|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  Launch | Weight of Glider (grams) | Length of Wing Span (centimeters) | Length of Fuselage (centimeters) | Distance of Flight | Changes made to Plane |
|  #1 |  |  |  |  |  |
|  #2 | \* | \* | \* |  |  |
|  #3 | \* | \* | \* |  |  |

Flight Chart

Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Divide the total launch distance by the total number of launches (3).

Average Launch Distance

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Add the three distances together.

Launch Distance #1 \_\_\_\_\_\_\_\_\_\_\_\_

Launch Distance #2 \_\_\_\_\_\_\_\_\_\_\_\_

Launch Distance #3 \_\_\_\_\_\_\_\_\_\_\_\_

Total Launch Distance \_\_\_\_\_\_\_\_\_\_\_

* Re-weigh/measure your glider if any materials are added or deleted from the model.

The Glider Plane

Find the Flight

 Average