

Northeastern Indiana Regional Science Engineering Fair
March 18, 2017

<u>Name</u>	<u>School</u>	<u>Project</u>	<u>Location</u>
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Middle School

Behavioral & Social Sciences

Church, Delaney	Towles New Tech	Cell-f Control	101
Ewing, Karly	Saint Jude Elementary School	5 Senses	103
Hudson, David	Saint Jude Elementary School	5 Senses	103
Myers, Michael	Leo Junior/Senior High School	Distraction Action	102
Shifflett, Allyson	Towles New Tech	Cell-f Control	101
Staples, Rebekah	Most Precious Blood School	Music Soothes the Savage Test	106
Westropp, Abby	Canterbury School	See Your True Colors	107

Biomedical & Health Sciences

Hamed, Myia	Woodside Middle School	How to Shop for the Right Probiotic!	108
Johnson, Noah	Saint Louis Besancon Catholic School	Heart Race!	109
Krueger, Anna	Ft. Wayne Area Homeschools	Electrolyte Challenge	110
Mcconahay, Mackenzie	Woodside Middle School	How does Smell affect Taste?	111
Schubert, Zachary	Saint Charles Borromeo School	Blood Glucose vs Breath Acetone	104
Smith, Evan	Saint Charles Borromeo School	What Type of Exercise Increases Short Term Memory the Most?	105

Chemistry

Bonecutter, Isabella	Leo Elementary School	Watch for Ice. Which Substance is Best for Melting Ice?	112
Chesney-Jordan, Isabel	Towles Intermediate Montessori School	Candy Chromatography	113
Cichocki, Katie	Ascension Lutheran School	Just the pHacts	114
Dixon, Tushiya	Saint Jude Elementary School	Which Cleaner Cleans More?	117
Heflin, Nate	Saint John The Baptist School	Pump it Up	116
Jefferson, Dalton	Saint Jude Elementary School	Water Expanding	115

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Chemistry			
Kenna, Gar	Saint Jude Elementary School	Water Expanding	115
Maurer, Samuel	Ft. Wayne Area Homeschools	Soap Propelled Boat	118
Voglewede, Noelle	Saint Louis Besancon Catholic School	Inflatiuation	119
Earth & Environmental Sciences			
Carter, Joshua	Leo Junior/Senior High School	Green Be-in'	120
Ross, Logan	Towles New Tech	Can Redworms Be Used to Recycle Kitchen Wastes?	121
Valcarcel, Lucas	Canterbury School	Naturally Pure or Commercially Clear	122
Engineering			
Deck, Nathan	Summit Middle School	Earthquake!	131
Hartmus, Laura	Huntington Catholic School	LUKE: Letters of the Ultimate Kindle Expedition (A Study of Robotics)	130
Huynh, Tom	Maple Creek Middle School	Urine Charge!	129
Vanfossen, Freddy	Saint John The Baptist School	Match Box Car Madness	132
Material Science			
Luckey, Rebecca	Summit Middle School	The Effects of Practical Inert Gas Dilution Purging on the Fused Deposition Modeling of Polylactic Acid	123
Maurer, Abigail	Ft. Wayne Area Homeschools	Keeping Cookies Moist	124
Rorick, Bethany	Saint Louis Besancon Catholic School	The Spice of Life	125
Physics & Astronomy			
Elko, Alex	Canterbury School	Symphony of Sound	126
Subramanian, Ganga	Summit Middle School	What is a Harmonic Oscillator and What it Does: What is the Rhythm of Nature	127
Plant Sciences			
Gery, Anthony	Woodside Middle School	Rockin' Roses and Rudbeckias	128