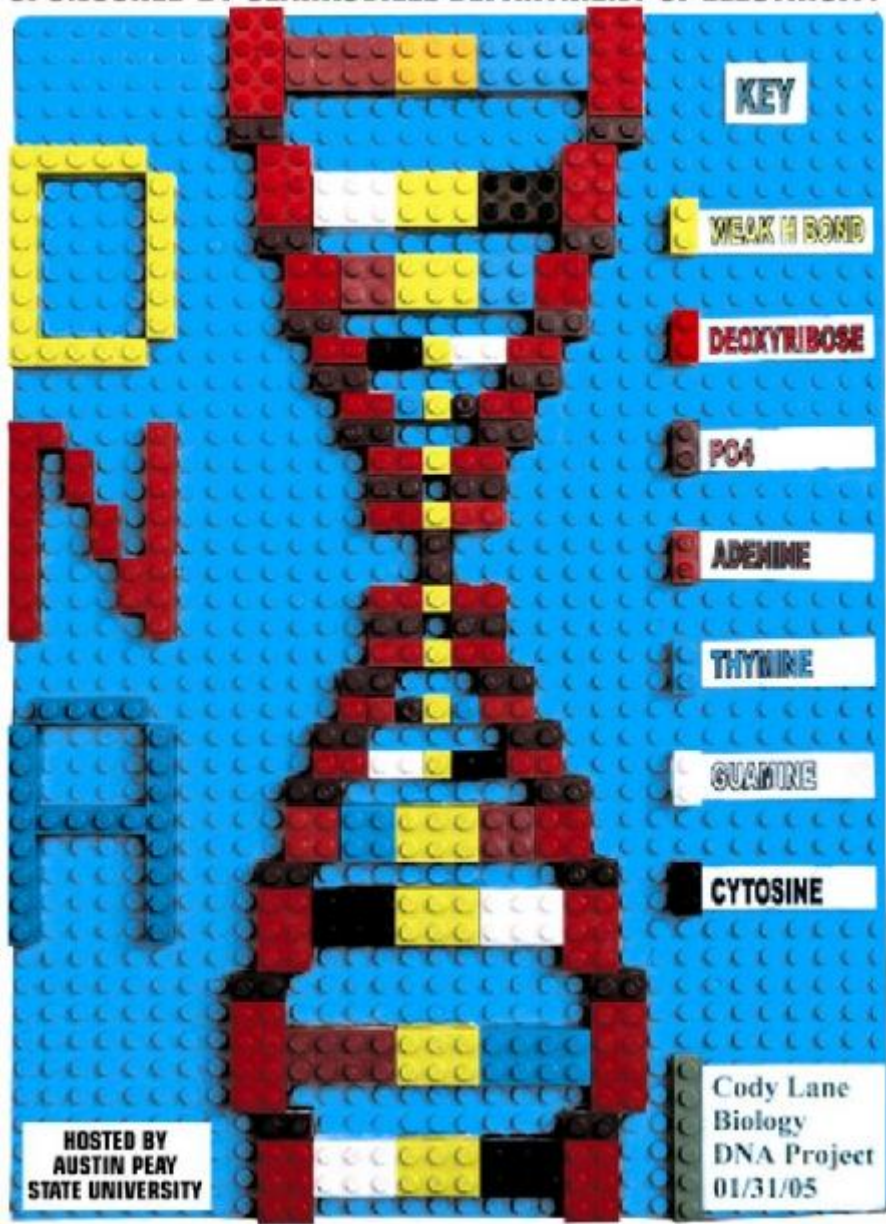


SCIENCE FAIR 2005
 CLARKSVILLE MONTGOMERY COUNTY
 SPONSORED BY CLARKSVILLE DEPARTMENT OF ELECTRICITY



Welcome to the 2005Clarksville-Montgomery County Science Fair

You will be viewing approximately 320 individual student projects from the Clarksville-Montgomery County, and Fort Campbell school systems in grades K-5. The participants were chosen by their individual schools, and in many cases they represent the winners in the local school science fairs.

