

11/11/15

After DATA table is Complete:

Writing Process -

1st Paragraph -
Write in Complete Sentences
For:

a.) What did We do?

- Calculated density - 6 objects
gathered information - about
Compared Density six object

b.) Why did We Conduct an
experiment to determine
Density?

Examine density - Prove Sink/Float
Apply density values - Analyze Sink/Float
Prove the measured Density - Supports Sink/Float

c.) How did we obtain the
results to analyze
if objects Sink or Float?

Measure Mass - Triple Beam Balance

measured Volume - Method "Water Displacement"

Calculated Density = $\frac{\text{Mass}}{\text{Volume}}$

Final $\downarrow$ Initial
 H_2O - H_2O
Volume Volume

to Calculate Volume/object