## **PVC Stand for Spiral Bound PODD books**



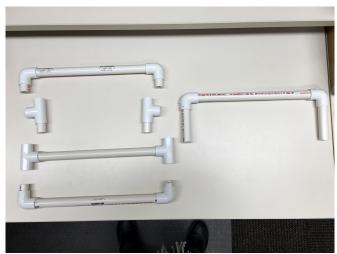


## **Parts list:**

Amount	Item description	Cost	Total Cost
4	PVC Tee ½" (no threads)	0.54 each	\$2.16
6	PVC Elbow (no threads)	0.35 each	\$2.10
3	PVC ½" by 2' pipe	1.32 each	<b>\$3.96</b>
	• • •		\$8.22

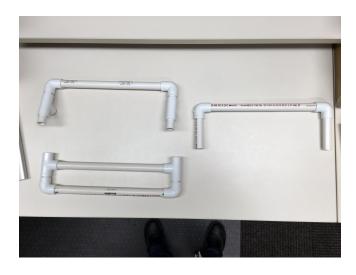
## **Cutting list:**

Amount	length	Part description
4	12 inch	bars
2	3 ¾ inch	stand legs
6	1 ¼ inch	connectors for Tees and Elbows



Connect the Elbows to three of the cut 12" PVC pipe bars at both ends. Insert the 1  $\frac{1}{4}$ " cut connectors into the open ends of the elbows on both ends of two of the PVC bars Insert the 3  $\frac{3}{4}$ " stand legs into the Elbows of the 3<sup>rd</sup> PVC bar Connect a Tee to each end of the 4<sup>th</sup> bar.

Insert 1 ¼" cut connectors into one end of each of the 2 remaining Tees



Connect a PVC bar with Elbow ends and  $1\frac{1}{4}$ " cut connectors, to the Tees with the  $1\frac{1}{4}$ " cut connectors. The Tees open end will face backwards to connect the legs in a later step. Connect the remaining PVC bars with Elbow ends and  $1\frac{1}{4}$ " cut connectors, to the PVC bar with Tee ends.



Connect the connected two sections together by the 1  $\frac{1}{4}$ " cut connectors



Inset the leg connectors into the Tees on the back of the stand









If the Tees with the legs are placed at the top, and the resting bar is at the bottom, the stand will recline at a more horizontal angle.





If the Tees with the legs are placed at the bottom, and the resting bar is at the top, the stand will hold the PODD book more upright.



Make sure that your spiral binding ends are turned towards the back. It also helps to glue a bead to the end to keep the binding from spiraling out with all the page flipping.



Colored Duct tape can be used to make the stand more attractive. Do not tape the PVC bar that the PODD book will hang from, as it will catch the pages as they turn.



