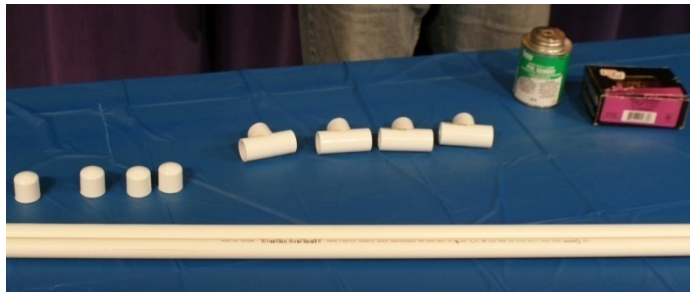


## Hoola Nets and Rolling Prize Display

Purchase and gather all the material and tools required. The parts list includes materials to build five “Hoola Nets”. See Parts List –“Hoola Nets”



**SAFETY NOTE:** Always know, read and follow the safety directions that come with your power or hand tools, and **most importantly, always** wear safety glasses or safety goggles while working on this or any shop project.

**DANGER!** Paint Thinner, PVC Cement and Plastic Paints are **EXTREMELY** Flammable. The VAPORS are harmful **DO NOT** breathe. Vapors may cause flash fire. Use only in a well ventilated area. Read, understand and follow all product directions and precautions before using.

The biggest part of this project will be sewing the fabric that will slide onto the hula hoops. We choose rip-stop nylon fabric. Rip-Stop fabric is lightweight, very durable and available in a variety of colors.

Using a piece of fabric 10' long and 36" wide, sew a pocket on the long edge that will accommodate the size of the hoop you are using. **Our pocket was 1 1/2" wide.** Make five of these fabric panels. Apply Hem Binding tape to cut edges if desired.

**NOTE:** Length of material required was based on a Hula Hoop 28" in diameter, adjust your materials required if you are using a different sized hoop.

**NOTE:** If your material is 60" wide, you can cut two 30" panels from each 10' length.

**“We Prize Friends Machine” – Hoola Net 1**

## Assemble: Hoola Net

Begin the assembly process by removing the factory markings from the PVC pipes. Sandpaper works well for removing the markings.

Cut one 10' length of  $\frac{1}{2}$ " PVC pipe into three equal lengths, 3' 4". Cut the other 10' PVC pipe into two pieces, one 3' 4", the remaining piece should be 6' 8".

Glue a  $\frac{1}{2}$ " PVC tee on the end of each of the pieces. Paint the entire PVC pipe and tee and let dry.



Paint the 5 –  $\frac{1}{2}$ " PVC caps a different color and let dry.

Glue the PVC caps to the end of handles.



Open a Hula Hoop with a utility knife. Insert one end into the tee. The shorter handled Hoola Nets will have the "Hoola Net" pitched down 45°. This way kids can hold the nets in front of themselves and catch Ping Pong balls.



While holding the Hula Hoop at the appropriate angle, 45°, drill a guide hole through the tee and into the Hula Hoop. Insert a screw.



Before attaching the other end of the Hula Hoop, Slide the fabric onto the hoop.



Insert the end into the tee, drill and inset a screw.

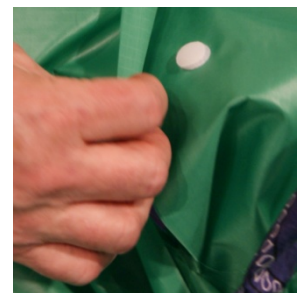


Bunch the fabric ends together and wrap a rubber band around it to make a net.



Decorate the net by tying a different colored fabric or bandana around the rubber band.

Close the panel edges by attaching Velcro tabs to the fabric.



Your Hoola Net is COMPLETE!





## Rolling Prize Display

These “Prize Displays” were assembled from two trash cans, rolling wheels, a shelf and display backing.



A trash can is placed upside down on the rolling wheels and fastened with screws or small bolts with washers. Another trash can is fastened on top of it. You can use screws or small bolts with washers to attach two cans together.



A section is cut from the top trash can so a shelf can rest on it. Notice the location and notch to help support the shelf. The shelf can be backed with foam core and a wire grid. A handle can be bolted to the side to aid in moving the Rolling Display. You can dress it up with colored swim noodles or other plastic shelving.



When you cut a door into the side of the lower trash can, it becomes a storage bin for prizes.

Let your own creativity be your greatest building resource. Make prize displays customized to the needs of your children's ministry.

## Parts List for Hoola Nets

4 short handle nets

1 long handle net

### Toy Department

Hula hoops – (5) 28" Diameter

### Fabric Department

Rid-Stop nylon fabric – (10 feet. per hoop)

Purchase a variety of **Bold** colors

or use a material of your choice.

**NOTE:** If your material is 60" wide, you can cut two 30" panels from each 10' length.

### PVC

½" Pipe - 2 ten foot pieces

½" PVC Tee – (5)

½" PVC Caps – (5)

PVC Glue

### Hardware

¾" pan head screws – (10)

### Paint

Spray paint designed for plastic – Various colors

**NOTE:** If you're using paint not designed for plastic, Plastic paint primer will be needed.

**Safety and Security:** Safety and security procedures are important for each church to carefully define and implement according to their unique needs. The security, safety, illness and accident procedures described in this curriculum are provided for example purposes only and may not be appropriate, applicable or adequate for every situation. Each church is responsible for determining whether any security, safety, illness and accident procedures contained in the curriculum are appropriate, applicable or adequate for its unique situation. The activities described in this curriculum require adult supervision and may not be suitable for each child and each situation. Each church is responsible for ensuring that adequate adult supervision is provided for all activities and for determining whether an activity is appropriate for each child and each situation. Kids Kount Publishing disclaims all liability for the implementation of any procedures or the performance of any activities described in this curriculum.