

# Investigatory project essay sample

[Environment](#), [Water](#)



As the readers can see all throughout the chapters especially on the previous chapter; were shown the result of the researchers' experiments, the basis for this project's comparative study mainly the composition of electrolytes per sample. It truly depends on which or how each trial of different liquids like sorts drink give off much energy, thus then it provides a handful of electrolytes in one bottle but some people may have understood it wrongly.

Table 1. 1 shows the average results for all trials that the sample with the most given off of electrolyte/s (milliamps) is not either water or sports drink but sincerely coming from a real citrus fruit: a pure orange juice. Therefore, the researchers has come to the point to conclude that fresh orange juice extracted from its fruit has more abundance to provide a human's body compared to others such as the samples: distilled water, sports drink, or even the powdered type orange juice which is more commercialized then the fresh one. The researchers have also concluded after their comparative study that the higher the milliamps would result to higher electrolytes.

### Recommendation

The researchers would like to recommend the succeeding group who will perform a similar experiment to use digital multimeter. Also, in measuring the samples use a graduated cylinder to have much more accurate measurements. The wound coil has to dry and free from dirt so that no substance is left and results will be accurate. For those who wish to pursue this study in the probable future, the researchers recommend more variety of samples of fruit juices.