In these projects students have utilized the scientific method to solve or prove a specific research problem. The scientific method includes the observation of a problem or question and organized experimentation to answer the question or solve the problem. Through this process students utilize and develop higher-level thinking skills.

Schedule of Activities

Project Setup	Thursday, March 31 from 3:00 - 6:00 pm	UC Ballroom
Judging	Friday, April 1 from 8:00 am - 3:00 pm	UC Ballroom
Public viewing	Friday, April 1 from 3:00 pm - 6:00 pm	UC Ballroom
Awards Ceremony	Friday, April 1 at 6:30 p.m.	Dunn Center
Exhibit removal	Friday, April 1 at 6:00 pm or after the Awards Ceremony	UC Ballroom

Judging and Awards

Judges for the fair are Austin Peay State University faculty, upper level students, and local industry representatives. As deemed appropriate by the judges, ribbons will be given in each category for 1st, 2nd, and 3rd places and honorable mention. Clarksville Department of Electricity will give the following awards in each category

- 1st place \$100 savings bond
- 2nd place \$75 savings bond
- 3rd place \$50 savings bond

The Clarksville Department of Electricity will also award T-shirts to each participant. Senator Rosalind Kurita has sponsored a T-shirt design contest and Cody Lane won the art design contest. Senator Kurita will also sponsor a school trophy for the school with the most winners. A point system will be used to determine the winner with 1st place getting 3 points, 2nd place getting 2 points, and 3rd place getting 1 point.

Participants for the Clarksville-Montgomery K-5 Science Fair for 2005

#	First Name	Last Name	Project Title	School	Teacher
Kindergarten					
001	Lainey	Persinger	Making Sense of Our Food – Which is Best, Smelling or Tasting?	Barksdale	Tucker
003	Amir	Frazier	Too Much, Just Right, Not Enough	Byrns Darden	Johnson
004	Sara	Huggins	Submarine Squeeze	Byrns Darden	Northington
005	Brinley	Meek	Salty Rain?	Cumberland Heights	Byard
006	Ansley	Roberts	Banana Bonanza!	Cumberland Heights	Shock
007	Alyssa	Troyani	Magnets	Cumberland Heights	Brown
008	Cheyenne	Chmielewski	Sink or Float	East Montgomery	Evans
009	Austin	Polster	Rollin’ Rollin’ Rollin’	East Montgomery	Smith
010	Teal	Young	Sink or Float	East Montgomery	Brown
011	Joshua	Holt	Is Black Ink really Black?	Glenellen	Seay
012	Alyssa	Peter	Thirsty Flowers	Glenellen	Price
013	Emily	Sumner	Got Vitamins?	Glenellen	Bryant
014	Chantel	Blakley	How Animals Move	Hazelwood	Goode
015	Julia	Schaefer	Do Raisins Dance?	Hazelwood	Solis
016	Ryan	Grosjean	Which Battery Last the Longest	Kenwood	Barlow
017	Kate	M ^c Cosh	“Save Me Please”	Kenwood	Nichlos
018	Sara	Williams	Melt Away	Kenwood	Stewart
019	Kaitlin	Hutson	Which is My Cat?	Liberty	Roney
020	Kayla	Wicks	Plant Growth	Liberty	Ruiz
021	Michael	Murray	Rees’s Pieces	Lincoln	Lampkin
022	Stephen	Bartlebaugh	Melting Mystery	Lucas	Bronson
023	Jason	Hyde	The Egg-Speriment	Lucas	Ayers
024	Benjamin	Bonner	Popsicle or Not	Minglewood	Henson
025	Aaron	Clifford	How the Design of a Paper Airplane affects its Distance	Minglewood	Henson
026	Abigail	Schilling	Building a Better Boat	Minglewood	Speth
027	Lane	Coulter	Don’t Be Dumb – TY	Montgomery Central	Hendricks
028	Levi	Grubb	Mysterious Floating Cookie	Montgomery Central	Hendricks
029	Emily	Demorest	Pop! Pop! Pop!	Moore	Gresham
030	Alicia	Eiane	What makes Jello Wobble	Moore	Tharpe
031	Jaylon	Tharpe	The Melting Race	Moore	Gresham
032	Erika	Adams	Colorful Creations Dude!	Norman Smith	Koewler
033	Anna-Katherine	Harris	A “Clothes” Call	Norman Smith	Koewler
034	Keely	Sage	Money Laundry	Norman Smith	Koewler
035	Jacob	Hopkins	Magnetic Personality	Northeast	Wittmer
037	Amani	Brown	“Which Brand of Popcorn Pops the Fastest?”	Ringgold	Blackmon

