

John got two groups of people. He wanted to see if music helped people relax. One group got music the other group sat in quiet. He measured everyone's heartrate afterwards.	
A company wants to test a new dog food to see if it helps dog lose weight. One group of dogs is given the new food and the other group gets the old food.	
Becky wanted to figure out which liquid worked best for growing beans. She watered one with soda, one with lemonade and one with water. After a week, she measured how high they were.	
Jill wanted to find out which soap made her cleaner. She used Dove, Dial, Eversoft and just water. She rated how clean her skin felt after each shower.	
Emily wanted to see which energy drink gave her more energy. She tried a Monster, Red Bull, and just water. She measured how much energy she had after each drink.	
Sam wanted to see if which gum made his breath smell the best. He chewed Winterfresh, Peppermint, Winter green, and nothing at all. He had his mom scale his breath on a 1-10 scale after each stick of gum.	