

Coski-VMS-Science Fair Project Database 2011-12

Topic	Project topic given preliminary approval and is the best choice of the three listed.
Topic	Project topic given preliminary approval.
Topic	Project topic needs to clearly show what experiment would be conducted. <u>NOT approved as it currently stands.</u>
Topic	Project topic <u>NOT approved as it currently stands.</u>

#	Period	Student Name	Partners	1st Topic	2nd Topic	3rd Topic
1	4	Apodaca, Alana R	AADJ	Why does microwaving a lemon make more juice come out?		
2	4	Diep, Jenny	AADJ	Why does microwaving a lemon make more juice come out?		
3	6	Andrade, Salvador	ASCJ	3 Do different brands of orange juice contain different levels of vitamin c?		
4	6	Cassim, Jason A	ASCJ	2 What is the effect of Trebuchet arm length or counterweight mass on projectile distance		
5	6	Bonham, Hannah M	BHLE	Can copper foil snails?		
6	6	Leach, Emma R	BHLE	Can copper foil snails?		
7	7	Becerra, Leticia	BLMB	How large can individual crystals grow using different substances?		
8	7	Mayer, Brandy N	BLMB	How large can individual crystals grow using different substances?		
9	4	Blas Mendez, Ruth G	B-MR4DJ7	Will plants grow better in the sun or with electric light?		
10	7	Diaz, Jennifer	B-MR4DJ7	Will plants grow better in the sun or with electric light?		
11	4	Cowley-Hagan, Ashley M	C-HAJC	Which citrus fruit gives off the most energy?		
12	4	Joganich, Cassie L	C-HAJC	Which citrus fruit gives off the most energy?		
13	6	Davis, Kameron B	DKKE	Hair color satic. Does hair color affect the amount of sa=tatic electricity produced?		
14	6	Knight, Elijah L	DKKE	Hair color satic. Does hair color affect the amount of sa=tatic electricity produced?		
15	7	Gonzales, Brianna A	GBGB	What is the type of cheese a rat prefers most?		
16	7	Gregory, Baylee K	GBGB	What is the type of cheese a rat prefers most?		
17	6	Gholston-Bush, Malkia	G-BM6SC7	What seed do birds prefer?		
18	7	Snyder, Ciara J	G-BM6SC7	What seed do birds prefer?		
19	4	Guzman, Brandon A	GBWM	What propells a model car further, baking soda & vinager or diet coke & mentoes?		
20	4	Wulfestieg, Michael A	GBWM	What propells a model car further, baking soda & vinager or diet coke & mentoes?		
21	4	Guerra, Kayla M	GKLK	3 Do different varieties of the same fruit have the same level of vitamins c?		
22	4	Lusson, Kaila C	GKLK	3 Do different varieties of the same fruit have the same level of vitamins c?		
23	4	Guron, Rachel L	GR4WA6	Are there different amounts of iron in different breakfast cereals?		
24	6	Wagner, Angelique A	GR4WA6	Are there different amounts of iron in different breakfast cereals?		
25	7	Greenough, Tessa M	GTSV	Which has more Vitamon C? Store bought orange juice or fresh squeezed or frozen?		
26	7	Small, Victoria L	GTSV	Which has more Vitamon C? Store bought orange juice or fresh squeezed or frozen?		

