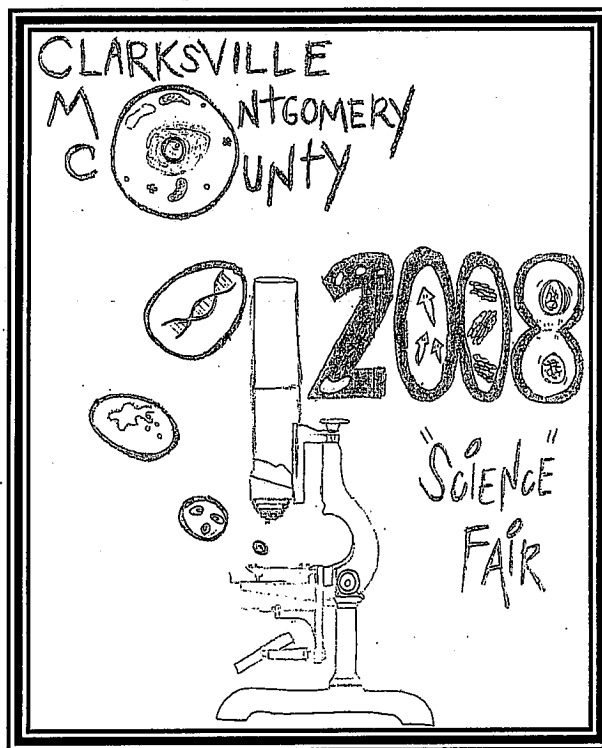


# 2008 Montgomery County Science Fair (K-5)



Welcome to the 16<sup>th</sup> annual Montgomery County Science Fair! You will be viewing 345 students' science projects from Clarksville-Montgomery County schools (public and private), Ft. Campbell schools, and homeschoolers in grades K-5. The participants in this county-wide science fair represent the winners of each individual elementary school's science fairs.

In these projects students have utilized the scientific method to solve or prove a specific research problem. Each student investigated a problem or question and organized experiments to solve the problem or answer the question. This process has allowed the students to develop and utilize higher-level thinking skills.

## Schedule of Events

Project Setup	Thursday, March 6 <sup>th</sup>	3:00 pm – 6:00 pm	Memorial Health Gym
Judging	Friday, March 7 <sup>th</sup>	9:30 am	<i>(not open to the public)</i>
Public Viewing	Friday, March 7 <sup>th</sup>	3:00 pm – 6:00 pm	Memorial Health Gym
Awards Ceremony	Friday, March 7 <sup>th</sup>	6:30 pm	Dunn Center Gym
Project Removal	Friday, March 7 <sup>th</sup>	6:00 pm – 8:00 pm	Memorial Health Gym

## Judging & Awards

- Each participant in the county-wide science fair receives a medal and a t-shirt, displaying the design shown above. The medals and t-shirts are compliments of the Clarksville Department of Electricity.
- Judges for the science fair are Austin Peay State University faculty. As deemed appropriate by the judges, ribbons will be awarded in each grade level for 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> places and honorable mentions.
- Clarksville Department of Electricity awards \$100, \$75, \$50 savings bonds for each 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place winners, respectively.
- Senator Rosalind Kurita awards a school trophy to the school with the most winners. A point system will be used to determine the winner with 1<sup>st</sup> place winners earning 3 points for their school, 2<sup>nd</sup> place earning 2 points, and 3<sup>rd</sup> place earning 1 point.
- Senator Kurita also awards a monetary prize to the winner of the t-shirt design contest.

