

CST Group Report

May 3, 2004

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Report Options

Schools: All
Exams: CST CST - STAR 02-03
Rosters: 2002-2003 School Year
Teachers: All
Grades: All

Ethnicities: All
Ed Programs: All
District: Connecting Waters Charter
Course: All

Overall Scores:

	Avg Performance Standard		Percentage Correct				
	Scaled Score		Far Below Basic	Below Basic	Basic	Proficient	Advanced
English-Language Arts	2.78	317.40	16%	20%	29%	19%	7%
Mathematics	2.51	300.27	17%	35%	29%	13%	3%
Science	2.43	304.90	26%	25%	32%	13%	3%
History-Social Science	2.31	300.80	31%	24%	29%	12%	2%

Detailed Scores:

	# Students	Percentage Correct			
		20	40	60	80
English-Language Arts	701				
Reading	658				
Word Analysis and Vocabulary	658				
Reading Comprehension	658				
Literary Response and Analysis	658				
Writing	658				
Writing Strategies	658				
Written & Oral Language Conventions	658				
Writing Applications	83				
Mathematics	533				
Number Sense	430				
Place value, addition, and subtraction	46				
Multiplication, division, and fractions	46				
Place value, fractions, and decimals	43				
Addition, subtraction, multiplication, & division	43				
Decimals, fractions, and negative numbers	48				
Operations and factoring	48				
Estimation, percents, and factoring	48				
Operations with fractions and decimals	48				
Ratios, proportions, percentages, & negative fractions	78				
Operations & problem solving w/fractions	78				
Rational Numbers	167				
Exponents, powers, and roots	167				
Algebra and Functions	430				
Quantitative relationships & evaluating expressions	167				
Multistep problems, graphing, & functions	167				
Measurement and Geometry	429				
Statistics, Data Analysis, and Probability	430				
Algebra I	71				
Number Properties, Operations, & Linear Equations	63				
Graphing and Systems of Linear Equations	63				
Quadratics and Polynomials	63				
Functions and Rational Expressions	63				
Geometry	29				
Logic and Geometric Proofs	20				

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Detailed Scores: (cont.)

	# Students	Percentage Correct			
		20	40	60	80
Volume and Area Formulas	19				
Angle Relationships, Constructions, and Lines	20				
Trigonometry	20				
Algebra II	20				
Polynomials and Rational Expressions	13				
Quadratics, Conics, and Complex Numbers	13				
Exponents and Logarithms	13				
Series, Combinatorics, and Probability and Statistics	13				
Probability and Statistics	7				
Algebra II/Probability and Statistics	1				
Science	96				
Investigation and Experimentation	96				
Biology/Life Sciences	61				
Cell Biology	55				
Genetics	55				
Ecology and Evolution	55				
Physiology	55				
Chemistry	14				
Atomic and Molecular Structure	8				
Chemical Bonds, Biochemistry	8				
Kinetics, Thermodynamics	8				
Chemical Reactions	8				
Conservation of Matter and Stoichiometry	8				
Earth Science	6				
Astronomy and Cosmology	27				
Solid Earth	27				
The Earth's Energy	27				
Physics	6				
History-Social Science	251				
World History and Geography	71				
Ancient Civilizations	71				
Late antiquity and the Middle Ages	71				
Renaissance/Reformation	71				
U.S. Constitution and the Early Republic	71				
Civil War and its aftermath	71				
World History, Culture, and Geography: The Modern World	108				
Development of modern political thought	108				
Industrial expansion and imperialism	108				
Causes and effects of the 1st World War	108				
Causes and effects of the 2nd World War	108				
International developments in the Post World War II era	108				
United States History And Geography: Continuity and Change in	72				
Foundations of American Political and Social thought	72				
Industrialization and the U.S. as a world power	72				

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Detailed Scores: (cont.)

	# Students	Percentage Correct			
		20	40	60	80
United States between the World Wars	72				
World War II and foreign affairs	72				
Post World War II domestic issues	72	