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039	Natalie	Massey	The Magical Balloon	Ringgold	Watson
041	Cody	Spurgeon	Germes	St. Bethlehem	Travierso
042	Susan	Williams	Moldy Cheese	St. Bethlehem	Beals
044	Joshua	Stevens	Cereal Sog Test	Sango	Harrison
045	Vincent	Zhang	Melting Time for Different Ices	Sango	Jerles
046	Ethan	Beck	Mystery Bags	Woodlawn	Lehman
047	Kristina	Hogan	Does Hot Water Freeze Faster than Cold Water?	Woodlawn	Lusk
048	Aidan	Baird	Using Baking Soda & Vinegar to Inflate a Balloon	Lucas	Hamaker
			First Grade		
101	Trenton	Alsobrooks	“To Mold or Not to Mold”	Barksdale	Davidson
102	Kayla	Coleman	Mysterious Melting	Barksdale	Davidson
103	Ashley	Patton	Grease Busters	Barksdale	Weems
104	Marshall	M ^c Fadden	Sink or Swim	Byrns Darden	Powell
106	Jesse	M ^c Elroy	A Cup to Go	Cumberland Heights	Wyatt
107	Noah	Taylor	Electromagnet Cores	Cumberland Heights	Winn
108	Gabel	Bowling	A Vitamin a Day keeps your Plant Growing Which way?	East Montgomery	Schreiber
109	Jayson	M ^c Clendon	A Salty Situation	East Montgomery	Lanier
110	Andrew	Tucker	Which Juice has Power?	East Montgomery	Schreiber
111	Leslie	Bradley	Dancing Raisins	Glenellen	Murphy
112	Lauren	Kennedy	I’m Melting	Glenellen	Murphy
115	Denzel	Bailey	What’s Hot What’s Not	Kenwood	Campagna
116	Michael	Merriweather	The Absorbing Paper Towel	Kenwood	Blake
117	Garrett	Johnson	A Hair Raising Experience	Liberty	Jackson
118	Montize	Prince	Rubber Eggs	Liberty	Boone
119	Eric	Sabatino	Which Milk Spoiled First?	Liberty	Peterson
120	Timothy	Kalvaitis	Rotten to the Core	Lincoln	Dell
121	Elexis	Mitchell	Keeping it Clean	Lincoln	Downey
122	Devlin	Hagan	Solar Energy	Lucas	Brashears
123	Mason	Jay	The Great Pop Off	Lucas	Brashears
124	Madison	VanderSyde	Blowing Bodacious Bubble?	Lucas	Brashears
125	Namrata	Dravid	Enzymes at Work	Minglewood	Feltman
126	Olivia	Dravid	Viscosity – To Flow or Not to Flow	Minglewood	Tucker
127	Andrew	Tyree	Clear vs. Colored	Minglewood	Williams
128	Brandi	Beard	Ladybug, Ladybug	Montgomery Central	Wall
129	Logan	Nicholson	Candle Lit	Montgomery Central	Bearden
130	Christin	Weston	“Keepin’ it Cool”	Montgomery Central	Wall
131	Meghan	Judd	Balloon Rockets	Moore	Stokes
132	Michael	Parker	It’s Expired	Moore	Stokes