Kindergarten				
#	First Name	Last Name	Project Title	School
001	Vincent	Carlisle	Popcorn Puzzle	Barkers Mill
002	Gabriel	Szabo	Count the stars	Barkers Mill
003	Gavin	Aguilar	The Disappearing Eggshell	Barksdale
004	Katherine	Allen	Mysterious Color Remover	Barksdale
005	Alexis	Koon	Up Down All Around	Barksdale
006	De' Naleigh	Starks-Scott	Humpty Dumpty Drop (Egg Drop)	Byrns Darden
007	Caity	Ovaldson		Byrns Darden
008	Jacob	Winters	Grape or Not	Byrns Darden
009	William	Maybry	Magnets and Charge	Clarksville Academy
010	Elvis	Smith	Catapult	Clarksville Academy
011	Joseph	Kelly	What seeds become when they grow	Clarksville Christian
012	Ella	Miller	Pop A Licious	Clarksville Christian
013	Jaden	Mock	Candy Meltdown	Clarksville Christian
014	Layla	Christy	Electric Balloon	Cumberland Heights
015	Hunter	Ellis	I can see the light	Cumberland Heights
016	Thomas	Knowles	Are all M&M's created equal	Cumberland Heights
017	Carter	Dixon	Rainbow of Colors	East Montgomery
018	Lucas	Love	Road Conditions	East Montgomery
019	Lauren	Terry	I'm Melting!	East Montgomery
020	Jacob	Holt	Is black ink really black?	Glenellen
021	Alicia	Werden	Pen Boat	Glenellen
022	Walter	Harper	Pollution From Vehicles	Hazelwood
023	Isaiah	Schultz	What's a fart and why does it smell?	Hazelwood
024	Maycee	Woods	Popcorn efficiency by brand	Hazelwood
025	Denise	Circilo	Pretty in pink	Liberty
026	Nikita	Fry	The Break-up	Liberty
027	Carlos	Rosado		Liberty
028	Kalani	Chambers	What Cleaner cleans best on floors?	Minglewood
029	Hannah	Jagers	Chapstick Champion	Minglewood
030	Timothy	Sherman	Will white candles burn faster than colored candles?	Minglewood
031	Megan	Lehman	Popping up the best buy	Montgomery Central
032	Lauren	McCall	Bounce, Bounce, Bounce	Montgomery Central
033	Jacob	Nicholson	What's Poppin'	Montgomery Central
034	Evan	Duncan	Slip and Slide	Moore
035	Sawyer	Griffy	Racing Balls	Moore
036	Noah	Nicholson	The Biggest Bubble	Moore
037	Logan	Maharrey	Where did the balloon go?	Norman Smith
038	Alyssa	Barnes	Water Wrinkles	Northeast
039	Ashley	Burk	Watch my crystal garden grow!	Northeast
040	Brendan	Pinkett	Bottle Spraying	Northeast
041	Mackenzie	Howard	Underwater Fireworks	Ringgold
042	Andrew	Mayer	Pop-N-Fast	Ringgold
043	Morgayne	O'Hara	Flower Power	Ringgold
044	Anna	Sawyer	Ice land meltdown marathon	Sango
045	Alyssa	Shapman	Marble races	Sango
046	Brody	Woodson	Quake, Rattle, and Fall	Sango
047	Samuel	Beals	Egg Drop	St. Bethlehem
048	Nicholas	Grube	Which soaps works best?	St. Bethlehem
049	Ryan	Wolfe	Rubber bands make sound	St. Bethlehem
050	Thomas	Gipner	Reflection	Woodlawn
051	Elizabeth	Marmo	Melting Fast	Woodlawn
052	Karen	Mills	got spots	Woodlawn

#### 1st Grade

#	First Name	Last Name	Project Title	School
101	Mckenzie	Carr	Rotten to the Core	Barkers Mill
102	Stormie	Powers	Pop It!	Barkers Mill
103	Madeline	Thompson	Which water has more minerals?	Barkers Mill
104	Olivia	Allen	Creamy Creation	Barksdale
105	Bradford	Cooper	Which is the Fastest Surface for a ball to roll on?	Barksdale
106	Katie	Hoskins	How dense are you?	Barksdale
107	Thomas	Paxton	How did the egg cross the ocean?	Byrns Darden
108	Bilal	Rasheed	Which Raisin Bran Cereal has the most raisins	Byrns Darden

