

2012 VSSMF VPA Excellent (silver) Medals

Essex High School Fuel Cell	Hyun Jung (Sally) Kim	12	Conducting Electricity Using a Microbial
Rice Memorial High School	Basa Zvarova	12	Weather and Water Quality
Rutland High School	Lena Cohen	11	Fertilizer is Bad
South Burlington High School Index	Sarah Ferry	10	Liquid Calories in Relation to Body Mass
Windsor High School World Countries	Kellie French	12	Methods of Filtering Water in Third
South Burlington High School	Alexandra Groen	10	Decomposing Plastics
South Burlington High School Activity (Heart Rate)	Maraika Lumholdt	10	Music Preference and Emotional
St Mary's School	Olivia Morana	5	To Dine or Not To Dine?
Windsor High School Respiration in Yeast	Gailin Pease	10	The Effect of Aspirin on Cellular
South Burlington High School Preservation	Talia Solomon	10	The Effects of CO2 On Fruit
Rutland High School	Sara Henni	11	Fabric Meets Dryer
Rutland High School	Jenna Keith	11	Temperature's Effect on Battery Life
Fair Haven Union High School the Future	Amanda Tucker	11	Non- renewable vs.Renewable Oil for
Northfield Middle High School Heating of Water	MorganVaudrien	11	The Effect of Salinity on the Solar
Mater Christi School	Beatrice Shlansky	6	Is This A Stick-Up?
South Burlington High School	Courtney Wright	10	Biodegradability of Packaging Materials
Essex High School Fuel Cell	Alison Cook	12	Conducting Electricity Using a Microbial
Rice Memorial High School	Alayna Hauke	12	Weather and Water Quality

Woodstock Union High School Hyperspace	Jane Goodwin	10	Exotic Spheres in 4-dimensional
Fair Haven Union High School	Lindsey Marcy	9	You've got a friend in me??
St. Francis Xavier School	Curtis Ianni	7	Super Panels
St Mary's School	Brian Kiernan	6	Catapults
St. Francis Xavier School	Sam Myers	8	Green Roof
Rutland High School	Lisa Ogorzalek	11	Musical Water Glasses
Rutland High School	Zachary Phelps	11	Crazy Craters
Homeschool	Luke Sweet	9	Refract Cool
Rutland High School	Nicholas Sweet	10	Rate of oxidation in different metals
St. Francis Xavier School	Alex Trudeau	8	Burn Baby Burn
Hinesburg Community School	Jordan Ayer	8	The Dangers of Texting
Hinesburg Community School Says to Another	Lia Gagliuso	8	In Your Face! What Your Expression