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133	Taylor	Pope	Melt in Your Mouth, Not in Your Hand!	Moore	Vaughn
134	Katherine	Fyke	Salty Ice Cubes	Norman Smith	Willis
135	Cara	Jackson	Color Confusion	Norman Smith	Willis
136	Sean	Goggin	Sinking Away	Northeast	Wittmer
137	Ernest	Tennyson Jr.	A Sticky Situation	Northeast	Wittmer
138	Brandon	Devlin	Yeast, Sweet Yeast	Ringgold	Martin
139	Hannah	Duffer	The Mightiest Battery	Ringgold	Grennier
140	Kevin	Kirkman	Mighty Magnets	Ringgold	Clore
142	Chelsey	Morehead	Hey! That's My Space!	St. Bethlehem	Marks
144	Matthew	Reasor	"My Breakfast is Exploding"	Sango	Bender
145	Jennifer	Shearon	Longest Living Lifesaver	Sango	Bender
146	Aimee	Such	"Chocolate is Better in Color"	Sango	Durham
148	Cynthia	Clausen	Does the Moon Rise in the Same Place?	Hazelwood	
			Second Grade		
201	Jameson	Casteel	Drop & Sink	Barksdale	Davis
202	Hannah	Collins	Hot Watts	Barksdale	Davis
203	Katelynn	Melton	Popcorn Picnic	Barksdale	Davis
204	Dean	Bechard	Burning Woodchips	Byrns Darden	Robinson
205	Jean	Garcia	Which Brand of Diaper Holds the Most Water?	Byrns Darden	Shields
206	Savana	Willoughby	The Weights of Water	Byrns Darden	Randall
207	Andrea	Alexander	Best Buy?	Cumberland Heights	Bass
208	Kyle	Lafferty	Maximum Relax EM	Cumberland Heights	Neal
209	Chelsy	Stephenson	Which Permanent Marker is more Permanent?	Cumberland Heights	Neal
210	Nick	M'Gaha	Insulation Investigation	East Montgomery	Weiss
211	Kimberly	Putney	Can you "Hand'le This?"	East Montgomery	Smith
212	Rachel	Traylor	Nature's Thermometer	East Montgomery	Batson
213	Emily	Kiphuth	Moldy Cheese	Glenellen	Welborn
214	Katie	Robards	The Rose Bowl	Glenellen	Payne
215	Stephen	Smith	SEED GERMINATION: Tropical Corn vs. Dent Corn	Glenellen	Bland
216	Evan	Delvaux	Fastest Ball Downhill	Hazelwood	Crowson
217	Conner	Kabrich	"Which Brand of Popcorn Pops the Best?"	Hazelwood	Green
218	Audrey	Austin	Can you See me Now?	Kenwood	Smith
219	Kaylee	Lovett	Does Playing Video Games Increase the Heart Rate?	Kenwood	Smith
220	Lindsay	Williams	Wonders of Flight	Kenwood	Smith
221	Devon	Collins	Can't Weight to Race	Liberty	Norris
222	Cody	Gammons	A splash of Color	Liberty	Fitzgerald
223	Karla	Rosado	The Best way to Grow	Liberty	Norris
224	Katelyn	Fouse	Liar Liar Pants on Fire	Lincoln	DeCecchis

