



## **PROFESSIONAL WORKSHOP**

### **INTERPRETATIVE GUIDE**

### **ANALYZE CAPT SCORES**

#### **ENCLOSURES:**

- Definitions of Abbreviations
- CAPT Content Strands and Raw Scores
- Scale Score Range per Level Guide
- CMT Excel Documents – Student Data

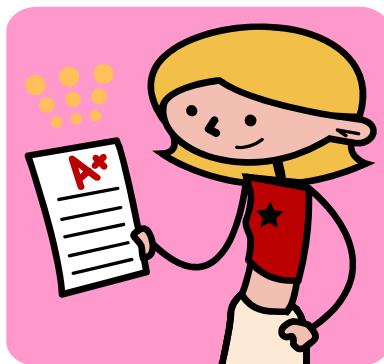


**Deborah Santacapita**  
Director of Evaluation & Research  
<http://evaluation.bridgeportedu.com/>  
Phone: 203-275-1278/79  
Fax: 203-337-0161  
dsantacapita@bridgeportedu.net



## Definitions of Abbreviations

Last -	Last Name
First -	First Name
G -	Gender
E/R -	Ethnic/Race
F/R -	Free or Reduced Lunch
ELL -	English Language Learners
Sp Ed -	Special Education
DOB -	Date of Birth
SASID -	State ID
Sch Id -	School Number
MA -	Mathematics
SC -	Science
RE -	Reading
WR -	Writing
RAW -	Amount of Correct Answers
SS -	Scale Score
Lev -	Level



Deborah Santacapita

## CAPT Content Strands

### *Mathematics*

	Possible Score
<b>Algebraic Reasoning: Patterns and Functions</b>	<b>12</b>
<b>Numerical and Proportional Reasoning</b>	<b>12</b>
<b>Geometry and Measurement</b>	<b>12</b>
<b>Working with Data: Probability and Statistics</b>	<b>12</b>
<i>Total Raw Score</i>	<b>48</b>

### *Science*

	Possible Score
<b>Energy Transformations</b>	<b>15</b>
<b>Chemical Structures and Properties</b>	<b>15</b>
<b>Global Interdependence</b>	<b>15</b>
<b>Cell Chemistry and Biotechnology</b>	<b>15</b>
<b>Genetics, Evolution, and Biodiversity</b>	<b>15</b>
<b>Content Knowledge</b>	<b>40</b>
<b>Scientific Inquiry, Literacy, and Numeracy</b>	<b>35</b>
<i>Total Raw Score</i>	<b>150</b>

### *Reading Across the Disciplines*

	Possible Score
<b>Response to Literature</b>	<b>12</b>
<b>Reading For Information</b>	<b>24</b>
<i>Total Raw Score</i>	<b>36</b>

### *Writing Across the Disciplines*

	Possible Score
<b>Interdisciplinary Writing</b>	<b>12</b>
<b>Editing and Revising</b>	<b>18</b>
<i>Total Raw Score</i>	<b>30</b>

**Deborah Santacapita**




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**REFERENCE GUIDE**

**CAPT 2009 RESULTS**

**SCALE SCORE RANGE PER LEVEL**

Content Area	Level 1 Below Basic	Level 2 Basic	Level 3 Proficient	Goal Range	
				Level 4 Goal	Level 5 Advanced
Mathematics	100–190	191–220	221–259	260–289	290–400
Science	100–189	190–214	215–264	265–294	295–400
Reading Across the Disciplines	100–173	174–204	205–250	251–282	283–400
Writing Across the Disciplines	100–181	182–209	210–249	250–285	286–400




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**Deborah Santacapita**