

Electrostatics – A plastic baseball bat or the white plastic tube used in golf bags to separate clubs work very well for obtaining a significant charge when rubbed with fur. Believe it or not your own hair works quite well too.

- Styrofoam cup electroscope. Attach a string to two cups by duct tape or through the bottoms of the cups. The string should be about 10-12 ft long and attach the middle of it to the ceiling so the cups are hanging next to each other. Charge both cups with fur and they repel. Put the charged golf tube close to them and this repels them also. It's quite visible.

- 2x4 board or broomstick balanced on a watch-glass. The watch-glass acts like an almost frictionless rotation point. When a charged object like the golf tube or your comb is brought near the 2x4 will be attracted and rotates because of the attraction of neutral objects (2x4) and any charge.

- Cut a white garbage bag piece about 8-10 inches long and 1 inch wide. Tape the ends so it makes a loop. Rub this loop with the fur, also charge the golf tube with the fur and then the loop can be suspended above the tube, looks like it is levitating. This also has really good visibility.

A Magic light bulb can be found in some magic stores if you can find a magic store. You