Woronoco Heights Outdoor Adventures
Water Bottle Rocket Directions

There are many designs that are possible to construct a rocket using a two-liter soda bottle. The basic design is in the figure below. The Internet can give you details about how to construct your rocket. Bring your rocket to WHOA ready to go. We will have materials available if any last minute repairs are needed. The WHOA staff reserves the right to reject any rocket that is deemed unsafe (for example, sharp objects attached to the nose cone will not be allowed).

Materials Needed: One complete 2-liter soda bottle rocket, ready to launch.