

# 2015 State Math Fair Winners

## Primary Division, Grades K-2

### 1<sup>st</sup> Place:

Caden Bringewatt  
“Westward Ho!”  
Bringewatt Learning Community  
Davidson, NC

### 2<sup>nd</sup> Place:

Ashwin Varadarajan  
“Mom! No Bath for Me Today”  
Bellamy Elementary School  
Wilmington, NC

### 3<sup>rd</sup> Place:

Sarra Kitchell  
“Causation, Correlation and Cold: Does Winter Weather  
Cause School Absences Due to Cold?”  
Valle Crucis Elementary School  
Sugar Grove, NC

### Honorable Mention:

Ainsley Kiser  
“Eating is Fun”  
Coddle Creek Elementary School  
 Mooresville, NC

Cody Surface  
“Is 250 Yards Enough?”  
E. K. Powe Elementary School  
Durham, NC

## Elementary Division, Grades 3-5

**1<sup>st</sup> Place:** Reif Snyder  
“Urban and Rural Voting”  
Woodland Heights Elementary School  
 Mooresville, NC

**2<sup>nd</sup> Place:** Sreenidhi Elayaperumal  
“Pascal’s Triangle”  
Cox Mill Elementary School  
Concord, NC

**3<sup>rd</sup> Place:** Varun Varadarajan  
“Will I Have to Swim to College?”  
Bellamy Elementary School  
Wilmington, NC

**Honorable  
Mention:** Jeannette Graham and Kevin Laur  
“Bat Moves”  
Balfour Elementary School  
Asheboro, NC

Isaac Barsoum  
“Superbowl Correlations”  
Davidson Elementary School  
Davidson, NC

Sam Schneider  
“Feeding Our Planet”  
Dr. John Codrington Elementary School  
Wilmington, NC

## **Middle School Division, Grades 6-8**

### **1<sup>st</sup> Place:**

Valerie Kitchell  
“Pencils, Pens and Profit: Using Linear Programming to Maximize Profit at Our School Store”  
Valle Crucis School  
Sugar Grove, NC

### **2<sup>nd</sup> Place:**

Ethan Brewer  
“Solving for the Belt Length of a Fixed Pulley System”  
E. B. Aycock Middle School  
Greenville, NC

### **3<sup>rd</sup> Place:**

Keenan Wasklewicz  
“Comparing the Numbers of Blades on a Wind Turbine to Energy Production”  
E. B. Aycock Middle School  
Greenville, NC

### **Honorable Mention:**

Toby Bryson  
“Fact or Friction?”  
Hope Middle School  
Greenville, NC

## High School Division, Grades 9-12

**1<sup>st</sup> Place:**

Sumani Nunna  
"What's Wrong With Wall Street?"  
Cox Mill High School  
Concord, NC

**2<sup>nd</sup> Place:**

Lindy Bustabad  
"Calculating Crimes"  
Clinton High School  
Clinton, NC