

WINNERS FROM 2009 NWISEF

Congratulations to all our winners at the 2009 Northwestern Indiana Science and Engineering Fair!! Visit our Photo Gallery to see pictures from this year's fair and awards ceremony.

Award	Student Name	Project Name	School	Teacher
President's Award				
1st place	Jackson Troxel	Investigating How Traits of Soybeans Relate to the Yield	LaCrosse High School	Rudy Troxel
	Chelsea Arthur	Using Glass as a Catalyst for Diesel Particulate Filters	New Prairie High School	Kim Holifield
Second Place Award				
Second Place	Kevin Dywan	Pushing Pennies	Boone Grove High School	Ken Snow
Third Place	Eric Osborne	Abundant Energy	Kouts High School	Evelyn Ames
	Alesha Dempsey	Conservation at the Gas Station	Boone Grove High School	Ken Snow
	Julia Peceny	Breakfast: What's Best for Your Body	Boone Grove High School	Ken Snow
Honorable Mention	Juan Garcia	The Attraction Between a Magnet and a Non-Iron Containing Material	Boone Grove High School	Ken Snow
	Alec James	What Falls Down Might Also Rise Up	LaPorte High School	Greg Samuelson
	Justin Lambert	Is Gun Heat Melting Your Accuracy?	Kouts High School	Evelyn Ames
Animal, Earth, and Plant Sciences Award				
	Jackson Troxel	Investigating How Traits of Soybeans	LaCrosse High School	Rudy Troxel

		Relate to the Yield		
American Psychological Association				
	Alesha Dempsey	Conservation at the Gas Station	Boone Grove High School	Ken Snow
Chemistry and Biochemistry Award				
	Chelsea Arthur	Using Glass as a Catalyst for Diesel Particulate Filters	New Prairie High School	Kim Holifield
Environmental Sciences Award				
	Kevin Dywan	Pushing Pennies	Boone Grove High School	Ken Snow
Medical, Health, and Biological Sciences Award				
	Julia Peceny	Breakfast: What's Best for Your Body	Boone Grove High School	Ken Snow
Instrumentation or Automation Technology Award				
	Kevin Dywan	Pushing Pennies	Boone Grove High School	Ken Snow
National Society of Professional Engineers				
	Justin Lambert	Is Gun Heat Melting Your Accuracy?	Kouts High School	Evelyn Ames
Physics and Astronomy Award				
	Eric Osborne	Abundant Energy	Kouts High School	Evelyn Ames
Purdue University School of Agriculture				
	Shelby Zarobinski	Success With Gardening	New Prairie High School	Kim Holifield
Stockholm Junior Water Prize				
	Alec James	What Falls Down Might Also Rise Up	LaPorte High School	Greg Samuelson
U.S. Metric Association Award				
	Chelsea Arthur	Using Glass as a Catalyst for Diesel	New Prairie High School	Kim Holifield

		Particulate Filters		
US Air Force				
	Juliea Peceny	Breakfast: What's Best for Your Body	Boone Grove High School	Ken Snow
	Justin Lambert	Is Gun Heat Melting Your Accuracy?	Kouts High School	Evelyn Ames
US Navy/US Marine Corps				
	Alesha Dempsey	Conservation at the Gas Station	Boone Grove High School	Ken Snow
	Jackson Troxel	Investigating How Traits of Soybeans Relate to the Yield	LaCrosse High School	Rudy Troxel
US Army				
top five	Chelsea Arthur	Using Glass as a Catalyst for Diesel Particulate Filters	New Prairie High School	Kim Holifield
	Eric Osborne	Abundant Energy	Kouts High School	Evelyn Ames
	Julia Peceny	Breakfast: What's Best for Your Body	Boone Grove High School	Ken Snow
	Alec James	What Falls Down Might Also Rise Up	LaPorte High School	Greg Samuelson
	Blake Lawson	Will Truck Component Fatigue Significantly Change Due to Suspension Wear?	New Prairie High School	Kim Holifield

