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| **STATEMENT** | **PREDICTION** | **IF NOT, CHANGE IT TO TESTABLE** |
| DOES FINGERS WRINKLE IN HOT OR COLD WATER? | TESTABLE |  |
| HOW DO CATS MEOW? | NOT TESTABLE | WILL THE CAT MEOW, IF IT SEES HIS OWNER? |
| WHAT MAKES PLANTS GROW? | NOT TESTABLE | DOES SUNLIGHT MAKES PLANTS GROW? |
| DOES SOIL TYPE AFFECT PLANT GROWTH | TESTABLE |  |
| HOW DO KITES WORK? | NOT TESTABLE | WILL KITES WORK WHEN THE AIR IS BLOWING HEAVILY? |
| DOES PEPSI HAVE MORE CARBONATION THAN COKE? | TESTABLE |  |
| WHAT MAKES SOMETHING SINK OR FLOAT? | NOT TESTABLE | DOES WATER BOTTLE SINKS OR FLOATS? |
| DOES THE SALTINESS OF WATER AFFECT HOW FAST IT FREEZES? | TESTABLE |  |
| DOES THE TEMPERATURE OF THE AIR IMPACT HOW HIGH A BASKETBALL BOUNCES? | TESTABLE |  |
| CAN I DESIGN A DEVICE THAT ATTACHES MY SKATEBOARD TO MY BIKE? | TESTABLE |  |
| DOES THE AMOUNT OF TV PEOPLE WATCH AFFECT THEIR SCHOOL ATTENDANCE? | TESTABLE |  |
| CAN DIFFERENTLY SCENTS IN THE ROOM AFFECT HOW LONG PEOPLE SLEEP? | TESTABLE |  |
| WHEN WILL FOSSIL FUELS RUN OUT? | NOT TESTABLE | WILL FOSSIL FUELS RUN OUT WHEN THERE IS NO AVAILABILITY? |
| HOW DO BATTERIES WORK? | NOT TESTABLE | DOES BATTERIES WORK WHEN THEY ARE CHARGED? |
| WHY IS THE BLUE COLOR CALMING? | NOT TESTABLE | DOES BLUE COLOR CALM US? |
| DOES USING EMOJIES MAKE PEOPLE HAPPY? | TESTABLE |  |
| CAN I SOLVE THE PROBLEM OF MY GRANDFATHER FINDING HIS WAY TO THE BATHROOM AT NIGHT WITHOUT TURNING ON A LIGHT? | TESTABLE |  |
| DOES EATING SCHOOL LUNCH AFFECT HOW ALERT PEOPLE ARE IN THEIR AFTERNOON CLASSES? | TESTABLE |  |
| Does having plants in a house reduce the carbon dioxide level in the house? | TESTABLE |  |
| Can I create a backpack/umbrella combination? | TESTABLE |  |
| Why am I awesome? | NOT TESTABLE | DOES WEARNING GOOD OUTFIT MAKES ME AWESOME? |
| Why are Reese’s Cups so good? | NOT TESTABLE | DOES REESE’S CUPS ARE SO GOOD BECAUSE THEY ARE MADE UP OF COSTLY MATERIAL? |
| Why is our galaxy moving? | NOT TESTABLE | DOES OUR GALAXY MOVES? |
| Why do people watch tv? | NOT TESTABLE | DOES PEOPLE WATCH TV WHEN THEY FEEL BORED? |