



# Connecticut Science & Engineering Fair

## Quinnipiac University

March 10 - 14, 2015

These judging results are unaudited by the fair's Database Committee. The CSEF reserves the right to correct the listings.

### Final Judging Results

#### CSTA Marty Tafel Award

[SchTown] [School] [Teacher]  
[Proj#] [FCat] [Project Title]

**Award Legend**  
Trophy Winners = 1, 2, ...  
Medalists = m  
Winners = w

#### Middle School

**Newtown** St. Rose of Lima School Mardi Dimon

2524 L8 An Investigation of the Ingestion of Microscopic Plastic Particles by the Blue Mussel, *Mytilus edulis*

**Award** Student(s) Catherine Herrick Grade 8 Town Sandy Hook

- Pfizer Life Sciences Awards --- 1st Place- Life Sciences 8th grade- \$300 & trophy and Invite to Compete Broadcom MASTERS
- Connecticut Science Teachers Association's Marty Tafel Student Research Award --- Life Sciences 8th Grade - \$500 and invite to CSTA Award Banquet
- Yale Peabody Museum --- One-Year Family Membership to the Yale Peabody Museum
- Project Oceanology --- Individual - Book + 2 tickets, First Place Junior, check for \$100, t-shirt

**Stratford** St. Mark School Mr. Michael McMahon

5545 P8 Using Induced Wind Force to Increase the Efficiency of an Electric Vehicle Battery

**Award** Student(s) Emily Fedor Grade 8 Town Derby

- Connecticut Science & Engineering Fair Physical Sciences Awards --- 1st Place- Physical Sciences 8th Grade Ind.- \$300 & trophy, invite to compete Broadcom MASTERS
- Energize CT/eesmarts Sustainable Resources and Practices Awards --- 2nd Place Middle School - \$300 Cash and Trophy
- Connecticut Science Teachers Association's Marty Tafel Student Research Award --- Physical Sciences 8th Grade - \$500 and invite to CSTA Award Banquet
- Society of Women Engineers - Hartford Section --- Scientific Calculator
- David and Torrey Fenton Awards --- For creative work in the physical sciences- middle school; \$200 cash