Biological and Life Sciences Junior Division

Award	Student Name	Project Name	School	Teacher
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Biological and Life Sciences Award				
First Place	Lucas Tang	School Lunches: Too much Fat and Cholesterol?	Nativity of Our Savior School	Blanca Maya
Second Place	William Harber	"Bone" Appetit	Barker Middle School	Amy Hamann
	Brandon Reyes	Which Antacid Works the Fastest?	Willowcreek Middle School	Dan Newton
	James Lambert & Zack Triolo	Ear Print Identification: Is an Ear Print a Reliable Source of Evidence?	Kouts Middle School	Jan Hartman
Third Place	Megan Berchem & Audrey Gemberling	What is the Stroop Effect?	Kesling Middle School	Greg Samuelson
	Rachel Golubovich	Does the Amount of Coconut Oil in Lip Balm Affect Moisture Retention?	Willowcreek Middle School	Laurie Littke
	Lauryn Sanders	Which Proof of Alcohol Dehydrates a Lime More?	Willowcreek Middle School	Laurie Littke
	Monica Galvez	Electrophoresis	Nativity of Our Savior School	Blanca Maya
	Kayla Sanders	Does Exercise Increase Memory?	Kous Middle School	Jan Hartman
Honorable Mentions	Taylor Lindsay	Do Different Types of Water Affect Plant Growth?	Willowcreek Middle School	Cheryl Henry
	Jani Paxson & Raven Tiller	Who Can See Sterograms Better: Boys or Girls?	Willowcreek Middle School	Laurie Littke
	Megan Brooks	Give a Hoot, Stop the Toot	Saint Paul Lutheran School	Greg Tuel

	Jocelyn Bellamy	How Does Tofu Pack Such a Powerful Punch?	Nativity of Our Savior School	Mary Hahn
	Seth Shirey & Ethan Scates	The Longest Lasting Gum	Kouts Middle School	Jan Hartman
	Rachel Shutske & Morgan Taulbee	Audio Vs. Visual	Kouts Middle School	Jan Hartman

Purdue University School of Agriculture

	Mackenzie Jones	Can Non-Biodegradable Dish Soap Affect the Life of an Aquatic Plant?	Willowcreek Middle School	Cheryl Henry
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Most Promising Young Scholar Award

	Kyanna Otero	How Does Redworm's Diet Affect Them?	Willowcreek Middle School	Carrie Sanidas
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US Dept. of Health & Human Services

	Lucas Tang	School Lunches: Too much Fat and Cholesterol?	Nativity of Our Savior School	Blanca Maya
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US Army

	Monica Galvez	Electrophoresis	Nativity of Our Savior School	Blanca Maya
	Noah Boardman	Heart Exercise	Kesling Middle School	Greg Samuelson

Physical Sciences, Mathematics and Computers Junior Division

Award	Student Name	Project Name	School	Teacher
Physical Sciences, Mathematics and Computers Award				
1st Place	John Beutner	Solar Experiments Using a Fresnel Lens	St. Paul Lutheran School	Greg Tuel

Second Place	Hannah Kulesa	How Does Water Filter Through the Ground?	Nativity of Our Savior School	Blanca Maya
	Evan Nickels	Blue Puck Vs. Black Puck	St. Paul Lutheran School	Greg Tuel
	Noah Wennekes	Soundproofing	St. Paul Lutheran School	Greg Tuel
	Bradley Hill	Does a Synthetic Motor Oil Provide Better Protection?	Willowcreek Middle School	Cheryl Henry
	Nicholas Jordan	Does Soil Type Affect the Amount of Water That Runs Off a Hillside?	Willowcreek Middle School	Jeannette Fischer
	Justin Hill	What Material Works Best in a Sandbag for Blocking Flood Waters?	Willam Fegely Middle School	Carolyn Belko
	Nick Lee	Does the Size of the Egg Determine Its Strength?	Willam Fegely Middle School	Lenora Ramian
	Jackson Kubaszyk	Will Changing Bulbs Save You Money?	Kesling Middle School	Greg Samuelson
Third Place	Kelly Barr & Megan Noe	Got Gas?	Kesling Middle School	Greg Samuelson
	Sarah Hernandez	How Does Changing the Effort Point on the 3rd Class Lever Affect the Resistance of the Load?	Willowcreek Middle School	Jeannette Fischer
	Erin Davenport	Does Temperature Affect the	Willowcreek Middle School	Kim Wellman

