Catching Bubbles

**Aim:**

To investigate which surface is best for catching bubbles.

**Hypothesis:**

(what do you predict will happen, remember to use -er words)

|  |
| --- |
|  |
|  |

**Materials & Method:**

|  |  |
| --- | --- |
| Materials | Method (remember to think about the variables which will change and stay the same) |
|  |  |

dependent variable

We are going to measure \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ by changing

independent variable

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Results:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Material | Bubble 1 | Bubble 2 | Bubble 3 | Bubble 4 | Bubble 5 | Total that did NOT pop |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

Diagram:

**Discussion:**

(what happened when you did the experiment, did anything go wrong, would you do things differently in the future?)

|  |
| --- |
|  |
|  |
|  |
|  |
|  |
|  |

**Conclusion:**

Thing about what the aim was – what did you learn?)

|  |
| --- |
|  |
|  |