PVC

BALL PUSHER

What is needed to create this device:

(Using ¾ inch PVC pipe and the matching Connectors/Fittings)

* 1- 3-foot-long PVC Pipe (for the shaft)
* 5 PVC Pipe pieces that are cut to 12-inch-long pieces
* 3 - elbows of matching pipe size
* 1 - T fitting of matching pipe size
* Foam Pool Noodle(s)
* PVC pipe cutter/hacksaw for cutting pipe and noodle(s)

**STEP ONE:** Attach 1 elbow piece fitting to the end of the 3-foot-long PVC pipe and attach 1 of the 1 foot pieces into the other elbow opening so you now have a long letter “L” shape.

**STEP TWO:** Attach the T fitting to the top of your letter “L” (the 3-foot-long piece). Attach 1 of the 1 foot long pieces to each end of the T fitting (now you have a big J letter).

**STEP THREE:** Attach the last two elbows to the ends located off the end pieces that are held by the T fitting. Into these elbows, attach the last two pieces of 1 foot long pipes. Your ball pusher is almost complete now.

**STEP FOUR:** ADD foam pool noodles to each of the four 1 foot long pieces to allow for a better glide across the floor and to add a small amount of height to help increase better control of the ball as they move about field.