## Foam Rockets

## Instructions:

- 1. Thread the rubber band through one of the zip ties. Sip the tie partially closed, leaving a circle opening about the size of a dime. (A)
- 2. Insert the zip tie into the foam with about 2 inches of the rubber band sticking out. (B)
- 3. Wrap the second zip tie around the foam tube about one inch below the end that has the rubber band sticking out. Zip it closed as tightly as possible. (C)
- 4. Cut 3 rocket fins from the colored piece of foam.
- 5. Starting about 1 inch above the bottom edge of the foam tube, cut 3 slits for slipping in the rocket fins. DO NOT CUT THROUGH THE BOTTOM EDGE OF THE FOAM TUBE. (D)
- 6. Slip the fins into the foam tube. If desired, they may be glued into place for a more permanent placement.
- 7. To launch, catch the rubber band with one thumb and pull back on the body of the rocket with the other hand then "flip" it.

