

# Make Your Own Fishing Pole Case for Camp Cherry Valley

## Materials:

- Class 125 PVC Pipe
- 2 PVC Caps
- Scrap of foam plastic (optional)

Pipe from irrigation suppliers usually comes in 20' lengths. However you may be able to get broken pieces for free or purchase a 20' length and make multiple cases. Class 125 is much thinner than the Schedule 40 or Class 200 pipe commonly sold in some home improvement stores so the resulting case is lighter and the inside diameter is bigger. If your rod has a cloth case then the foam pads in the ends are not needed.

## Class 125 PVC Pipe Sizes

Size	Inside Diameter
1	1.215
1-1/4	1.54
1-1/2	1.78
2	2.229
2-1/2	2.699
3	3.284
4	4.224

## Directions:

1. Determine the size pipe you need for your pole. Fly poles, levelwind, and rods will typically fit in 1 1/4" pipe. Spinning rods will require larger pipe. Multiple rods can be placed in larger pipe.
2. Determine the length of the pipe need by measuring your rod. For example a two piece 8' rod would require 4'. It is recommended to allow an extra inch of space.
3. Cut the pipe to length with a hacksaw and remove the burs.
4. Clean the pipe as needed.
5. Glue a piece of foam in one cap (PVC cement is OK), then glue the cap in place.
6. Paint or mark the other cap (so you will know which one to remove). Glue in a piece of foam.
7. Label the case with a magic marker.

**TIP: Larger diameters also make good map cases. 7 1/2 minute USGS topo maps will fit in 24" cases.**