

Diocesan Science Fair Awards February 27, 2010

Sydney Austin: 1st place Physical Science
Overall Physical Science Award
Overall Eighth Grade Award
Best Oral Presentation Award
Best Use of Mathematics Award
2010 Diocesan Young Scientist of the Year Award

Sydney's project developed a correlation between the refraction of light in a liquid and the density of the liquid. She used the correlation in a blind test to predict the density of an unknown liquid. The project was an excellent example of the integration of mathematics and science.

7th Grade:

Michael Kearns: 1st place Physical Science
Mikaela Schmielt : 2nd place Physical Science
Raquel Markham: 1st place Medical/Behavioral
Lindsay Ryan: 3rd place Medical/Behavioral
Connor Morgan: 1st place Biology
Overall Biological Science Award
Overall 7th Grade Award
Gillian Young: 2nd place Biological Science
7th Grade Honorable Mention Award
Quinn Humlicek: 3rd place Biology
Gabi Dodson: 1st place Earth Science
Overall Earth Science Award
Dillon Clark: 1st place Engineering
Nate Klebba: 3rd place Engineering
Patrick Humlicek: 2nd place Environmental Science

8th Grade:

Victoria Landa-Steinau: 2nd place Physical Science
8th Grade Honorable Mention Award
Jared Maffucio: 1st place Engineering
Overall Engineering Science Award
Michael Lien: 2nd place Engineering
Best Working Model Award
Erin Villareal: 2nd place Environmental Science

Other Highlights:

16 of 23 Cosgriff students attending placed
6th consecutive year of increasing participation by Cosgriff students
4th consecutive Overall Eighth Grade Award by a Cosgriff Student
3rd consecutive year Diocesan Young Scientist of the Year Award