

	A	B	C	D	E	F
1	Category Code	Student Last Name	Student First Name	Student Grade	Title	School Name
2	EM	Alexander	Devon	7	The Effect of Different Battery Charging Systems on the Charge Generated Per Second	George H. Moody Middle School
3	EM	Alexander	Joshua	8	The Effect of Amount of Potassium Hydroxide on the Electricity Produced by a Fuel Cell	
4	EM	Avrutina	Ksenia	7	The Effect of Vessel Shape on Cooling Rate of Liquid	
5	EM	Bhargava	Arya	8	The Effect of Energy Storage Time on How Long A Supercapacitor Can Hold Its Charge	
6	EM	Chowdhory	Amulya	7	The Effect of Different Granular Materials on their Flowability	
7	EM	Coffman	Alexander	7	The Effect of Winglet Design on Weight of Airfoil Due to Lift and Drag	
8	EM	Eroshenko	Elizabeth	8	The Effect of the Machine Learning Algorithm Used on the Accuracy of Weather Prediction	
9	EM	Finkler	Julia	7	The Effect of Different Types of Light Bulbs on the Amount of Carbon Emitted per Kilowatt Hour	
10	EM	Gadipati	Sai	7	The effect of different bridge designs on their weight bearing capacity	
11	EM	Kish	Michael	7	The Effect of Different Fractals on Necessary Factor of Magnification to See the Whole Image Repeated	
12	EM	Mohapatra	Arnav	7	The effect of different materials on sound penetration	
13	EM	Nathan	Raiya	7	The Effect of Different Buildings that can Withstand an Earthquake	
14	EM	Nguyen	Minh-Thu	7	The Effect of Different Types of Bridges on Weight Carrying Capacity	
15	EM	Pal	Shaily	7	The Effect of Different Shaped Reflectors on the Strength of Wi-Fi	
16	EM	Ramesh	Rahul	8	PortoDoc: An Urgent Diagnostic Tool	
17	EM	Rayala	Rithvik	7	The effect of bridge type on the amount of weight they can hold	
18	EM	Rose	Gabriel	7	The Effect of Payload Weight on the Battery Life of a Drone	
19	EM	Sehgal	Purvi	8	The Effect of Global Integration on the Correlations Between Stock Markets	

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20	EM	Shanmugaselvam	Surya	8	The Effect of Different Radar Sensors on Precision	George H. Moody Middle School
21	EM	Terrell	Kyla	7	The Effect of Different Types of Materials on the Time of the Descend for a Parachute	
22	EM	Vithoulkas	Andrew	7	The Effect of Different Airfoils on Lift Produced	
23	EM	Dandamudi	Shreeja		Not included on School Entry List	
24	EM	Logachander	Naveen		Not included on School Entry List	
25						
26	EM	Ahmad	Sameen	8	The Effect of Different Search Engines on Results	Kenmore Middle School
27						
28	EM	Sigrest	Eleanor	8	All Choked Up: The Effect of the Convergent Section Half Angle on the Thrust of a Cold Gas Rocket	Louise A. Benton Middle School
29						
30	EM	Sperry	Matthew	8	Adjustable Walking Boot for Inclines	Mary Ellen Henderson Middle School
31	EM	Tarter	Matthew	8	The Impact of Accents on the Accuracy of Voice Recognition Systems	
32	EM	Trombo	James	8	Identification of Cyanobacteria using RGB Green Values	
33						
34	EM	Bowers	Wes	7	The Use of NFL Team Statistics to Predict Outcomes of NFL Games	Sabot at Stony Point
35						
36	EM	Bastos	Jimmy	7	Now It Clicks!	Swanson Middle School
37	EM	Sylvester	Noah	8	Colored Solar Panels	
38						

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39	EM	Daross	Julian	7	The Effect of Different Materials on Wifi Signal Speed	Thomas Jefferson Middle School
40	EM	Roman	Talia	8	The Effect of Solar Oven Color on Cooking Time	
41	EM	Webb	Dakota	7	The Effect of Type of Fingerprinting Kit on the Clarity of Fingerprints	
42						
43	EM	Braunstein	Wyatt	8	The Effect of Elevation on Solar Ray Power	Williamsburg Middle School
44	EM	Evans	John	8	The Effect of Hydrofoil Bend Angle on foiling Speed	
45	EM	Pelletier	Aniketan	8	Comparing the Accuracy of Different Methods of Translation	
46	EM	Westbrook	Anna	8	The Effect of Different Methods of Time Synchronization on Clock Accuracy	