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226	Elias	Irick	Clever Critters	Lucas	Grizzard
227	Rayanne	Kühner	What makes White Light?	Lucas	Murtha
228	Bridger	Tyler	World's Smallest Farmers	Lucas	Bell
229	Rebecca	Davie	Cloudy Bacteria	Minglewood	Woollen
230	Reginald	Holland	Heavy Weight	Minglewood	Woollen
231	Veronica	Schilling	How does Air change with Temperature?	Minglewood	Hastings
232	Benjamin	Grayer	Eggstra Special Experiment	Montgomery Central	Habersetzer
233	Makayla	Parker	A Funnel that Doesn't Work	Montgomery Central	Waynick
234	Kera	Benavente	The Disappearing Jell-O	Moore	Schlernitzauer
235	Ryan	Foley	Lift-Off	Moore	M ^c Dowell
236	Gwendolyn	Kirkpatrick	Leaf Oiled vs. Non-Oiled	Moore	Schlernitzauer
237	Rianna	Beard	Cleaning up our Government	Norman Smith	Sturgill
238	Hannah	King	Solar Energy Black and White	Norman Smith	Sturgill
239	Nolen	Milton	That is the Way the Ball Bounces	Norman Smith	Martin
241	Shamon	Nettles	Shocking Attraction – Static Electricity	Northeast	Wittmer
242	Breanne	Chambers	Food to Grow	Ringgold	Gore
243	Rebecca	DeRico	Breathe on Me	Ringgold	Beck
244	Lacie	Smith	On what of Surface will a Ball Roll Fastest?	Ringgold	Kirkman
246	Brooke	Schauer	Floating Soap	St. Bethlehem	Leaky
247	Madison	Stephens	How does Ice Melt?	St. Bethlehem	Roberts
248	Brandon	Anderson	Will Water Travel Uphill	Sango	Krantz
249	Blake	Atkins	Icy Hot	Sango	Krantz
250	Jim	Irwin	“No Yolk” Wear Your Helmet	Sango	Wright
251	Ashley	Draper	Can Gas be Weighed?	Woodlawn	Wallace
252	Thomas	Kyle	Let's make Bubbles!	Woodlawn	Langlois
253	Paige	Miller	Which kind of Soap Cleans Hands the Best?	Woodlawn	Ezell
			Third Grade		
301	Nathan	Alsbrooks	“Are you Breathing Mold”	Barksdale	Griffith
302	Niall	O'Reiley	Are your Clothes Sticky?	Barksdale	Hoskins
303	Collin	Wheeler	Which Fresh Fruit Contains the Most Water?	Barksdale	Shaw
304	Wesley	Boone	Fastest Freeze!	Byrns Darden	Lyle
305	Cameron	Clark	You're in Hot Water	Byrns Darden	Campbell
306	Dalton	Kerns	“Whose Mouth is the Dirtiest?”	Byrns Darden	Lyle
307	Joshua	Rye	Freeze It	Cumberland Heights	Hammock
308	Kayla	Suiter	Germs, Germs, Away!!	Cumberland Heights	Taylor
309	Drew	Wyatt	Eating like a Bird	Cumberland Heights	Taylor
310	Harvill	Havens	Teeth –versus- Sugar	East Montgomery	Baker
311	Marlee	Jarrett	“Chilly Chiquita”	East Montgomery	Schaffer