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27	6	Homuth, Colton M	HC6DJ7	The affect of different detergents on stain removal from cotton clothes.		
28	7	Dean, John D	HC6DJ7	The affect of different detergents on stain removal from cotton clothes.		
29	ds	Ishiwata, Faith C	IF4MD6???	How light affects salt crystals		
30	6	Mindoro, Diego	IF4MD6???	How light affects salt crystals		
31	7	Leviner, Alexis L	LAMK	Does the genre of music affect how many eggs a chicken will lay?		
32	7	Mickelson, Kelsey L	LAMK	Does the genre of music affect how many eggs a chicken will lay?		
33	6	Song, Joseph Y	MCSJ	Which plant will last longer with 3 different water types?		
34	6	Marshall, Caleb G	MCSJ	Which plant will last longer with 3 different water types?		
35	7	Marmolejo, Cheyenne M	MCSN	Which side of the egg can take the most force - Top, Bottom, or Side?		
36	7	Sapp, Niko A	MCSN	Which side of the egg can take the most force - Top, Bottom, or Side?		
37	7	Murray, Keenan L	MJMK	Do yellow candles burn faster than red ones?		
38	6	Pope, Cierra M	PCSJ	Which burns faster colored or white candles?		
39	6	Spice, Jordan N	PCSJ	Which burns faster colored or white candles?		
40	6	Paul, Sabrah L	PSSC	2 Up, Up and away in your won Hot-Air Balloon.		
41	6	Sutton, Christina	PSSC	2 Up, Up and away in your won Hot-Air Balloon.		
42	6	Quinlan, Benjamin M	QB6HW7	Are dogs colorblind?	Does the size of tank affect fish growth?	Do white candles burn faster than colored ones?
43	7	Heath, William D	QB6HW7	Are dogs colorblind?		
44	7	Rich, Isaac B	RISJ	What factors control ball bounce height?		
45	7	Stewart, Joshua C	RISJ	What makes a ball bounce?		
46	4	Siefe, Christopher M	SC4CR7	Abrasiveness of different toothbrushes on teeth.		
47	7	Churchman, Randal C	SC4CR7	Abrasiveness of different toothbrushes on teeth.		
48	4	Stiller, Kyle J	SK4ME7	Riding on Air Build a Real Hovercraft		
49	7	Mayhew, Elijah M	SK4ME7	Riding on Air Build a Real Hovercraft		
50	6	Hamby, Amandalyn S	Solo	Right Sided or Left Sided?		
51	6	Wilson, Jessica L	Solo	Right Sided or Left Sided?		
52	4	Salazar, Ryker Z	SR4HR7	Does a shape of an ice cube affect how fast it melts?		
53	7	Hirzel, Raymond A	SR4HR7	Does a shape of an ice cube affect how fast it melts?		
54	4	Uribe, Samantha S	US4ES7	What is the affect of watering schedule on the germination of seeds from a certain plant?		
55	7	Estrada, Stephanie	US4ES7	What is the affect of watering schedule on the germination of seeds from a certain plant?		
56	4	Cisneros, Samantha	CS4JJ6	What is the best non-chemical natural preservative that is safe for you to eat?		
57	6	Jacobson, Jaycee R	CS4JJ6	What is the best non-chemical natural preservative that is safe for you to eat?		

