## PERFORMANCE PROFILE FOR TYLER BURTON

Iowa Assessments™

NIDD OD A DIL

Class: EAST Building: 5 ADA

State: ID

System: Springdale Schools

Test Date: 03/2018 Norms: 03/16 2011

Student ID:

Form-Level: E-15

Grade: 9

Student: Burton, Tyler

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TESTS			SCORE	S	NPR GRAPH				
	SS	NPR	GE	NS	1	25 50 75	99		
Reading	273	62	11.5	6					
Written Expression	285	69	13+	6					
Vocabulary	300	92	13+	8			3		
ELA TOTAL	284	76	13+	6		📢			
Mathematics	243	37	8.1	4					
Computation	236	30	7.5	4		<b>*</b> ™			
MATH TOTAL	241	33	8.1	4					
CORE COMPOSITE	262	53	10.1	5		📭			
Social Studies	302	82	13+	7					
Science	301	81	13+	7					
COMPLETE COMPOSITE	276	65	12.2	6					

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## INTERPRETING THE REPORT

In the upper part of this report, scores are printed for the tests, totals, and composites. Several types of scores are reported, including the NPR, which represents the percent of students in the same grade throughout the nation with a lower score.

The horizontal bands in the NPR Graph illustrate that each score can be thought of as falling within a range. Overlapping bands indicate results that are similar. Bands that do not overlap indicate results that are probably different.

The lower part of the report provides information about the skill domains measured by each test. It also summarizes data by the different levels of cognition required by the items in some tests. The number of items for each domain and cognitive level, the number attempted, the percent correct for the student, and the average percent correct for students in this grade throughout the nation are reported. The difference between the student's percent correct and the national percent correct is displayed as a horizontal bar.

= National Percentile Rank with confidence band

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	25	25	60	60	0			
Literary	15	15	80	56	+24			+
Domains								
Vocabulary	4	4	50	61	-11	Ιı		
Explicit Meaning	7	7	71	59	+12	'		
Implicit Meaning	10	10	60	61	-1		- 1	
Key Ideas	9	9	67	53	+14			
Author's Craft	10	10	80	60	+20			
Cognitive Levels								
Essential Competencies	7	7	71	60	+11			
Conceptual Understanding	25	25	60	59	+1			
Extended Reasoning	8	8	88	55	+33			+
Written Expression								
Domains								
Usage & Grammar	8	8	50	49	+1		ŀ	
Sentence Structure	14	14	57	54	+3		6	
Planning & Organization	11	11	64	49	+15			_
Appropriate Expression	11	11	82	57	+25			+
Mechanics	10	10	80	60	+20			
Cognitive Levels								
Essential Competencies	19	19	74	56	+18			
Conceptual Understanding	17	17	53	53	0			_
Extended Reasoning	18	18	72	52	+20			
Vocabulary								
Domains								
Vocabulary	40	40	88	53	+35			+
Mathematics	"		00	00	.00			
Domains	1					l		
	10	10	60	46	+14	l		
Number Sense & Operations	10	10	υď	40	+14	l		_
	1					I		

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)	l							
Alg. Patterns/Connections	10	10	10	36	-26	-		
Data Analysis/Prob./Stats	6	6	50	59	-9			
Geometry	8	8	25	36	-11			
Measurement	6	6	17	49	-32	-		
Cognitive Levels							1	
Essential Competencies Conceptual Understanding	3 27	3 27	33 33	36 46	-3 -13	_	_	
Extended Reasoning	10	10	30	39	-13 -9	_	=	
Computation	10	10	50	55	-3	l '	7	
Domains	l							
Integers	6	6	33	64	-31		_	
Decimals/Percents	8	8	63	48	+15	_	┖	
Fractions	5	5	0	31	-31	-		_
Algebraic Manipulations	11	11	27	44	-17	I	=	
Social Studies	l						7	
Domains	l							
History	15	15	53	39	+14			
Geography	10	10	40	39	+1			
Economics	10	10	50	43	+7	l		
Civics & Government	15	15	80	43	+37			+
Cognitive Levels	l					l		
Essential Competencies	6	6	83	38	+45			+
Conceptual Understanding	26	26	62	42	+20	l		
Extended Reasoning	18	18	44	41	+3			
Science	l							
Domains	۱							
Life Science	21	21	76	49	+27			+
Earth & Space Science	9	9	56	39	+17			
	l							

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)	l							
Physical Science	18	18	50	44	+6			
Cognitive Levels	l							
Essential Competencies	6	6	50	45	+5			
Conceptual Understanding	28	28	64	47	+17			█.
Extended Reasoning Information Literacy	14	14	64	41	+23			+
Domains	l							
Acquiring Information	8	8	63	47	+16			
Evaluating Information	4	4	25	44	-19		_	
Using Information	3	3	33	52	-19		3	
3							7	
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	l						1	
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SS = Developmental Standard Score NPR = National Percentile Rank GE = Grade Equivalent NS = National Stanine

A plus sign (+) or a minus sign (-) in the difference graph indicates that the bar extends beyond +/- 20.

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