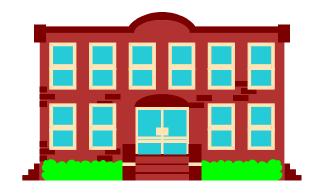
131500-01-0001

# The New York State School Report Card for Warring Magnet Academy of Science and Technology in Poughkeepsie City School District

An Overview of Academic Performance



March 2002



The University of the State of New York The State Education Department

March 25, 2002

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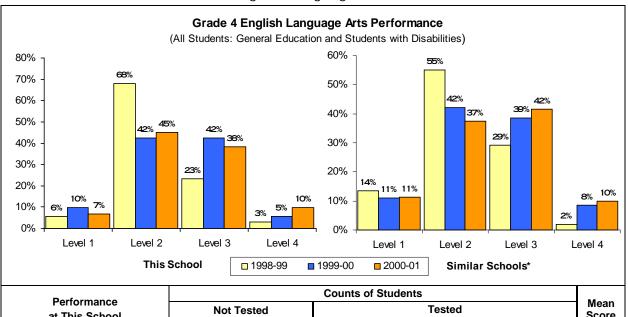
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# **Elementary Level**

English Language Arts



Performance at This School			Not Tested			Tested					Mean Score
			AA <sup>1</sup>	ELL <sup>2</sup>	Absent <sup>3</sup>	Level 1	Level 2	Level 3	Level 4	Total	00010
		General Education		2	0	1	40	15	2	58	635
Jan 1000	Stuc	lents with Disabilities	0	0	0	3	7	1	0	11	611
1999		All Students	0	2	0	4	47	16	2	69	631
le		General Education		3	0	3	23	30	4	60	648
Jan 2000	Stuc	lents with Disabilities	1	0	0	4	8	1	0	13	613
2000		All Students	1	3	0	7	31	31	4	73	642
		General Education		2	0	2	27	27	7	63	650
Jan	Stuc	lents with Disabilities	0	0	1	3	6	1	0	10	618
2001		All Students	0	2	1	5	33	28	7	73	646
Grade 4 English Language Arts Levels - Listening, Reading, and Writing Standards							rds				
Level	These students exceed the standards and are moving toward high performance on the Regents examination. All students scoring from 692 to 800 are in this level.										
Level	3	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination. All students scoring from <b>645 to 691</b> are in this level.									
Level	2		These students <b>need extra help</b> to meet the standards and pass the Regents examination. All students scoring from <b>603 to 644</b> are in this level.								
Level	1	These students have	These students have serious academic deficiencies. All students scoring from 455 to 602 are in this level.								

#### Performance of English Language Learners (ELL)

ELL are students for whom English is a second language. Schools teach these students English so they can participate effectively in the academic program. ELL students without sufficient proficiency in English are not required to take the grade 4 ELA test. Their progress in learning English is measured, using standardized tests, and reported.

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
February 2000	2	#

\* Similar Schools are schools grouped by district and student demographic characteristics. Further explanation is available at <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

1 For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.

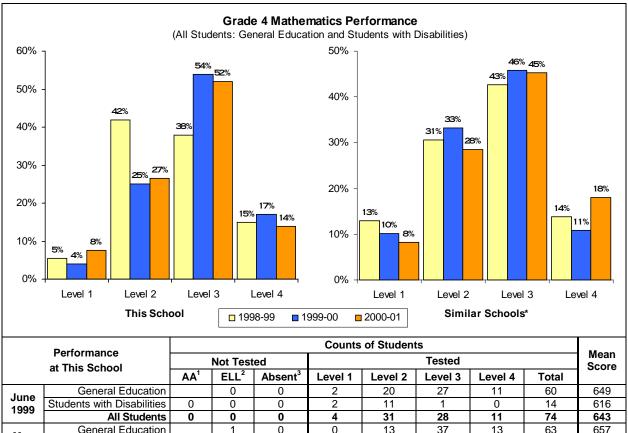
2 These students were not required to take the grade 4 ELA test because they were English Language Learners (ELL) who performed below the 30<sup>th</sup> percentile on another appropriate English reading assessment.

