***6 The test has been identified as invalid. ***7 High level of rapid guessing has invalidated test.

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Science: Science K-12

Growth: Science 6-8: for use with NGSS 2013 / Next Generation Science Standards: 2013

Summary	
Total Number of Students With Valid Growth Scores	371
Mean RIT Score	202.9
Standard Deviation	12.1
District Grade-Level Mean RIT	207.2
Students At or Above District Grade-Level Mean RIT	135
Grade-Level Mean RIT	209.4
Students At or Above Grade-Level Mean RIT	114

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Science 6-8: for use with NGSS 2013 / Next Generation Science Standards: 2013	128	35%	98	26%	66	18%	52	14%	27	7%	202-203-204	12.1
Instructional Area RIT Range												
Physical Science	123	33%	92	25%	87	23%	39	11%	30	8%	202-203-204	12.9
Life Science	126	34%	101	27%	65	18%	49	13%	30	8%	202-203-203	13.4
Earth and Space Science	123	33%	86	23%	84	23%	56	15%	22	6%	202-203-204	13

Explanatory Notes

Tests shown in gray are excluded from summary statistics. Either the test occurred outside the testing window for a term, had an invalid score, or was a repeat test for a student within a term.

Test Invalidation Reasons: ***1 The test duration was too short to provide a valid result. ***2 The overall RIT score for this test is above the valid range. ***3 The overall RIT score for this test is below the valid range.

***4 The standard error for this test is below acceptable limits. ***5 The standard error for this test is above acceptable limits. ***6 The test has been identified as invalid. ***7 High level of rapid guessing has invalidated test.

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.