Three Ideas for a Project

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| Have you ever skipped class? |
| What political party do you identify with?  Democrat  Republican  Other |
| Would you ever vote for a woman as the president? |
| Probability with food and eating it |
| Probability with coins |
| Collecting data from students at fhs |
| Girls who wear makeup and don't wear make u |
| guys who play sports |
| girls in dawg crew |
| Rolling a die- the probability of it landing on a giving number |
| Out of 100 high school students- probability of student having a job. |
| Deck of cards- pulling at random, probability of being a face card or diamond card. |
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| Survey - How many students have Xbox one's vs how many people have many students have PS4's |
| Experiment- If there are 100 cars in the senior lot, and 20 of them are Toyota's and 30 of them are Nissan's, what is the probability that you'll pick out a Chevy in the first row of cars? |
| How many juniors drive to school and how many seniors drive to school and does it affect their GPA by having more freedom? |
| The probability that someone likes gummy bears |
| the probability a student has a job, |
| the probability that someone has an iPhone |
| projected bets on winning the superbowl |
| best car brand |
| favorite console |
| favorite sport |
| least favorite school class |
| favorite color |
| how people feel about gay marriage and their age and see if there is a corrolation |
| how many peoples parents are divorced and their race and see if there is a correlation |
| if people still believe in true love and their age and see if there is a correlation |
| Ask if they will go to college after high school, take a few years off, or not go at all |
| Ask if they have a drivers license |
| Ask if which social media they use such as Facebook, snapchat, Myspace, etc. |
| flipping a coin 100 times |
| chances of getting a red m&m out of 200 |
| pulling a card from a deck |
| The majority of Hispanics have construction jobs. |
| The majority of Hispanics are catholic. |
| The majority of white people are overweight. |
| Women get into wrecks more often than men. |
| The most frequent cause of wrecks is distracted driving. |
| There are more marijuana related arrests in California than any other state. |
| Girls eat ice cream when they're sad |
| Probability that junior males drive pick-up trucks |
| Southern men prefer horrible gas mileage in a large vehicle than being  in a small car |
| White guys cannot jump as high black guys |
| Probability that teenagers between the ages of 16 - 18 use a "card" |
| Probability that within the first year of obtaining a driver's license  a person will crash |
| Music Genres)  Pop - 1st choice  Pop-Rock - 2nd choice  Rock - 1st choice  Alternative-Rock - 2nd choice  Punk-Rock - 3rd choice  Grunge-Rock - 4th choice  Metal - 5th choice  Indie-Rock - 6th choice  Country - 1st choice  Folk - 2nd choice  Rap - 1st choice  Hip-Hop - 2nd choice  Classical - 1st choice  Piano - 2nd choice  Opera - 3rd choice  Symphony- 4th choice  Dubsteb - 1st choice  Techno - 2nd choice  Electronic - 3rd Choice |
| * List 2) Survey:   Candy Types)          Chocolate - 1st choice          Gummy - 2nd choice          Sucker - 3rd choice          Hard Candy -4th choice          Chewy - 5th choice          Gum - 6th choice          Mint - 7th choice          Rock - 8th choice          Jelly Bean - 9th choice |
| * List 3) Experiment:   Comparative Probability)          Rolling Different sided Dice          (4 Sided)          (6 Sided)          (8 Sided)          (10 Sided)          (12 Sided)          (20 Sided)          - Rolled with A die of Letters instead of Numbers in sets of trials |
| Survey- ask questions about a certain topic |
| Experiment- flipping a coin to see the result of heads and tails |
| Guessing the age of rappers |
| Would you rather drink Pepsi? Coke? or Neither? Using survey monkey. |
| Experiment: how many musicians are left handed? |
| Experiment: how many high school males have received speeding tickets? |
| Data Mining: what is the average time of high school girls' mile runs? |
| Would you rather be allergic to bacon or chocolate? We will use survey monkey. |
| how many students do we have each year |
| what Universities are each students going to and then make a graph about the results |
| how many students are in a club, different types of clubs  What is the probability that you drive and pay for your own gas? |
| What is the probability that you're a girl and is going to the U of A? |
| What is the probability that you're a guy and gets ready for school in 15 minutes or less. |
| Do you play sports? gender girl boy |
| What’s your favorite flavor of ice cream? boy girl |
| Do you pay for your own gas? sophomore junior senior |
| Which do you like better spring summer fall or winter? |
| Do you have your license? Girl or boy? |
| What’s the probability that you would choose Chocolate strawberry or vanilla? |
| Probability out of 200 that you will have a Red M&M? |
| What percentage of senior girls skip class compared to that of senior boys? |
| What percentage of Fayetteville high school students have jobs? |
| how many people prefer snickers over twix. |
| how many people sleep with socks on. |
| how many people listen to country music or rap. |
| 2 candy bowls one with m&ms the other star burst probability of get one blue m&m and a yellow star burst |
| How many girls wear make up but don't dress up |
| How many guys are in band and a sporty |
| What's your favorite color?  A: Red, Purple, Blue, Green, Yellow |
| Are you against gay marriage?  A: Yes, or No |
| What are your thoughts about gay marriage and the government |
| How many people prefer a white board over a black board? |
| How many people prefer a laptop over a desk computer? |
| How many people prefer school Monday through Thursday rather than Monday through Friday? |
| The majority of Hispanics have construction jobs. |
| How many of Juniors and seniors like the same chocolate bar. |
| What is the probability the majority of the students here at FHS have a job. |
| How many boys and girls do or don’t have cars. |
| How many girls and boys have their nails painted orange or blue or no paint |
| How many girls and boys have red cars or black cars or no cars |
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| How many red cars go under a bridge in 30 mins? |
| How many people start walking with thier right foot? |
| How many people play flappy bird? |
| How many people bring water bottles to school? |
| How many seniors drive to school? |
| How many seniors go off campus for lunch? |
| How many people are failing at least one class? |
| How many girls have dyed their hair? |
| How many people IPhones? |
| Seeing how many people have are 6 feet tall and 165 pounds. |
| Dropping a dime in water and seeing if it turns up heads mostly. |
| Seeing that people like chocolate instead of gummy bears. |