109	Caleb	Evans	Juicy Oranges	Clarksville Academy
110	Joshua	Evans	When its hot its hot	Clarksville Academy
111	Ben	Zirkle	The cool exchange	Clarksville Academy
112	Payton	Carpenter	The Nutty Titmouse	Clarksville Christian
113	Ciersyn	Clardie	The yeast of These	Clarksville Christian
114	Emily	Knedel	Batteries	Clarksville Christian
115	Matthew	Davidson	Shake it or Break it!	Cumberland Heights
116	Karley	Davis	All about Rainbows	Cumberland Heights
117	Jessica	Troyani	Super sticky stuck-on foods	Cumberland Heights
118	Sophia	Hirtle	shaping up	East Montgomery
119	Luke	Schnetlage	Liar, Liar pants on fire	East Montgomery
120	Ethan	Caldwell	The Electric Generator	Glenellen
121	Devin	Kimberling	glue-guey slime	Glenellen
122	Braden	Geer	What does electricity flow through?	Hazelwood
123	Rebekah	Grider	Water Density	Hazelwood
124	Ezekial	McGhee	Does sugar water	Hazelwood
125	Ethan	King	It's electric	Homeschool
126	Justin	Barkey	Brown Bananas	Kenwood
127	Adannis	Delis	Lemonade (limes)	Kenwood
128	Garrett	Ross	Solar Power	Kenwood
129	Kalie	Gregory	How much salt does it take to float a egg	Liberty
130	Charles	Smith	Melt Down	Liberty
131	Jacob	Carman	We eat metal for breakfast? And it's good for us!	Lucas
132	Francis	Freeman-Moore	Seeing Plants Drink	Lucas
133	Jack	McGuire	Chocolate Chip Cookies	Lucas
134	Emma	Hinson	Pretty Pennies	Minglewood
135	Elsbeth	Kruse	The oxygen is leaf-ing	Minglewood
136	Scot	Coulter	The "X" Factor	Montgomery Central
137	Steele	Falsetto	What makes your cat purr?	Montgomery Central
138	Isac	Van Wormer	Going to Extreams	Montgomery Central
139	Alex	Brundage	Egg Dropping	Moore
140	Emily	Caldarelli	Don't Cry Over Spilled Milk	Moore
141	Sydney	Digby	Browning Bananas	Moore
142	Ta' Dri	McAfee	Flying the Distance	Northeast
143	Reeve	Moorman	How to make an egg float	Northeast
144	Ellen	Padgett	Popcorn Power	Northeast
145	Hailey	Duffer	Time for Ice	Ringgold
146	Branden	Hurt	Evaporation	Ringgold
147	Deborah	Wilkins	Electric Water	Ringgold
148	Matthew	Bowman	Vroom! Vroom!	Sango
149	Connor	Hedges	Lights Out	Sango
150	Mia	Terkos	How to make sugar crystals	Sango
151	Christian	Baxter	How satellites work	St. Bethlehem
152	Tristan	Fetler	How much salt will make an egg float?	St. Bethlehem
153	Peyton	Perry	Expanding Water	St. Bethlehem
154	Jaycub	Bracknell	Inverse Inflation	Woodlawn

**2nd Grade**

#	First Name	Last Name	Project Title	School
201	Garrett	Spain	Get out the spains	Barkers Mill
202	Emani	Thompson	Last "Snowman" Standing	Barkers Mill
203	Javier	Szabo	All about air	Barkers Mill
204	Catherine	Caudill	Got Gas?	Barksdale
205	Austin	Jackson	"Pop" Goes those pearly whites	Barksdale
206	Shaina	Messenger	Think before you drink	Barksdale
207	Andres	Gutierrez	Lemon Battery	Byrns Darden
208	Alesha	Redding	Seeds Seeds Seeds	Byrns Darden
209	Jonathan	Winters	Sink or swin	Byrns Darden
210	Connor	Black	Which fruit has the most vitamin C?	Clarksville Academy
211	Bradley	Burger	Insulation	Clarksville Academy
212	Cambree	Reed	Acid or Base?	Clarksville Academy
213	Caidyn	Clardie	Bubble Gum Pop Quiz	Clarksville Christian
214	Cody	Dale	How sticky is your band-aid?	Clarksville Christian
215	James	Miller	The Icy Experiment	Clarksville Christian
216	Logan	Brame	Blending In	Cumberland Heights