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312	Matthew	Polster	Hot Chocolate or Clump Chocolate	East Montgomery	Holt
313	Blake	Bradley	Goody Goody Gumdrops	Glenellen	Cooper
314	Taylor	Hughes	Which Materials Conduct Electricity?	Glenellen	Myers
315	Zachary	O'Dell	Rub-a-Dub-Dub, Makin' the Suds	Glenellen	Scudder
316	Emerald	Lee	Keeping Paper Dry Under Water	Hazelwood	Stephenson
317	Joshua	Schaefer	Ther Checker Launch	Hazelwood	Garay
318	Jacob	Tofani	Chew your way to Good Grades	Hazelwood	King
319	Mercades	Searfass	It's in the Mix	Kenwood	Prescott
320	Matthew	Surovey	Is more Expensive Bleach Better	Kenwood	Harris
321	Austin	Wells	Color of Growth	Kenwood	Kingston
322	Terri	Boothe	Which Section of Town has the Most Pollution in the form of Airborne Particles	Liberty	Burton
323	Anthony	Sabatino	Does a Candle's Color Determine how Fast it Burns?	Liberty	Savage
324	Kieryn	Thorton	Can a Raw Egg Survive in a Soda Pop?	Liberty	Fuson
325	Essence	Mitchell	OH, How Sweet It Is!	Lincoln	Edmonds
326	Sidney	Collier	The Keenest Gerbil Sense	Lucas	Gregg
327	Ryleigh	Fredericks	Soggy Cereal	Lucas	Dowdy
328	Brandy	Sanders	Clean Teeth	Lucas	Gregg
331	Brandon	Tyree	Big and Fast	Minglewood	Lykins
332	Leah	Grubb	Garden Glove	Montgomery Central	Fabor
333	Lizzie	Kunstmann	Ice Ice Baby	Montgomery Central	Fabor
335	Ben	Bleyle	"Where Shall I Build"	Moore	Carnagey
336	Ian	Pope	Poison Plant	Moore	Carnegy
337	Matthew	Putnam	Flinging Things	Moore	Vega
338	Kaitlyn	Koloski	Going Nutty	Norman Smith	Lange
339	Billy	Salter	"The Yolk that Got Away"	Norman Smith	Adams
340	Kimberly	Traylor	Clean! Clean! Clean!	Norman Smith	Fender
341	Victoria	Favorite	Sour Power	Northeast	Wittmer
342	Kelsie	Miskowiec	"Up, Up and Away"	Northeast	Wittmer
343	Natasha	Parowski	"What Floats your Boat"	Northeast	Wittmer
344	Ashley	Ammons	Under what Color Light does a Plant Grow Best	Ringgold	Reed
345	Coraliz	Diaz	Up and Down	Ringgold	VanBeber
346	Joseph	M ^c Caskill	Bridges	Ringgold	Reed
347	Alexander	Hessock	How do Spills Affect Ocean Animals?	St. Bethlehem	Gluff
348	Ashley	Lindeman	Does and Ice Cube Melt faster in Water or Air?	St. Bethlehem	DeBerry
349	Abby	Morehead	Icy Hot	St. Bethlehem	Souble
350	Collin	Bryant	Pop!Pop!Pop!	St. Mary's	Trawinski
351	Kristi	Catignani	The Effects of Freezing Liquids	St. Mary's	Trawinski
352	Keely	Quinlan	Fishy Food	St. Mary's	Trawinski
353	John	Grijalba	How much Juice?	Sango	Irwin

