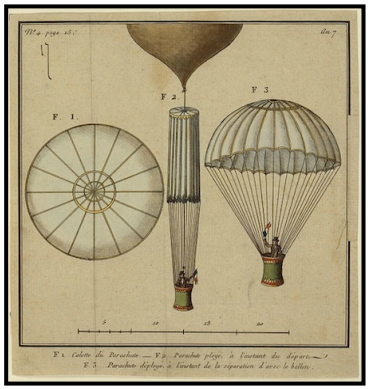
Name: _____ Prototype Name: _____

Tests

Weight	Test 1 (s)	Test 2 (s)	Test 3 (s)	Average (test 1+Test 2+Test 3 divided by 3)
1				
2				
3				



Variables:
-Size of Canopy
-Shape of Canopy
-Number of Strings
-Location of Strings
-Hole in Canopy
-Material Used (strings/ canopy)
-Anything else

Remember: *When you change variables on your parachute, it is best to change only one at a time and test the difference that it makes. For example, you may change the size of the canopy and test your parachute again. If that didn't make a difference, you then change another variable.* **Make sure you change ONE THING at a time, test it, then change something else!**

Photograph or drawing of your prototype

What worked?

What will you improve?