217	Matthews	Hauerwas	Which will freeze faster?	Cumberland Heights
218	Noah	Johnson	Is Black, Really Black?	Cumberland Heights
219	Isabella	D'Alessandro	Sea Creatures of your Tongue	East Montgomery
220	Cody	Moreland	Up, Up, and Away	East Montgomery
221	Charlie	Vickrey	Magnets N' charge	East Montgomery
222	Carson	Armitage	Yikes! My Brother's diaper leaked!	Glenellen
223	Alycia	Buggs	Groovy Lava Lamp	Glenellen
224	Christopher	Pennington	All vs. Sun Which lifts stains better?	Glenellen
225	Olivia	Averitt	Blow the top off of Soda Pop	Hazelwood
226	Devon	Richey	Which battery shines the brightest? Which battery last the longest?	Hazelwood
227	Brandon	Trossbach	Let's Talk about mouthwash	Hazelwood
228	Treyton	Singer	Wacky Watering Resources	Homeschool
229	Jillian	Barkey	Jumping Distance	Kenwood
230	Benjamin	Goins	Soapy Fun	Kenwood
231	Jason	Wright	Fightin' Flavors	Kenwood
232	Riley	Hartwell	The Seen and the Unseen	Liberty
233	Benjamin	Pottmeyer	Fingerprints	Liberty
234	Hunter	Roney	Web Head	Liberty
235	Garion	Blocker	Off to the Races (Seed growth experiemnt in multiple mediums)	Minglewood
236	Byron	Hamm	Climbing Colors	Minglewood
237	Danyol	Polley	Current Conductor	Minglewood
238	Cole	Falsetto	What can 8 Helium Balloons Lift?	Montgomery Central
239	Brooklyn	Greene	Plants and music	Montgomery Central
240	Nicole	Stagner	What is the best insulator	Montgomery Central
241	Wednesday	Goodman	Dynamite Dumplings	Moore
242	Lauren	Parker	Are Green Bags worth the Green	Moore
243	Jessica	Scott	Money Laundering	Moore
244	Kenney	Beck	clean or dirty	Norman Smith
245	Victoria	Rose	Clinging Balloons	Norman Smith
246	Marc	Schoonover	Radical Rockets	Norman Smith
247	Ariana	Busby	Can hamsters learn?	Northeast
248	Justin	Lozeau	Electro-Magnetic Generator	Northeast
249	Gregory	Warner	Why is the moon so bumpy	Northeast
250	Devin	Anliker	Lemon Light	Ringgold
251	Dontoye	McGrave	Magic Static	Ringgold
252	Tyreasa	Teer	Quick Freeze	Ringgold
253	Graham	Barnett	Fill 'Er Up: Which decaying material produces the most gas?	Sango
254	Daniel	Burks	White Chocolate vs. Vanilla: Is there a difference	Sango
255	Wyatt	Humphreys	Melting ice in drinking containers	Sango
256	Sean	Khan	Why lifesavers glow when you chew on them in the dark	St. Bethlehem
257	Caleb	Maddox	Can you hear me now?	St. Bethlehem
258	Colton	Waggoner	Rocket Propulsion	St. Bethlehem
259	Katherine	Crow	Burning up Air	Woodlawn
260	Zach	Johnson	Sweet Sour Salty Rain	Woodlawn
261	Tabitha	Mimms	To smell or not... to smell	Woodlawn

**3rd Grade**

#	First Name	Last Name	Project Title	School
301	Leana	Borrelli	Different Strenghts of Paper	Barkers Mill
302	Arielle	Chambers	Gelatin Mountains	Barkers Mill
303	Jordan	Johnson	How and will it grow	Barkers Mill
304	Abby	Allen	Rising Reactions	Barksdale
305	Laney	Persinger	Cracking the cricket code	Barksdale
306	Tyler	Wall	Do vitamins help bacteria grow?	Barksdale
307	Rebecca	Corbin	Sprouts	Byrns Darden
308	Christopher	Johnson	How clean am I?	Byrns Darden
309	Tyson	Russell	Salt Beds	Byrns Darden
310	Tres	James	Ice Breaker- Shape Maker	Clarksville Academy
311	Lily	Johnson	Dye Bright	Clarksville Academy
312	Elizabeth	Ponder	Mealworm Locomotion	Clarksville Academy
313	Garrett	Bauer	Battery Power	Clarksville Christian
314	Douglas	Keplinger	Toothpaste Kills??	Clarksville Christian
315	Ansley	Roberts	Saving your skin	Clarksville Christian
316	Erika	Adams	How to keep it Hot, Hot, Hot Chocolate	Cumberland Heights
317	John	Baggett	"Water" The Explosive Drink	Cumberland Heights
318	Alyssa	Troyani	Finding the freeze factor	Cumberland Heights

