

Progress Report

ISAAC NEWTON JHS FOR SCIENCE & MATH

MIDDLE SCHOOL

Grade: **D**
 Peer Index: **3.20** (1.00 - 4.50 for MS)
 Overall Score: **32.1** (out of 100+)
 School Environment: **9.6** (out of 15)
 Student Performance: **12.0** (out of 30)
 Student Progress: **9.7** (out of 55)
 Achievement Gap: **0.75** (additional credit)

1 School Environment (15%)

	Your School's Score:		Peer Horizon:		Your School Relative to City Horizon:		
	This Year	Relative to Peer Horizon	Minimum	Maximum	Relative to City Horizon	Minimum	Maximum
Survey:							
Safety and Respect	6.9	60.1%	5.2	8.0	60.2%	5.0	8.2
Academic Expectations	7.3	67.0%	5.7	8.1	66.6%	5.6	8.1
Engagement	6.8	83.5%	4.8	7.2	78.7%	4.8	7.3
Communication	6.7	71.7%	5.0	7.4	70.7%	4.9	7.4
Attendance	92.5%	50.7%	89.0%	95.9%	55.9%	84.4%	98.9%

School Environment Score: 9.6

2 Student Performance (30%)

English Language Arts							
Percent of Students at Proficiency (Level 3 or 4)	35.1%	6.0%	33.5%	60.2%	41.3%	0.0%	84.9%
Median Student Proficiency (1-4.5)	2.87	34.1%	2.74	3.13	51.0%	2.24	3.48
Mathematics							
Percent of Students at Proficiency (Level 3 or 4)	51.6%	47.2%	31.6%	74.0%	54.3%	1.5%	93.8%
Median Student Proficiency (1-4.5)	3.02	51.1%	2.62	3.40	56.4%	1.94	3.85

Student Performance Score: 12.0

3 Student Progress (55%)

English Language Arts							
Percent of Students Making at least 1 Year of Progress	49.0%	35.2%	40.1%	65.4%	40.4%	37.7%	65.7%
Average Change in Student Proficiency	-0.07	0.5%	-0.07	0.15	13.0%	-0.11	0.18
Average Change in Proficiency in School's Lowest 1/3 of Students	0.15	4.3%	0.13	0.39	16.8%	0.09	0.40
Mathematics							
Percent of Students Making at least 1 Year of Progress	39.6%	19.7%	31.0%	74.7%	21.7%	30.3%	73.1%
Average Change in Student Proficiency	-0.10	11.0%	-0.15	0.27	10.1%	-0.15	0.29
Average Change in Proficiency in School's Lowest 1/3 of Students	0.10	26.5%	-0.02	0.44	21.4%	0.00	0.47

Student Progress Score: 9.7

4 Closing the Achievement Gap

	Exemplary Proficiency Gains*		Additional Credit Received
	This Year		
English Language Arts			
English Language Learners	8.6%	-	
Special Education Students	5.4%	-	
Hispanic Students Who Are in Lowest Third Citywide	9.6%	-	
Black Students Who Are in Lowest Third Citywide	16.7%	-	
Other Students Who Are in Lowest Third Citywide			
Mathematics			
English Language Learners	11.6%	-	
Special Education Students	7.7%	-	
Hispanic Students Who Are in Lowest Third Citywide	14.0%	-	
Black Students Who Are in Lowest Third Citywide	33.3%	0.75	
Other Students Who Are in Lowest Third Citywide			

* Percent of students who gained half a proficiency level or more this year