Step 1

Using PVC primer, thoroughly clean the connection points on the pipes and elbows. Then, using PVC cement, connect the various parts as illustrated above.
Drill 1/8” holes every inch or so along the tops of the areas of the pipes illustrated above.
Using PVC primer, thoroughly clean the connection points of the PVC pipes and elbows. Then, using PVC cement, connect the various parts as illustrated above.

Elbow

Attach spring clips to the 32” section. These will hold the brewing mechanism to the side of the barrel.

Hose Adaptor

Step 3
Connect the base of the brewer (holes facing down) to the longer section as illustrated above.
At this stage, your brewer should look like this.
Step 6

Place brewer inside trash barrel. Drill two ¼” holes in the side of the barrel so that the holes line up with the spring clips attached to the 32” PVC pipe. Using screws, attach the brewer to the side of the barrel so that the brewer is suspended approximately 6” off the bottom of the barrel.
To secure the PVC pipe that will lay across the barrel and suspend the bag of compost, cut two notches in each side of the pipe as illustrated above. Attach bag of compost to the pipe then lay pipe across top of barrel.
You’re Done!

Fill the barrel so that the compost bag is completely submerged. Turn on the air pump.

Brewing time varies depending on the type of tea you’re creating. Please refer to the “tea recipes” document on this website for more information.