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354	Devon	Smith	If You're Hot, You're Hot; If You're Not, You're Not!	Sango	Daniel
355	Marley	Tue	Crystals	Sango	Beavers
356	Anthony	Howard	The "Salt on Ice" Show	Woodlawn	Pryor
357	Taylor	Gottschalk	Soak it Up	Woodlawn	Pryor
358	Maria	Lafferty	Pop-a-rific	Woodlawn	Brinson
Fourth Grade					
401	Bennett	Evans	Ice Breakers	Barksdale	Hodges
402	Rebecca	Moser	Ceramic, Clay, or Plastic?	Barksdale	M ^c Whorter
403	Jacob	Wheeler	Heat Retention: Saltwater vs. Freshwater	Barksdale	Shelby
404	Zachary	Groves	What are the Effects of Pollution on Developing Plants?	Burt	Shank
405	Scott	Howard	Investigating Insulators	Burt	Shank
407	Nicole	Abby	Lighting in a Pan	Byrns Darden	Rogers
408	Warren	Boone	Warm or Cold?	Byrns Darden	Nicholson
409	Matthew	Harrier	Which will Last?	Byrns Darden	Hughes
410	Karen	Carpenter	Heat Wave	Cumberland Heights	Webb
411	Alyssa	Kela	Bubble Mysteries?	Cumberland Heights	Hall
412	Dustin	Salerno	How Hot is your Coffee	Cumberland Heights	Perry
413	Mackenzie	M ^c Connell	A choice of Chocolate	East Montgomery	Trent
414	Morgan	Schnetlage	The Beat goes On	East Montgomery	Kolb
415	Drake	Young	Hang Time	East Montgomery	Trent
417	David	Sahms	"The Pulley Express"	Glenellen	Kettle
418	Andrew	Cameron	"Birds in My Backyard"	Hazelwood	Orange
419	Ryan	Delvaux	Keeping Cold things Cold	Hazelwood	M ^c Neely
420	Gerard	McQueen	Do Large Batteries Last Longer than Small Ones?	Hazelwood	Carlise
421	Gabriel	Acosta	"Underwater Race"	Kenwood	Rogers
422	Christa	Goins	Does Temperature Matter?	Kenwood	Rogers
423	Aubrey	Markin	Color Matters	Kenwood	Hargrove
425	Taylor	Hutson	Which do Plants Like?	Liberty	Turner
426	Dakota	Weedon	Swish Balls of Fire	Liberty	Harris
427	Ebony	Mitchell	What's on the News	Lincoln	Mae Cook
428	Hector	Aguirre	Which Battery Lasts the Longest?	Lucas	Kimberling
429	Hezekiah	Benjamin	The Static Balloons	Lucas	Kimberling
430	Moriah	Murray	Do you Remember: What are the effects of gender on short term memory?	Lucas	Kimberling
431	Brandalynn	Holland	Pure as Gold	Minglewood	Hawkins
433	Bailey	M ^c Mahan	Got Smiles	Montgomery Central	Maynard
434	Cole	Mensing	"Where's the Value? How Healthy is You Happy Meal?"	Montgomery Central	Adkins
435	Caroline	Welsh	You've Got Potential	Montgomery Central	Adkins
436	Leann	Demorest	Keep It Fresh	Moore	Abrams

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437	Philip	Judd	The Life and Times of Mr. Battery	Moore	Abrams
438	Shasta	Lynch	Bloom Booster	Moore	Conner
439	Ashton	Adams	More Fries Please	Norman Smith	Blackwell
441	Chellie	Wilson	A Pinch of Salt	Norman Smith	Shafer
442	Jacob	Favorite	Magic Balloon	Northeast	Wittmer
443	Erich	Zirkle	Ice Anyone? Freezing Rate of Water	Northeast	Wittmer
444	Eric	Fagan	Light Flight	Ringgold	Shepherd
445	Stephanie	Mellar	Grow Seed Grow	Ringgold	Shepherd
446	Ryan	Szczepanski	Stuck on Friction	Ringgold	Silvers
447	Austin	Brown	The Juice of Choice	St. Mary's	Trawinski
448	Adam	Scalia	Aerodynamics of Paper Airplane	St. Mary's	Trawinski
449	Alexandra	Tucker	What Color Candle Burns the Fastest?	St. Mary's	Trawinski
452	Emma	Thompson	FORE!	Sango	Lingle
453	Jaylon	Burgess	Don't Over-react: Baking Soda versus Vinegar	Woodlawn	Bennett
454	Bianca	Dreher	Orange Ya Shrinking	Woodlawn	Bennett
455	Megan	Endsley	To Fly or Not to Fly	Woodlawn	Smith
456	Francesca	Amicucci	"We're Gonna Rock, Rock-Rock Around the Clock..."	Minglewood	Hawkins
			Fifth Grade		
501	Dalton	Beach	Pepsi with PEP?	Barksdale	McAllister
502	Thomas	Greenwood	A Melon is a Terrible thing to Waste	Barksdale	McAllister
503	Drew	Kitch	Extreme Soaking: Dissolves the Weakest Mint	Barksdale	Clouser
504	Sarah s	Evans	Chemical Change	Burt	Emrick
505	Tyler	Guy	How Far Does it Fly	Burt	Brengel
506	Michael	Kidwell	Are your Clothes "To Die For?"	Burt	Brengel
507	Aje	Frazier	Who wins the Race?	Byrns Darden	Rock
508	Freddie	Mason	The Dissolving Drama	Byrns Darden	Rock
509	Alexander	Sargeant	Fast & Furious	Byrns Darden	Purcell
510	Jill	Austin	I'm Burning Up	Cumberland Heights	Terry
511	Maria	Hilliard	Orange you Glad you Asked	Cumberland Heights	M ^c Elroy
512	Isaac	Wilbur	East or West... Which is Best?	Cumberland Heights	Terry
513	Robert	Grigsby	Feelin' Groovy	East Montgomery	Bagwell
514	Kyle	Smith	Sprouting UP	East Montgomery	Wilkins
516	Aleisha	Kindle	Crazy Corn	Glenellen	Furcolowe
517	Alexander	Poythress	Tulip Reactions	Glenellen	Nathaniel
518	Rachel	Gaudet	CONSUMER ALERT: Are your Bags Secure?	Hazelwood	Neuman
519	Samantha	Irizarry	The Biggest User	Hazelwood	Neuman
520	Adriana	Larsen	Rainbow of "pH"lavor	Hazelwood	Neuman
521	Brenda	Anderson	Air Pressure vs. Temperature	Kenwood	Couson