319	Shelby	Coakley	Is it safe to go out and play	East Montgomery
320	Brandyn	Proulx	The crazy nut	East Montgomery
321	Zoe	Williams	Is empty really empty?	East Montgomery
322	Caneron	Lundgren	Evaporation Race	Glenellen
323	Scott	Moore	Balloon Blast	Glenellen
324	Kayla	Wicks	Rainbow Plants Growth	Glenellen
325	Sara	Burchfield	Flavor that lasts	Hazelwood
326	Andrew	Shinkle	Treading to the Truth	Hazelwood
327	Tristan	Young	How to launch a Bubble Rocket Demo the Laws of Action and Reaction	Hazelwood
328	Julia	Carr	The blood is pumping	Kenwood
329	Desirae	Merriweather	Pebble War	Kenwood
330	Sara	Williams	Icy Waters	Kenwood
331	Shaun	Hartwell	Flipping for heart rate	Liberty
332	Kaitlin	Hutson	What is Miley Doing?	Liberty
333	Maya	Sturtevant		Liberty
334	Brianna	Byars	Drinks and your teeth	Lucas
335	Jo Neice	Grant (Elliot)	Volcano's World	Lucas
336	Benjamin	Bonner	Or-ange you juicy?	Minglewood
337	Jenna	Deleon	What magnets stick to a cochlear implant	Minglewood
338	Frederick	Tucker	Static Shock	Minglewood
339	Lane	Coulter	Super Coils	Montgomery Central
340	Brett	Curry	Making Things Move	Montgomery Central
341	Sarah	Kolbe	Pump up the volume	Montgomery Central
342	Noah	Chamberlain	Clean up time	Moore
343	Emily	Demorest	Music to the heart	Moore
344	Zack	Ellison	Plants and lights	Moore
345	Cameron	Hammer	The A-Mazing Crash	Norman Smith
346	Les	Stephens	Test Flight	Norman Smith
347	Lexie	Thompson	Who's HOT? And Who's NOT?	Norman Smith
348	Kaytlin	Barnes	What's up with Caffeine?	Northeast
349	Evelyn	Dougherty	Secret to a Good bubble	Northeast
350	Pranay	Sakhrahi	No more tears	Northeast
351	Ethan	Staaf	Battery Wars	Ringgold
352	Noah	Strom	Going Banana's	Ringgold
353	Amaria	Thompson	Sugar Rush	Ringgold
354	Natalie	Mack	Awesome Crystals	Sango
355	Shelby	Stewart	Do deserts have evaporation	Sango
356	Carson	Watts	Watts Hot?	Sango
357	Taylor	Blasey	Be a conductor	St. Bethlehem
358	Dawson	DeMott	How does what I eat for breakfast affect my day?	St. Bethlehem
359	Nathan	Parris	Salt vs. Sugar- floating an egg	St. Bethlehem
360	Cody	Colburn	Can I inflate a balloon using baking soda and vinegar?	Woodlawn
361	Kristina	Hogan	What makes the ocean warm?	Woodlawn
362	Kyler	Jones	Shiny Pennies, Green Pennies	Woodlawn

