

DARNELL COOKMAN MIDDLE SCHOOL SCIENCE FAIR RESULTS DECEMBER 15, 2008							
CATEGORY	PLACEMENT	NAME OF STUDEN	Pro #	GRADE	TEACHER	PROJECT TITLE	
BEHAVIORAL/	FIRST	Lozano, Alyssa	5	8	Douthett	The Effect of Various Colors on the Crash Rate of Automobiles	
BIO CHEMISTRY	FIRST	Shih, Kevin	52	7	Matteson	The Effect of Different Interventions on Preventing Eutrophication on Plant Life	
	SECOND	Rocha, Gabrial	53	8	Bureau	How Do Plant Pigments React When Put in an Electrophoresis Chamber?	
	THIRD	Genners, Paul	54	7	Sowell	The Effect of Heat on Vitamin C	
	FOURTH	Ward, Dallas	50	7	Matteson	The Effect of Gluten on Different Flour Types	
BOTANY	FIRST	Morga, Kristen	17	8	Bureau	What Effect of Different Types of Medicines on the Growth of Phaselousvulgaris?	
	SECOND	Love, Ebony	15	7	Matteson	The Effect of Different Types of Salt on String Beans	
	THIRD	Sample, William	13	7	Matteson	The Effect of Different Soil Mediums on Plant Growth	
	FOURTH	Giles, Ashley	18	8	Pullen	The Effect of Different Types of Soils on the Growth of Rye Grass	
CHEMISTRY	FIRST	Bautista, Franco	47	7	Matteson	The Effect of the Electrolysis on the Efficiency of the Electrolysis of Water	
	SECOND	Peterson, Breck	44	7	Matteson	The Effect of Types of Wood Varnish on Water Absorption	
	THIRD	Canty, Lurna	49	8	Bureau	What Is the Effect of Soft Drinks on Dental Erosion?	
	FOURH	So, Layla	45	7	Matteson	The Effect of Salt on the Melting Rate of Ice	
COMPUTERS	FIRST	Stables, Kali	64	8	Douthett	The Effect of Different Mediums on a Wireless Router's Signal Strength	
	SECOND	Brown, Emanuel	61	8	Bureau	The Effect of Different Satuation Levels on the Appearance of an X-Ray	
	THIRD	Callahan, Chris	63	7	Matteson	The Effect of Various Amounts of RAM on the Speed of a Computer	

EARTH SPACE	FIRST	Villones, Carla	6	7	Matteson	The Effect of Different Types of Water on the Growth of Cystals
	SECOND	Turner, Justin	8	7	Matteson	The Power in the Wind
	THIRD	Choudhary, Sony	7	8	Bureau	The Effect of the Concentration of Sunlight on a Solar Cells Out-put
ENGINEERING	FIRST	Cotter, Steven	37	8	Douthett	Does the Amount of Rain Exposure Affect the Impact Resistance of Plywood, OSB, and Corrugated Steel?
	SECOND	Davis, Emily	40	7	Matteson	The Effect of the Temperature of Water on The Strength of Concrete
	THIRD	Clingan, Alex	38	8	Douthett	What Effect Do Different Types of Insulation Have on Heat Retention?
	FOURTH	Stark, Samual	39	8	Douthett	Effect of Wood Reinforcement on Resistance to Impact
ENVIRONMENTAL	FIRST	Tate, Adam	10	8	Douthett	The Effect of Humidity on Dissysation Rate of Smoke
	SECOND	Bodge, Edwin	11	7	Matteson	The Effect of Different Types of Mulch on the Rate that Water Evaporates
	THIRD	Wilson, Hunter	12	7	Sowell	What is the Effect of Oil on Different Soils Erosion?
MATH	FIRST	Al-Rubae, Nadia	2	7	Matteson	The Effect of Different Methods of Calculating e on It's Accuracy
	SECOND	DeAngelis, Jessica	1	7	Matteson	The Best Angle for Scoring Soccer Goals is at 90* and 10 to 20 Yards
	THIRD	Thames, Katherine	4	7	Liner	Will Random Throws of a Colored Die Produce a Regular Fractal?
	FOURTH	Arunsrinivasan	3	8	Douthett	Predicting the Unpredictable
MED/HEALTH	FIRST	Shih, Ryan	60	7	Matteson	The Effect of Different Interventions on Preventing Eurtplication on Plant Life
	SECOND	Goodpasture, Jacob	57	7	Matteson	The Effect of Skin Contaminants on Blood Glucose Reading
	THIRD	Pressley, Jessi	55	8	Pullen	The Effect of Spinning and Head Position on Eye Movement
	FOURTH	Hignett, Emma	59.5	7	Matteson	The Effect of pH on the Solubility of Advil
MICROBIOLOGY	FIRST	Carroll, Kaitlynn	9	7	Matteson	Different Sweeteners Do Not Have a Major Effect on How High Bread Rises
	FIRST	Ephrem, V. Henry	34	7	Matteson	The Effect of Temperature on Projectile Velocity
PHYSICS	SECOND	Rajan, Karthik	20	8	Douthett	The Effect of Various Materials on Radio Wave Transmission Quality
	THIRD	Smith, Ian	21	7	Sowell	The Effect of Water Temperature on It's Ability to Freeze
	FOURTH	Whittle, Chase	27	7	Matteson	Which Materials Absorb the Most Kinetic Energy?
ZOOLOGY	FIRST	Porter, Christina	4	8	Bureau	The Effect of Vitamin B-12 on the Weight of Mice

DARNELL COOKMAN HIGH SCHOOL SCIENCE FAIR RESULTS December 15, 2008						
ZOOLOGY	FIRST	Sieber, Zoe L.	4	9	Fiser	The Effect of Caffeine on Crickets
	SECOND	Comberg, Jurgen	5	9	Fiser	The Effect of Environmental Colors on Habitat Selection of Crickets
CHEMISTRY	THIRD	Olson, Adam		9	Fiser	Do Apples Become Sweeter When In Cold Storage or When Kept At a Normal Room Temperature?
	FOURTH	Inglis, Hyaientya		9	Fiser	Which Beverage Dehydrates An Orange More?
The Following Student's, with their projects, will represent Darnell Cookman Middle/ High School at the Regional Science Fair on February 16, 2009						
High School						
Comberg, Jurgen						
Inglis, Hyaientya						
Olson, Adam						
Sieber, Zoe L.						
Middle School						Whittle, Chase
						Wilson, Hunter
Al-Rubae, Nadia	Clingan, Alex	Goodpasture, Jacob	Pressley, Jessi		Smith, Ian	
Batista, Franco	Cotter, Steven	Love, Ebony	Rajan, Karthik		Stables, Kali	ALTERNATES
Bodge, Edwin	Davis, Emily	Morga, Kristen	Rocha, Gabriel		Stark, Samuel	
Brown, Emanuel	DeAngelis, Jessica	Peterson, Breck	Shih, Kevin		Tate, Adam	Hignett, Emma
Carroll, Kaitlyn	Ephrem, V. Henry	Porter, Christina	Shih, Ryan		Thames, Katherine	So, Layla

