

Date \_\_\_\_\_

Time \_\_\_\_\_

Location \_\_\_\_\_

Members Present \_\_\_\_\_

**Weather**

Temp \_\_\_\_\_ Wind direction \_\_\_\_\_ Wind speed \_\_\_\_\_ Cloud cover \_\_\_\_\_ Humidity \_\_\_\_\_

Flight #	
<b>Pre flight</b>	
Time of flight	
Rocket Name	
Nozzle (mm)	5, 7, 9, 15, 22, _____
Pressure (psi)	80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, _____
Water volume (ml)	
Foam	No / Yes
Launch tube (mm)	No / Yes                      diameter:                      length:
Payload	Altimeter, Camera,
<b>Flight</b>	
Flight comp setting	
Altitude	
Flight time	
Parachute Deploy	No / Yes    Parachute deployed here ( X on diagram )
Ascent angle	Vertical      0, 1, 2, 3, 4, 5      badly tipped over
Stability	Stable      0, 1, 2, 3, 4, 5      unstable
Descent	Good      0, 1, 2, 3, 4, 5      poor
<b>Post flight</b>	
Damage assessment	No damage    0, 1, 2, 3, 4, 5    badly damaged
Notes / Problems	

