ST. THOMAS SCHOOL, LONI

SUBJECT ENRICHMENT ACTITVITY

SUB: SCIENCE

CLASS- VII-____

Note: Date of submission is 01/10/2019

Attach the given sheet in your portfolio.

Perform the experiment and write the conclusion.

Experiment: Browning of apples when exposed to air

Objective: This experiment explains why some vegetables and fruits (such as apples) turn brown when you cut them.

Things required

1. **An apple**
2. **A lemon cut into half**
3. **Water**
4. **3 bowls**
5. **A knife**

Process:

1. **Peel the apple and cut it into 3 slices.**
2. **Place a slice into the bowl.**
3. **Pour water into the first bowl.**
4. **Squeeze the juice of half a lemon in the second bowl.**
5. **Leave the third bowl as it is with the apple slice.**
6. **Observe the apple slices after 4-5 hours.**

Conclusion*: *What do you notice?

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____