3 These students were enrolled at the time of testing, but were not present to complete some part of the ELA assessment.

# To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

### **Elementary Level**

#### Mathematics



1000		-	-	-			-	-		
1999	All Students	0	0	0	4	31	28	11	74	643
Max	General Education		1	0	0	13	37	13	63	657
May 2000	Students with Disabilities	1	0	0	3	6	4	0	13	625
2000	All Students	1	1	0	3	19	41	13	76	651
May	General Education		0	0	3	20	35	11	69	648
May 2001	Students with Disabilities	0	0	0	3	1	6	0	10	625
2001	All Students	0	0	0	6	21	41	11	79	645
Grade 4 Mathematics Levels - Knowledge, Reasoning, and Problem-Solving Standards										
Level	Level 4 These students exceed the standards and are moving toward high performance on the Regents examination. All students scoring from 678 to 810 are in this level.									
Level	-2	These students meet the standards and with continued steady growth, should pass the Regents evamination. All								
Level	2	These students <b>need extra help</b> to meet the standards and pass the Regents examination. All students scoring from <b>602 to 636</b> are in this level.								
Level	1 These students hav	These students have serious academic deficiencies. All students scoring from 448 to 601 are in this level.								

<sup>\*</sup> Similar Schools are schools grouped by district and student demographic characteristics. More information is on the **School Profile** page of this report. Further explanation is available at <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

<sup>1</sup> For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.

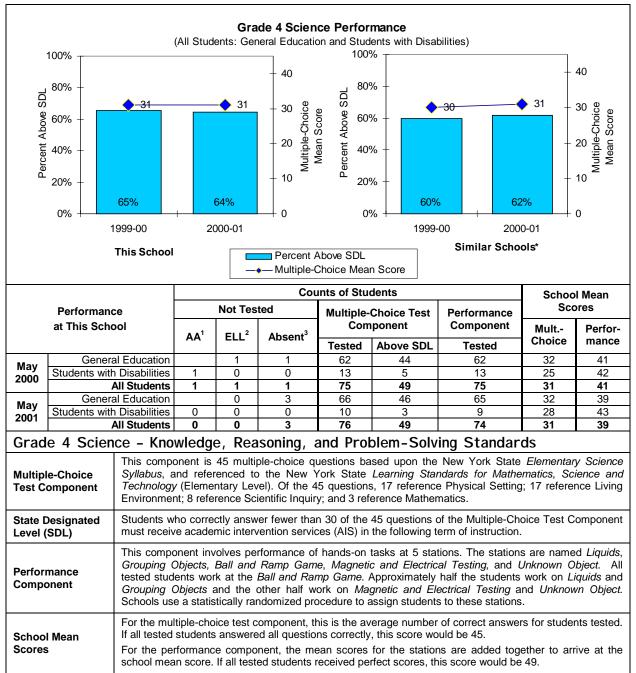
<sup>2</sup> These students were not required to take this test because they were English language learners (ELL) who perform below the 30<sup>th</sup> percentile on an appropriate English reading assessment and there was no test form available in their native language. Other ELL students must take this test, but may take an alternative language form if such is available.

<sup>3</sup> These students were enrolled at the time of testing but were not present to complete some part of this mathematics assessment.

<sup>#</sup> To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

### **Elementary Level**

#### Science



<sup>\*</sup> Similar Schools are schools grouped by district and student demographic characteristics. More information is on the **School Profile** page of this report. Further explanation is available at <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

<sup>1</sup> For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.

<sup>2</sup> These students were not required to take this test because they were English language learners (ELL) who perform below the 30<sup>th</sup> percentile on an appropriate English reading assessment and there was no test form available in their native language. Other ELL students must take this test, but may take an alternative language form if such is available.

<sup>3</sup> These students were enrolled at the time of testing but did not complete any part of this science assessment.

