

# **BAMP Institute: Mathematical Modeling in Grades 4-8**

**June 23 – 27, 2014**

## **Day 1 Agenda**

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| <b>8:30 – 9:00</b>   | <b>Name Tag Glyph</b>   |
| <b>9:00 – 10:10</b>  | <b>Week's Outline, Logistics, Institute Norms<br/>Education Credit Information<br/>Activity: Which are Math Modeling Tasks?<br/>Math Practice 4 (MP4): Model with Mathematics</b> |
| <b>10:10 – 10:20</b> | <b>Break</b>  |
| <b>10:20 – 11:45</b> | <b>Fermi Estimates<br/>Connection to MP4<br/>Modeling in the CA Math Framework</b>  |
| <b>11:45 – 12:30</b> | <b>Lunch</b>  |
| <b>12:30 – 1:40</b>  | <b>Academic Language and English Language<br/>Development (Harold Asturias)</b>   |
| <b>1:40 – 1:50</b>   | <b>Break</b>  |
| <b>1:50 – 3:15</b>   | <b>EngageNY Modeling Presentation<br/>(includes problems for you to work on)</b>  |
| <b>3:15 – 3:30</b>   | <b>Evaluation of Today's Sessions and Q &amp; A</b>   |