#	Period	Student Name	Partners	1st Topic	2nd Topic	3rd Topic
58	6	Everett, Isaac A	Solo	Does colored water affect an animals drinking habits?		
59	6	Martinez, Bradley S	Solo	Does initial kernal temperature affect popcorns ability to pop?		
60	6	Mowery, Dara M	Solo			
61	4	Rosales, Deven R	Solo	Alka sellser rocket more water or less water		
62	4	Masters, Zachary T	Solo	Bee hives studies, Where do they fly and how to track their flight patterns?		
63	4	Lizama, Joshua J	Solo	Can a bee resume normal functions after being frozen?		
64	4	Vargas, Miranda E	Solo	Can a dogs heartbeat beat faster if they run with just having water or to not having water?	What other insects, except for flies can come back to life after being suffocated?	What can a flower do if does not receive full sunlight?
65	4	Porterfield, Nathaniel L	Solo	Do citrus fruits have enough energy to power a lightbulb? If so, which type has the most energy?		Can plants grow without sunlight?
66	4	Ogan, Joshua N	Solo	Do Tap water ice cubes melt faster or slower...than.....?		
67	4	Ranney, Camryn B	Solo	Do video game players have faster reaction times than non-players?	Does your cell phone leak radiation?	Lung Capacity: Non-Smokers v.s. Smokers
68	4	Vivanco, Eva V	Solo	does a Vitamin or painkiller dissolve and spread equally into a bowl of body temperature water faster?		
69	4	Groskopf, Paul Z	Solo	Does the bigger light attract more attention to the pilobolus's when shooting it's sporangia?		
70	4	Dang, Ryan P	Solo	How much DNA can you pack into a cell?		
71	4	Richards, Kate Y	Solo	2 How permanent is permanent marker?		
72	4	Laufer, Valerie A	Solo	2 Is the paper towel brand that absorbs the most water the same that absorbes the most oil?		
73	4	Wyckoff, Mickeyla M	Solo	Do different types of water filters work better than others?	Do mentos create more bubbles in a glass of warm, cold or sparkling water?	
74	4	Macagba, Romeo M	Solo	What seeds do birds prefer to eat?	The Brains Behind 'Where's Waldo?'	
75	4	Lizarraga, Royce D	Solo	What type of bread molds fastest?		
76	4	Ernandes, Mariah L	Solo	Which battery lasts longer?		
77	4	Christen, Taylor M	Solo	Predator and prey: how do cats respond to bird sound recordings?		
78	4	Jones, Nathaniel D	Solo	Cambrian death of sea creatures?		
79	4	Mochel, Christopher J	Solo			
80	4	Valadez, Alondra J	Solo	Do white candles burn faster than colored candles?		
81	6	Davis, Jabari L	Solo	Are bugs repelled or attracted to magnetic fields?		
82	6	Wallace, Tabitha M	Solo	What is the affect of different herbs on the human senses?		
83	6	Naccarato, Tina R	Solo	What type of smoothie affects growth of a plant most?		
84	6	Munoz, Ray A	Solo	Does caffine affect plant growth?		
85	6	Gul, Maha	Solo	Experiments on origin of PreCambrian Limestones.		
86	6	Villanueva, Vincent E	Solo	2 Is the paper towel brand that absorbs the most water the same as the paper towel brand that absorbs the most oil?		
87	6	Keck, Taylore B	Solo	Making an invincible Tic Tac toe Game	Robotics - Lego/Wood/Recycled Robot that moves	Can Recycled parts found around the house be used to make a robot that moves?

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88	6	Eisen, Krista N	Solo	Ocean acidification: Which household liquids will dissolve egg shells faster?		
89	6	Caro, Clairia T	Solo	Which flower makes muffins fluffiest?		
90	6	Ramos, Armando	Solo	Do white roses close faster than red roses at night?		
91	7	Franco, Jennifer	Solo	Do fruit flies have food preferences?		
92	7	Rodriguez, Liana J	Solo	Dog sent: The super nose of mans bestfriend		
93	7	Thomas, Dennis D	Solo	2 How do you maximize a hot air balloon's loft time?		
94	7	Brown, Olivia M	Solo	How do roots grow when the direction of gravity changes?		
95	7	Morgan, Kristina	Solo	2 Up, Up and away in your won Hot-Air Balloon.		
96	7	Middleton, Trevor M	Solo	What fruit do fruit flies prefer?		
97	7	Harris, Cody T	Solo	What is the optimum temperature for Gold fish highest level of activity?		
98	7	Causby, Sean R	Solo	What would be the result of a sudden change from most healthy, some junk food diet to a vegetarian diet?	What vegetables produce more energy on a 12 yr old boy?	
99	7	Solane, Alana M	Solo	Will an egg break with protection like a bottle, flour in a bag, or in a padded box 5ft above ground or not?		
100	7	Martin, Dylan L	Solo			
101	7	Torrence, Tyriq K	TTVN	Does gender affect the time it takes a person to react to something?	What effects does hydrogen peroxide have on different materials?	What effect does acid have on different types of metal?
102	7	Velasquez, Nissi S	TTVN	Does gender affect the time it takes a person to react to something?	What effects does hydrogen peroxide have on different materials?	What effect does acid have on different types of metal?
103	7	Martinez, Jacqueline E	Solo???	Do yellow candles burn faster than red ones?		
104	4	Bertling, Daniel J	Solo???			