

## **2 - Liter Bottle Rockets Rules**

**Open House - May 20**

**Launch Times:** Homerooms - D Mitchell & M Mitchell 6:00 - 6:45 pm  
F Ross & S Burke 6:45 - 7:30 pm

25 Points	Test Content	Completed Rocket on May 20
5 Points	Extra Credit/Test Content	Successful launch off the Pad
5 Points	Extra Credit/Test Content	Successful deployment of parachute system
10 Points	Extra Credit/Test Content	Egg is not broken after landing

### **Rules**

Maximum of three 2-liter bottles per rocket

Individuals or teams of 2 (must be from the Mitchell/Mitchell or Ross/Burke homerooms)

Cannot be painted

No hot glue may be used (Super glue, duct tape, construction paper, foam board, poster board, string, plastic bags, sponge, foam padding, cardboard, rubber bands, popsicle sticks are okay)

No metal of any type may be used

Water for fuel (No explosives or flammables of ANY kind may be used)

### **Web Resources**

<http://www.lnhs.org/hayhurst/rockets/>

[http://www.tclauset.org/21\\_BtlRockets/BTL.html](http://www.tclauset.org/21_BtlRockets/BTL.html)

### **Launch Practice Dates**

- Monday, May 10
- Wednesday, May 12
- Monday, May 17
- Wednesday, May 19