<sup>#</sup> To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

## School Profile

Principal: Ms. Carolyn Jones Phone: (845)451-4750								
Organization 2000-01		School Staff <sup>1</sup> (both full- and part-time)						
Grade Range Student Enrollment		Count of Teachers	Count of Other Professionals					
K-5 461 30		30	2					

\$12,057

1999-00 School District-wide Total Expenditure per Pupil

Student Enrollment								
Grade Level	October 2000	Grade Level	October 2000					
Pre-Kindergarten	0	Grade 7	0					
Kindergarten	66	Grade 8	0					
Grade 1	79	Grade 9	0					
Grade 2	68	Grade 10	0					
Grade 3	76	Grade 11	0					
Grade 4	74	Grade 12	0					
Grade 5	72	Ungraded Elementary with Disabilities	26					
Grade 6	0	Ungraded Secondary with Disabilities	0					

Student Demographics Used To	1998-99		1999-2000		2000-01	
Determine Similar School Groups	Count	Percent	Count	Percent	Count	Percent
English Language Learners	13	2.9%	24	4.7%	21	4.6%
Eligible For Free Lunch	365	81.1%	365	78.0%	322	74.9%

Similar<br/>Schools<br/>GroupThis school is in Similar Schools Group 9. All schools in this group are elementary level schools in urban or<br/>suburban school districts with high student needs in relation to district resources. The schools in this group are in<br/>the higher range of student needs for elementary level schools in these districts.

<sup>&</sup>lt;sup>1</sup> Some district-employed staff serve in more than one school. These shared people are not reported here.

## System of Accountability for Student Success (SASS)

This section presents this school's results relative to Commissioner's standards for school performance. To raise performance, the Commissioner has established State standards for schools for each school year through 2002-03.

Schools are expected to meet or exceed the Commissioner's standards. School districts must develop and implement local assistance plans (LAP) to bring every public school up to these levels. Schools that fall below a standard are assigned adequate yearly progress (AYP) targets. This school-specific program of attainable goals is intended to allow schools below standard to "compete against themselves" by showing adequate progress towards closing the gap between their baseline performance and the State standard.

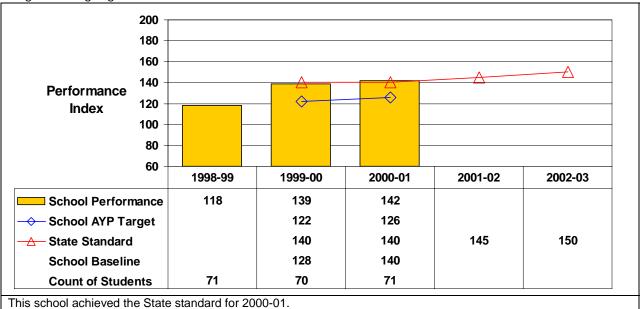
A Performance Index is used to assess school performance relative to elementary- and middle-level State standards for English language arts and for mathematics. The Performance Index credits each school for the students demonstrating some of the Learning Standards (Level 2) and for the students demonstrating all of the assessed Learning Standards (Level 3 and Level 4). Students at the higher levels contribute more to the Performance Index than do Level 2 students. Level 1 performance earns no credit. As a guide to understanding, the Performance Index may be understood as the sum of the percentage of students performing at or above Level 2 plus the percentage of students performing at or above Level 3.

More information about this school accountability program is available from the State Education Department Web site (<u>http://www.emsc.nysed.gov/repcrd2002</u>). There you can find the rules for which students' results are included in the Performance Index, for how the performance of English language learners is included, for how the baseline numbers are calculated, for accountability for very small schools, and for when and how adequate yearly progress targets are assigned. Please note that Performance Index is only presented for schools that reported 20 or more continuously enrolled students' results. For this purpose continuously enrolled is defined as being enrolled in the school from October through the date of the State assessment.

The Commissioner has decided that until there is a State plan to meet the requirements of the Federal "No Child Left Behind" legislation he will not establish a State SASS standard for the 2003-04 school year for the elementary- and middle-level State assessments for English language arts and for mathematics. Therefore, no AYP targets are computed for the 2003-04 school year at this time. Schools that met a State standard in 1999-00 but performed below the State standard in 2000-01 are assigned AYP targets for the 2001-02 and 2002-03 school years. These AYP targets are determined using the 2002-03 State SASS standard Performance Index value of 150. Schools that performed below a State standard in 1999-00 were previously assigned AYP targets for 2001-02 and 2002-03, while schools that met State standards in 2000-01 are not assigned AYP targets.

### Elementary-Level School Performance

The Performance Index used to measure elementary school performance is computed using aggregate results of the State Grade 4 assessments for continuously enrolled students.



English Language Arts Performance of Students in Grade 4

### Mathematics Performance of Students in Grade 4

