**Experiment Slides**

Dr. Douglas Ruley is always on the cutting edge of science when it comes to his experiments. He loves testing out ideas. Take a look at the following ideas (questions) for experiments that Dr. Ruley is considering.

* Does eating a meal really fast cause people to become overweight?
* Does microwaving your food reduce the nutrients in the food?

*An excited Dr. Ruley after winning the National City Science Award*

* Are people with older brothers or sisters more aggressive than people with younger brothers or sisters?
* If you drink green tea every day, will you live longer?
* Does watching three or more hours of TV a day cause depression?
* Does using a cell phone cause cancer?

Choose **two of the ideas** and create **slides** using *notability* for each which contain the following:

-a possible hypothesis (create your own hypothesis that matches the question) and related picture/s

- explain the independent variable and related picture/s

-explain the dependent variable and related picture/s

-explain three control variables and related picture/s

Make sure to save your work!