		Strength of a Magnet?		
	Josh Kane	What is the Relationship Between the Volume of a Gas and Its Pressure, When the Temperature of the Gas is Held Constant?	Willowcreek Middle School	Laurie Littke
	Jacob Fargo	PSI Vs. MPG	St. Paul Lutheran School	Greg Tuel
	Alex Morlan	Building a Better Levee	St. Paul Lutheran School	Greg Tuel
	Jessa Rogers	Paint It Fast	Nativity of Our Savior School	Blanca Maya
	Jared Pratt	The Affect of Temperature Change on the pH of Apple Juice	Kouts Middle School	Jan Hartman
	Jacob Hamann & Alex Sanders	Can You Make Eggshells Go Soft?	Kouts Middle School	Sharon VanKley
	Kayla Moyer	Will HomeMade Play-Doh or Store Bought Play-Doh Dry Out Faster?	Kouts Middle School	Sharon VanKley
Honorable Mention	Jacob Lindsey	CO2 Emissions	Kesling Middle School	Greg Samuelson
	Jacob McVay	Moon Phases	Kesling Middle School	Greg Samuelson
	Kyle Taylor	How Does the Number of Holes Affect the Speed of a Pinwheel?	Willowcreek Middle School	Carrie Sanidas

	Jessica Marshall	How Can You Make the Wind Work for You?	Willowcreek Middle School	Cheryl Henry
	Samantha Hernandez	What is Viscosity?	Willowcreek Middle School	Dan Newton
	Jerrith Morrison	What Color of Paint Dries Fastest?	Willowcreek Middle School	Dan Newton
	Nanika Cross	Which Nut Will Contain the Most Energy?	Willowcreek Middle School	Jeannette Fischer
	Aaron Krueger	IcyHot	Saint Paul Lutheran School	Greg Tuel
	Jay Combs	Pepsi Magic	Nativity of Our Savior	Blanca Maya
	Helena Grunstein	Which Conducts More Electricity? A Lemon or an Orange?	Nativity of Our Savior	Blanca Maya
	Amanda Pogue	Which Metal is Most Rust-Resistant?	Willowcreek Middle School	Jeannette Fischer
	Michael Mathena	Depth and Water Pressure	Nativity of Our Savior	Blanca Maya
ASM Materials Education Foundation				
	Jackson Kubaszyk	Will Changing Bulbs Save You Money?	Kesling Middle School	Greg Samuelson
Association for Women Geoscientists				
	Hannah Kulesa	How Does Water Filter Through the Ground?	Nativity of Our Savior School	Blanca Maya
Environmental Sciences Award				
	Nicholas Jordan	Does Soil Type Affect the Amount of Water That Runs Off a Hillside?	Willowcreek Middle School	Jeannette Fischer

Outstanding Engineer Award

	Justin Hill	Which Bridge Supports the Most Weight?	William Fegely Middle School	Lenora Ramian
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	Michael Mathena	Depth and Water Pressure	Nativity of Our Savior School	Blanca Maya
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Most Promising Young Scholar Award

	John Beutner	Solar Experiments Using A Fresnel Lens	Saint Paul Lutheran School	Greg Tuel
	Noah Wennekes	Soundproofing	Saint Paul Lutheran School	Greg Tuel

US Air Force

	John Beutner	Solar Experiments Using A Fresnel Lens	Saint Paul Lutheran School	Greg Tuel
	Bradley Hill	Does a Synthetic Motor Oil Provide Better Protection?	Willowcreek Middle School	Cheryl Henry

US Army

	Noah Wennekes	Soundproofing	Saint Paul Lutheran School	Greg Tuel
	Lindsay Parpart	Which is Louder on the Radio? Commercials or Music?	Willowcreek Middle School	Dan Newton
	Christopher Ticen & Drew Hayden	Does the Length of a String Affect the Sound it Produces?	Kouts Middle School	Jeannette Fischer
	Josh Kane	What is the Relationship	Kouts Middle School	Marcella Haupt

		Between the Volume of a Gas and Its Pressure, When the Temperature of the Gas is Held Constant?		
	Jacob McVay	Moon Phases	Kesling Middle School	Greg Samuelson
US Navy/US Marine Corps				
	Bradley Hill	Does a Synthetic Motor Oil Provide Better Protection?	Willowcreek Middle School	Cheryl Henry
	Justin Hill	What Material Works Best in a Sandbag for Blocking Flood Waters?	William Fegely Middle School	Carolyn Belko

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