

Jr. High Projects by Category

Project Number	Last Name	First Name	Grade	Project Title	Category	Award
J101	Bowman	Luke	8th	Does Gender Affect How You Perceive an Image?	Behavioral Science	1
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J201	Karlie	Mia	9th	Glycerin's Effect on Banana Based Bioplastic's Tensile Strength	Biochemistry	1
J202	Smith	Anna	9th	Does the Age of a Tomato Affect the Amount of Hydrocarbons it Contains?	Biochemistry	HM
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J301	Insalaco	Lydia	8th	The Impact of Positive and Negative Speech on Plant Growth	Botany	1
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J401	Adamchak	David	9th	How does Salinity Levels Affect the Weight-Bearing Capabilities of Fishing Line?	Chemistry	2
J402	Adams	Bella	9th	How does Temperature Affect pH Levels?	Chemistry	None
J403	Arora	Aryan	9th	How does the Weight of the Particle Sizes of the Reactants Affect the Speed of an Alka Seltzer Tablet to Dissolve?	Chemistry	3
J404	Baker	Dominique	8th	How does Temperature Affect the Life of Batteries?	Chemistry	2
J405	Baylin	Petra	9th	How Moisture Content Affects Popcorn Kernels	Chemistry	No Show
J406	Bilko	Joy	9th	How does the Amount of Antacid Affect the pH Level of Lemon Juice?	Chemistry	1
J407	Binkley	Molly	9th	How Temperature of Water Affects the Glow of Luminol	Chemistry	3
J408	Blum	Melinda	9th	How does the Amount of Rock Salt Used in the Production of Ice Cream Affect the Viscosity of the Finished Ice Cream?	Chemistry	2
J409	Coleman	Joshua	9th	How Much Energy is Stored in Different Nuts?	Chemistry	2
J410	Fleurie	Nicole	9th	Gummy Bears- Water Soak Time vs. Mass	Chemistry	3
J411	Gable	Jack	9th	The Density of a Liquid vs. the Rate in which Ice Melts	Chemistry	No Show
J412	Gill	Agam	9th	Laser Refraction	Chemistry	2
J413	Grandhi	Mouli	9th	How does the Amount of Lemon Juice Affect Potassium Iodide's Reaction with Hydrogen Peroxide?	Chemistry	3
J414	Hiestand	Mason	9th	Analyzing the Effects of Storage Temperature on the Acidity of Orange Juice	Chemistry	HM
J415	Lancaster	Holly	9th	The Effect of Baking Soda on the Viscosity of Slime	Chemistry	3
J416	Lawton	Raena	9th	Does Temperature Affect the Absorbency of Sodium Polyacrylate?	Chemistry	2
J417	Maitoza	Reagan	9th	How does the Concentration of Lemon Juice Affect the pH in Lemon Juice?	Chemistry	3
J418	McCormick	Max	9th	Viscosity vs. Temperature	Chemistry	3
J419	Miller	Rachel	9th	How does the Amount of Iodized Salt Added to Tap Water Affect the Density?	Chemistry	3
J420	Patel	Siya	9th	How does Time Affect the Mass of a Candle?	Chemistry	3
J421	Peters	Eve	9th	Temperature Affecting Mascara	Chemistry	No Show
J422	Phillips	Levi	9th	The Effect that pH Levels has on the Corrosion Rate of Steel	Chemistry	None
J423	Pryor	Chandler	9th	How do Different Amounts of Fertilizer Affect the pH of Water?	Chemistry	3

