**Enzyme Lab Make up**

Procedure: Put each sample in a deep well, add 10 drops of hydrogen peroxide to each and wait two minutes for reaction to proceed

Well A: Raw potato

Well C: Raw Liver

Well E: Cooked liver

Well G: Sand

After ten minutes, measure the height of the column of foam produced by the reaction happening in each well.



Observations after 2 minutes:

 Well C: Raw Liver A: Raw Potato G: Sand E: Cooked Liver



Quantitative (Height of foam data) and qualitative (observations – see, feel by touching reaction chamber) data collected and recorded in data table

Add 10 more drops of Hydrogen Peroxide. Did the reaction start again (evidence: more bubble production)?



C: Raw Liver – Yes! A: Raw Potato-Yes! G: Sand- no E: Cooked Liver- still no

