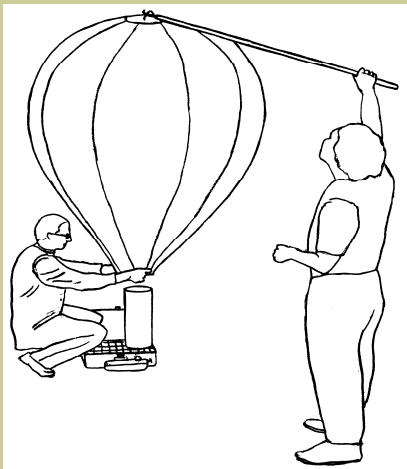




The thrill of science is best experienced by *DOING*, not watching. Students who are active participants in science investigations are empowered and truly learn.

And besides, they have fun too!



The Science Club at TRJHS has built water bottle rockets the last four years. The rockets have been creative, fun to build, and some have even made it into the air!

This camp will include hot air balloons constructed by students as well as rockets powered by engines.



Cost for this academic camp is \$99.00. Additional fees may apply for engine-powered rockets. Fee covers all needed supplies and instructional materials, classroom space, and computer lab.

Registration is on a first come-first served basis. **Class is limited to 20 students.**

Make checks payable to TRJHS

AEROSPACE ADVENTURES

August 9-12, 2010

8am-12 Noon

Monday-Thursday

A camp for students who want to learn more about space science and experience rocketry!



***Instructor: Mr. Jefferson,
Science Teacher
Tantasqua Junior High
JeffersonR@tantasqua.org***

This science camp is really hands-on.

We will design our own water bottle rockets, complete with parachutes and payloads!

There will be a camp challenge to launch a rocket with a raw egg aboard and get it back to Earth safe and sound!

We will also build hot air balloons out of tissue paper and fly them in the gym. Then we will fly other hot air balloons outside.

The final step will be to blast off with engine-powered rockets.



What will we do at this camp?

This camp will address a variety of space science topics including:

WATER BOTTLE ROCKETRY

HOT AIR BALLOONS

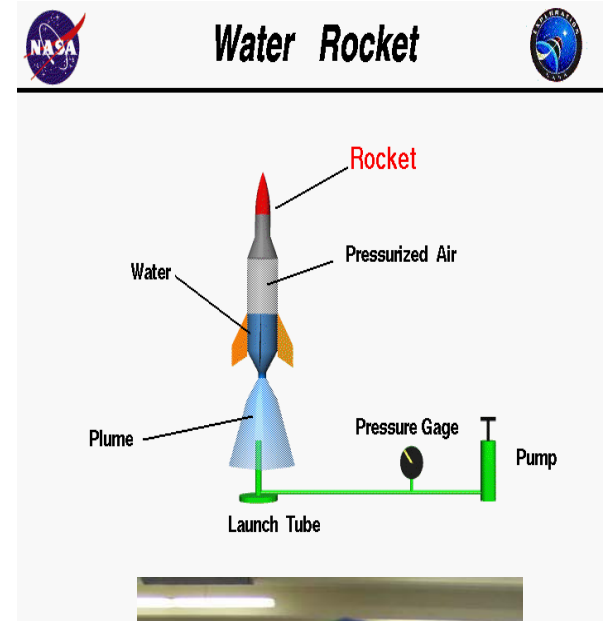
ENGINE ROCKETS

It is so cool when the water bottle rocket blasts off!- Justin



BLAST OFF!

Make sure you are adventurous and are willing to have fun!



Students launch their hot air balloons.