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J424	Raab	Julia	9th	How does SPF in Sunscreen Affect how Long the Sunscreen is Effective?	Chemistry	2
J425	Raffensberger	Shelby	9th	Antacid Dissolution	Chemistry	3
J426	Rager	Jakob	9th	How does the Temperature of a Wire Affect its Resistance?	Chemistry	3
J427	Satheesh	Adithya	9th	Of Sodium Hydroxide and Soda Ash, Which is the Most Potent Neutralizing Agent?	Chemistry	1
J428	Shaffer	Mark	9th	How does the Number of Turns on an Electromagnet Affect the Frequency Produced by a Speaker?	Chemistry	No Show
J429	Slenker	Madeline	9th	How Temperature Affects the pH of Orange Juice	Chemistry	None
J430	Usow	Benjamin	8th	How does Temperature Affect the Power Dissipation of a Battery?	Chemistry	3
J431	Walsh Gurklis	Rose	9th	Water Temperature vs. Compressed Towels	Chemistry	2
J432	White	Emma	9th	Thickness of Aluminum Foil vs. Chicken Temperature	Chemistry	1
J433	Zhang	Daniel	9th	The Effect of the Type of Metal and Environment on Time to Corrode	Chemistry	None
J434	Boger	Kennedy	9th	How Does the Concentration of Sugar Water Affect the Refraction of Light?	Chemistry	2
Project Number	Last Name	First Name	Grade	Project Title	Category	Award
J501	Havice	Julia	8th	Does Temperature Affect the Colors of the Sunset?	Earth and Space Science	1
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J601	Magar	Gage	9th	How does the Number of Images on a Web Page Affect the Time it Takes to Load?	Engineering	1
J602	Paraskevacos	Peter	9th	The Effect of Volume of a Water Bottle on the Mass Needed to Deform the Bottle	Engineering	No Show
J603	Warnick	Onna	9th	Radio Waves vs. Aluminum Foil	Engineering	No Show
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J701	Agarwal	Riya	8th	Environmental Effect of Discarded Vape Pods	Environmental	HM
J702	Dunkerley	Emerson	8th	Discarded Citrus Peels as an Organic Means of Water Conservation	Environmental	3
J703	Lasher	Catharine	9th	Sick Soybeans: How do Varying Concentrations of Amoxicillin in Irrigation Water Affect the Growth and Germination Rate of Glycine Max?	Environmental	1
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J901	Skalos	Delaney	8th	How does the Temperature of Water Affect the Amount of Bacteria on Plastic Silverware?	Microbiology	HM
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J1001	Beecy	Madison	9th	How does the Height of a Bucket Affect the Rate of Which Water Flows Through a Siphon Tube?	Physics	1
J1002	Bora	Julian	9th	The Volume of Sound	Physics	2
J1003	Borger	Matthew	9th	Container Size vs. Decibel Reading	Physics	2
J1004	Buser	Kenzie	9th	How does Different Water Temperatures Affect the Elasticity of a Rubber Band?	Physics	2
J1005	Chronister	Andrew	9th	Height of Tennis Ball Bounce	Physics	2
J1006	Cottrell	Natalie	9th	The K Constant of a Rubber Band	Physics	1
J1007	Crosset	Theodore	9th	How does Surface Area Affect the Time it Takes for a Parachute to Touch the Ground?	Physics	2

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J1008	Ellis	Ainsley	9th	How does the SPF Number in Sunscreen Affect the Time Protected from the Sun?	Physics	1
J1009	Flemmens	Lydia	9th	How does Temperature Affect the Tune of a Violin String?	Physics	1
J1010	Gatiru	Daniel	9th	Light Through Water	Physics	3
J1011	Jindal	Namya	8th	How does the Cross-Sectional Surface Area of the Lumen of a Hose Change the Maximum Horizontal Distance a Water Jet Covers?	Physics	1
J1012	Klinka	Reagan	9th	The Science Behind Soccer	Physics	2
J1013	Langmead	Paige	9th	How does Temperature Affect the Luminance of an LED Light Bulb	Physics	1
J1014	Lasher	Catharine	9th	How does Temperature Affect the Time it Takes for the Voltage of a Battery to Deplete?	Physics	3
J1015	Lindenmuth	Justin	9th	Does the Density of a Liquid Affect the Speed at which a Liquid Travels?	Physics	2
J1016	Markel	Ava	9th	How does Changing the Length and Width of Strips of Electric Paint Affect Their Resistance?	Physics	1
J1017	Mihalyov	Andrew	9th	How does Temperature Affect the Accuracy of an Air Rifle?	Physics	None
J1018	Mortenson	Teagan	9th	The Effect of Temperature on the Height of a Rebounding Tennis Ball	Physics	1
J1019	Nicholson	Robert	9th	How Have Golf Clubs Have Evolved Over the Years?	Physics	2
J1020	Nguyen	Christian	9th	How Distance Affects the Number of Decibels Coming from a Sound	Physics	3
J1021	Norton	Christina	9th	How does the Temperature of Water Affect the Volume Submerged of a Floating Block?	Physics	No Show
J1022	Okronley	Sofia	9th	PSI and Bounce Height	Physics	1
J1023	Ondrasik	Jeremiah	9th	Ballistic Pendulum	Physics	1
J1024	Oswandel	Lauren	9th	How does Temperature Affect the Speed of Sound?	Physics	3
J1025	Schneberger	Emma	9th	How does the Angle at which a Number 2 Pencil is Sharpened Affect the Maximum Force Sustained at the Tip?	Physics	None
J1026	Shirey	Arianna	9th	How does the Angle of the Tip of a Pencil Affect its Breaking Point?	Physics	2
J1027	Soltysik	Ian	9th	Newton's Second Law	Physics	1
J1028	Vaida	Victor	8th	How does the Angle of an Inclined Plane Affect the Acceleration Rate of a Ball?	Physics	1
J1029	Wang	Ethan	9th	How does Temperature Affect the Strength of a Magnet?	Physics	1
J1030	Wolfe	Katrina	9th	How does Temperature Affect the Viscosity of Motor Oil?	Physics	1
J1031	Zeigler	Abigail	9th	How does Temperature Affect the Buoyant Force Acting Upon a Mylar Balloon?	Physics	1
J1032	Wai	Stafina	9th	How Does Energy Conserved Affect the Bounce of a Tennis Ball?	Physics	No Show
J1033	Gorman	Avery	9th	The Effect of VRAM Speed on Heat Output	Physics	1