**4th Grade**

#	First Name	Last Name	Project Title	School
401	Garrett	Hargrove	Lemon Power	Barkers Mill
402	Jaden	Kriener	What materials conduct Electricity the Best	Barkers Mill
403	Ashley	Patton	The Iron Bowl	Barksdale
404	Kayla	Coleman	Radiant Radish Seeds	Barksdale
405	Destiny	Lawrence	Which freezes first?	Barksdale
406	Sara	Nowack	A Penny for your Hypthesis	Burt
407	Brooklyn	Sisk	How do bubbles Form?	Burt
408	Alexis	Owens		Burt
409	Jacob	Dye	Teeth	Byrns Darden
410	Shianne	Elkins	Penny Problems	Byrns Darden
411	James	Rittenberry	Tin can Telephone	Byrns Darden
412	Hope	Askew	Super Hero	Clarksville Academy
413	Meg	Askew	Got Milk?	Clarksville Academy
414	Owen	Johnson	Bridges	Clarksville Academy
415	Michaela	George	Tornadoes in Action	Clarksville Christian
416	Katlin	Griggs	Bleach Battle	Clarksville Christian
417	Gillian	Larkins	Does the size or breed of a dog affect its heart rate?	Clarksville Christian
418	Rebecca	Parchman	Does it Glow? Yes or No	Cumberland Heights
419	Slater	Smith	Up, Up, & Away	Cumberland Heights

420	Joseph	Batson	Orange you curious?	East Montgomery
421	Anna	Casper	the perfect crabitat	East Montgomery
422	Brett	Winchester	To float or not to float	East Montgomery
423	Kaylee	Jakubeez	Stop apple Rot	Glenellen
424	Lauren	Kennedy	1 Potato 2 Potato 3 Potato	Glenellen
425	Courtney	White	Crystals are a girls best friend	Glenellen
426	Natasha	Guilarte	Blood Spatter Patterns	Hazelwood
427	Brandon	Mulcahy	The Collapsing Can	Hazelwood
428	Nicholas	Quiles	Grow Plants Grow	Hazelwood
429	Alexis	Maher	Barking Beats	Kenwood
430	Jeff	Paulin	Classroom Flyboys	Kenwood
431	Jannika	Quinn	Magnificent Breakfast Cereal	Kenwood
432	Nicholas	Belfield	Grow Crystals, Grow Crystals, Grow	Liberty
433	Ashley	Figueroa	How the human eye perceives color	Liberty
434	Steffan	Harris	Tiny water life	Liberty
435	Catheryn	Englen	Stop Rot	Lucas
436	Kayla	Grimes	Thump Thump Thump	Lucas
437	Mackenzie	Hatley	Awesome Adhesive or Bad Band-Aid	Lucas
438	Stefano	Busico	Unique Finger Prints (secret of)	Minglewood
439	Andrew	Tyree	The Cold Cure	Minglewood
440	Monica	Vega	How acid rain affects plants?	Minglewood
441	Austin	Lane	What makes Lincoln shine?	Montgomery Central
442	Deanna	Reynolds-Daw	Young and lovely Vitamin E	Montgomery Central
443	Christin	Weston	How to catch a cold or lots of other diseases	Montgomery Central
444	Kerrigan	Ambrose	Don't Forget	Moore
445	Erich	Brundage	Washing Mr. Lincoln	Moore
446	Taylor	Pope	Full of Hot air	Moore
447	Cord	Beck	Dogs vs. Humans	Norman Smith
448	Brenna	Hibbeler	Something's fishy	Norman Smith
449	Sara	Muzzall	Keeping Things Moist	Norman Smith
450	Veronica	Glenn	Energy in Motion	Northeast
451	Lily	Joiner	Which battery is the Best?	Northeast
452	Jacob	Morris	Be fruitful and electrify	Ringgold
453	Rhiley	Peel	Let's Fly	Ringgold
454	Matthew	Trotter	Seepers	Ringgold
455	Claire	Barnett	Impacted Teeth: Which drink decays teeth most quickly	Sango
456	Heather	Burks	Wildfire: effect of landforms on fire spread	Sango
457	Wolf	Denning	Lifting Prints	Sango
458	Morgan	Darnell	Water Density	Woodlawn
459	Garrett	Johnson	Iron Clad results	Woodlawn
460	Sawyer	Meredith	Chemical Energy	Woodlawn

