

A5 Make a Large parachute, test it, and attach it to the line connecting the nose cone and the bottle.

A1 Use guide to trace the nose cone design and cut it out. Make sure it fits the 2 liter bottle.

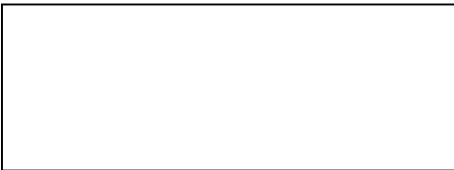
A2. Place some sand in a zip lock bag using the guide. **Don't use too much sand.**

A3. Make sure the zip lock bag is sealed and duck tape the bag into the top of the nose cone

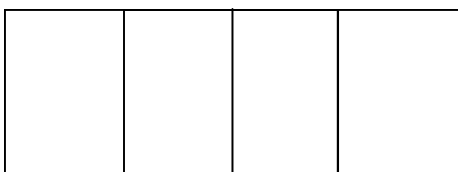
C3 Fold and pack the parachute and string in the nose cone

A4. Nose cone and 2 liter bottle must be connected by a string no longer than 3 meters. It can also attach to the parachute

B3 Cut a 5 inch strip off one of the folders and wrap it around the bottom of the bottle to use as a fin mount.



B4 Wrap a piece of string around the bottle. Cut it so it is exactly as long as the circumference of the bottle. Fold the string in half and mark the end-point. Then Fold the string in half again and mark the end-point.



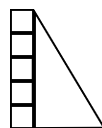
B5 Use the string to mark the fin mount. Then tape the fin mount to the bottle.

B1. Peel off this label

C1 Fins can not go lower than this point.

B2. Make sure remove this plastic ring.

C2 Keep the bottle cap on.



B6 Cut some fins from the folder. Make sure to make every fin the same size. Then tape the fins on to fin mount. Make sure the fins are straight up and down