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522	Bethany	Hampton	Stains, Stains, Stains – What Works?	Kenwood	Rhodehamel
523	Yasmeen	Neptune	Absorbent Towels	Kenwood	Courson
524	Brenden	Ambrose	Are you Wasting Water	Liberty	Radcliff
525	Laura	Horton	Splat	Liberty	Culberson
526	Eric	Phillips	“Force Interrupted”	Liberty	Meeks
527	Mercedes	Cassity	Up in Flames	Lucas	Jackson
529	Merannie	Rodriguez- Barbosa	Triops from the Age of the Dinosaurs	Lucas	Loyd
530	Hope	Benitez	Zip Zip Zoom	Minglewood	Williams
532	Jenna	Pennington	Bright Smiles	Minglewood	Williams
533	Lucas	Bearden	Batter Up	Montgomery Central	Bricen
535	Cody	Parker	Things are Heating Up?	Montgomery Central	Bricen
536	Cullen	Herrington	Rust Busters	Moore	Potts
537	Wil	Pope	Got Fries?	Moore	Potts
538	Asia	Tyson	Which Light Bulb lasts the Longest?	Moore	Keith
539	Aaron	Fischer	The Effect of Hull Shape and Buoyancy	Norman Smith	Gregory
540	Haedyn	King	Save the Bay	Norman Smith	Gregory
542	Zack	Khan	Nasty Nanners	Northeast	Wittmer
543	Taylor	Williams	Does Color Effect How Fast a Candle Burns?	Northeast	Wittmer
544	Alexis	Johnson	Flowers Stay Fresh	Ringgold	Farmbrough
545	Chaz	Looney	Flammable Fabrics	Ringgold	Hambrick
546	Tiana	Thorpe	Seeds and Their Growth	Ringgold	Thomas
547	Tim	Engeman	Bend Me but don’t Break Me	St. Mary’s	Trawinski
548	Cassidy	Johnson	What Brand of Diapers is the Most Absorbant?	St. Mary’s	Trawinski
549	Catherine	Trawinski	Don’t Loose Your Marbles	St. Mary’s	Trawinski
550	Courtney	Burney	Does a Higher Cost Cola Really Stay Fresh Longer?	Sango	Eastham
552	David	Woods	Are Ghosts Afraid of the Dark?	Sango	Holt
553	Donald	Evans	BB’s Dangerous	Woodlawn	Parker
554	Logan	Lewis	It’s a Bird, It’s a Plane, It’s a Golf Ball?	Woodlawn	Parker
555	Shannon	Murtha	Using Your Noodle	Woodlawn	Huenink
556	Tyler	Jones	Fingerprinting Families	Northeast	Wittmer