

La Colina Science Fair Winners 2012

Physical

1	Effects of Different Exposures on Paint	Christopher Robinson
2	The Effects of Nanosilver on Steel Corrosion	Savannah Hodson
3	Speedy Ice Skating Spins	Zachary Wells
HM	Can't Touch This	Sarah Douglas
HM	Washed Up	Kevin Peters

Engineering

1	All Fuels Are Not Created Equal	Jesse Feinstein
2	Can Lenses Help Solar Cells Generate Greater Voltage?	Nathan Bornfreund
3	Sudoku.py	George Hutchinson
HM	Electromagnetism	K.C. Egger
HM	What Are Your Plants Growing For?	Christopher Wong Ethan Edney

Biological

1	Evaluation of Immunohistochemical Markers for Early Detection of Cervical Cancer	Jack Palmer
2	Fibonacci Florets	Fiona Chandrasekaran
3	Rainbow Sandcastles	Natalie Musick
HM	Aerobic vs. Anaerobic: Effect on Weight Loss	Angela Gladkikh
HM	The Effect of Recovered Light in Plant Growth	Daniel Haagen

Environmental

1	Slick Detector	Renee Handley Megan Handley
2	Oil Spills: Methods of Cleanup	Zoe Krieger
3	Bio-Friendly Ant Repellent	Austin Ambrose
HM	Packing Comparison: Traditional vs. Compostable	Avery Sorenson
HM	Brine Shrimp and pH	Peach Gerthoffer

Behavioral

1	"So That's What They Look Like!"	Michelle Blum
2	That's Uncanny	Megan McQueen
3	Food Fashions	Kate Burt
HM	First Impressions	Sienna Berlinger
HM	Which 8th Graders Know More About the Environment?	Jenny Rothman

Team

1	Crash Impact Cars	Jose Mejia Dario Moiso
2	Catapult	Jack Corbin Alexander Lepere
3	Solar Cars	Alex Avelar Shalimar Espino
HM	Solar Power	Stacy Cannon Cheyanne Larinan
HM	Photovoltaic Cells	Angelica Dominguez Ariana Garcia