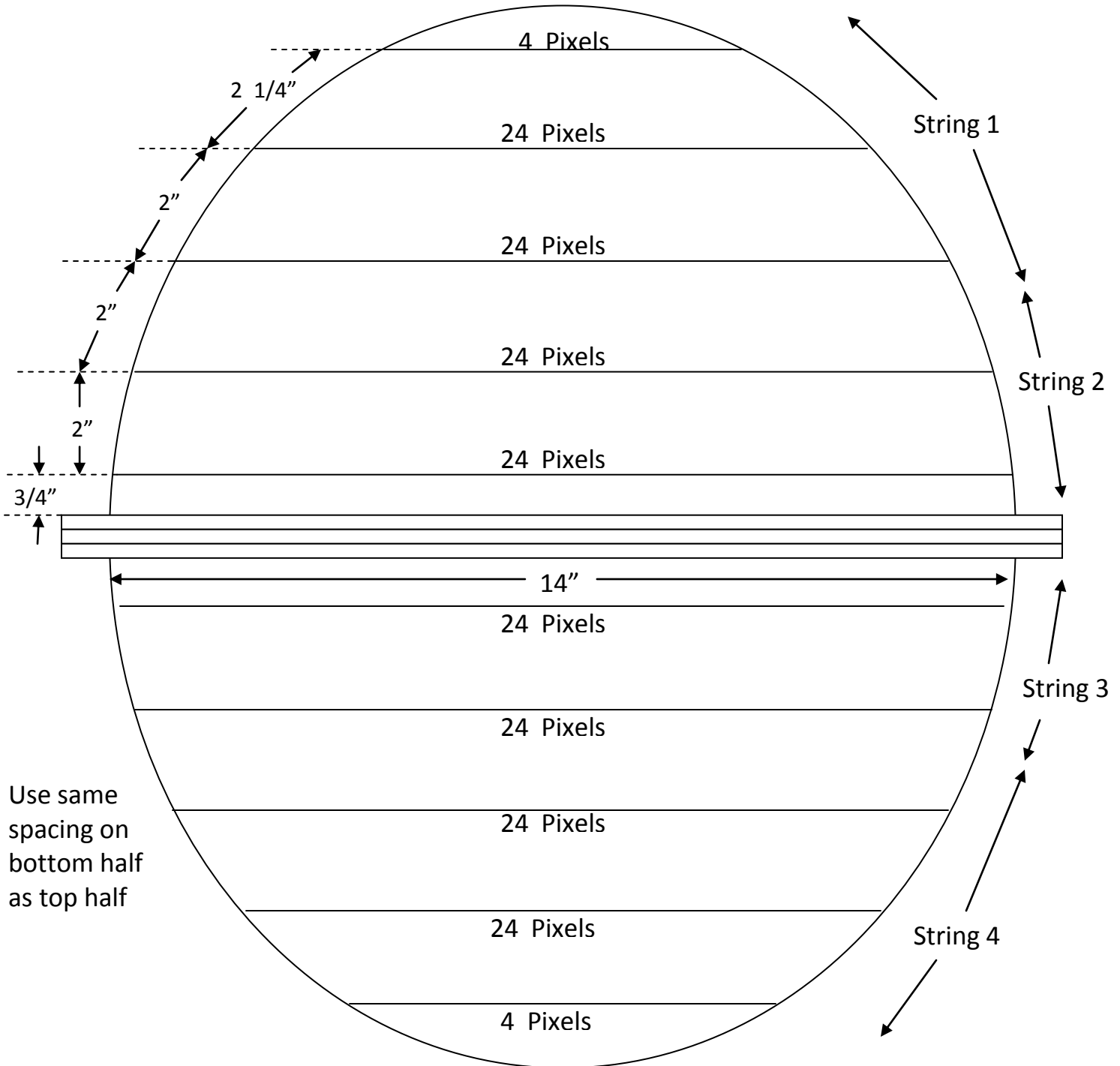


# 14 inch Globe with 200 Pixels



Youtube video "Making a 200 Light Cosmic Color Pixel Globe for CCP Tree" <http://youtu.be/gHZ8-8fMTJ8>

The sphere is made from 2 hemispheres purchased from: Edith Aiken Company

Go to [www.edee.com](http://www.edee.com) and click on the hemispheres link in the Globe group. Part nbr is 60114-WH

Call Fred at 610-888-0206 and ask for 2 white 14 inch acrylic hemispheres with 1/2 inch flange.

Drill 1/2" diameter holes for the pixels with a 1/2" drill bit from ePlastics:

[http://www.eplastics.com/Plastic/Plexiglass\\_Lexan\\_Plastic\\_Drill\\_Bits/DB-500](http://www.eplastics.com/Plastic/Plexiglass_Lexan_Plastic_Drill_Bits/DB-500)

Note: Tap Plastics sells a drill bit for less, but it chips easier. The one from ePlastics is worth the extra cost.

The center disk is cut from a .20" thick sheet of acrylic or polycarbonate plastic which you can buy at Home Depot or Lowes. Acrylic is about \$20.00. Polycarbonate is stronger but will cost more.