#### 5th Grade

#	First Name	Last Name	Project Title	School
501	Amber	Maclin	Is the Wii good for Mii?	Barkers Mill
502	Desiree	Atkins	Clean Apples	Barksdale
503	Ainsley	Collins	Great Balls of Fire	Burt
504	Esther	Lee	Candy cane solubility	Burt
505	Jordan	Barnes	TV effect on pulse rates	Burt
506	Brittany	Collins	What you drink effects your teeth	Byrns Darden
507	Cody	Gammons	Caketastrophe	Byrns Darden
508	Jessica	Kilts	Masses of Gasses	Byrns Darden
509	Suraj	Prabhu	Recognizing Change	Clarksville Academy
510	Gabrielle	Ruehf	Levers/Trebechet	Clarksville Academy
511	Ashlyn	Neil	Deal or No Deal	Clarksville Christian
512	Garrett	Roberts	Coolin' cokes	Clarksville Christian
513	Abby	Brown	Welcome to the Oxidation Station	Cumberland Heights
514	Mason	Collins	Wave Blockers	Cumberland Heights
515	Clayton	Walker	Power of the Sun	Cumberland Heights
516	Joseph	Goble	Plop Plop fizz fizz see what my reaction to temperature is	East Montgomery
517	Jackson	Parker	Watt's up	East Montgomery
518	Miranda	Sizemore	Naturally filtered Water	East Montgomery
519	Nidi	Goad	Rolling Rust	Glenellen
520	Alexis	Pickens	The cleanest Penny	Glenellen
521	Katie	Robards	Skittles whats in your rainbow?	Glenellen

522	Mathew	Chong	Quality Print Lifting	Hazelwood
523	Alexandra	Miranda	Fruit Power	Hazelwood
524	Amy	Wyer	Flame Test	Hazelwood
525	Kaylee	Lovett	Stop that rot	Kenwood
526	Josh	Paulin	Paul Bunyan's Decision	Kenwood
527	Ka' Shenia	Sanders	Excuse Me	Kenwood
528	Audrey	Austin	Dad's Cup of Joe	Liberty
529	Devon	Collins	Pawsibly a preference	Liberty
530	Kayla	Yates	Seed Growth Without soil	Liberty
531	Austyn	Terrio	Longest Lasting Gum	Lucas
532	Elizabeth	Ward	Does every roll always equal 18 or above?	Lucas
533	Eric	Boston Jr.	Does a ball roll farther on grass or dirt?	Minglewood
534	Bradley	Roberts	Magnetic Attraction	Minglewood
535	Jacob	Segebart	Which dish soap cleans grease better?	Minglewood
536	Charles	Christy	Fluoride Power	Montgomery Central
537	MaKayla	Parker	What about it Mr. Redenbacher	Montgomery Central
538	Nicolas	Puckett	I'm Melting	Montgomery Central
539	Kera	Benavente	Shower Power	Moore
540	Natalie	Mayer	"Egg"stra Strength	Moore
541	Isaiah	Tharpe	A Sliver of Liver	Moore
542	Hannah	King	That's how the ball bounces	Norman Smith
543	Jewel	Thomas	Oil spill clean up	Norman Smith
544	Brooke	Weesner	How does salt concentration affect crystal size?	Norman Smith
545	Gavin	Cobb	Which mouth is cleaner? With braces? Without braces?	Northeast
546	Ashley	Gilliam	Keeping Up	Northeast
547	Kevin	Riley	Ice Age the meltdown	Northeast
548	Kierna	Boddie	Coke or a Smile?	Ringgold
549	Daon	Cox	Mold me or make me...What conditions will mold grow best?	Ringgold
550	Melia	Kadetz	Tweet Alert	Ringgold
551	Blake	Atkins	Hot Chocolate	Sango
552	Kyle	Barton	Best Bird Blend	Sango
553	Madison	Ray	The effect of Carpet Cleaners on Stains	Sango
554	Owens	James	Vanishing Truth	Woodlawn
555	Shaina	Kearns	I'm going to blow.	Woodlawn
556	Rachel	Williams	Is Green really clean	Woodlawn