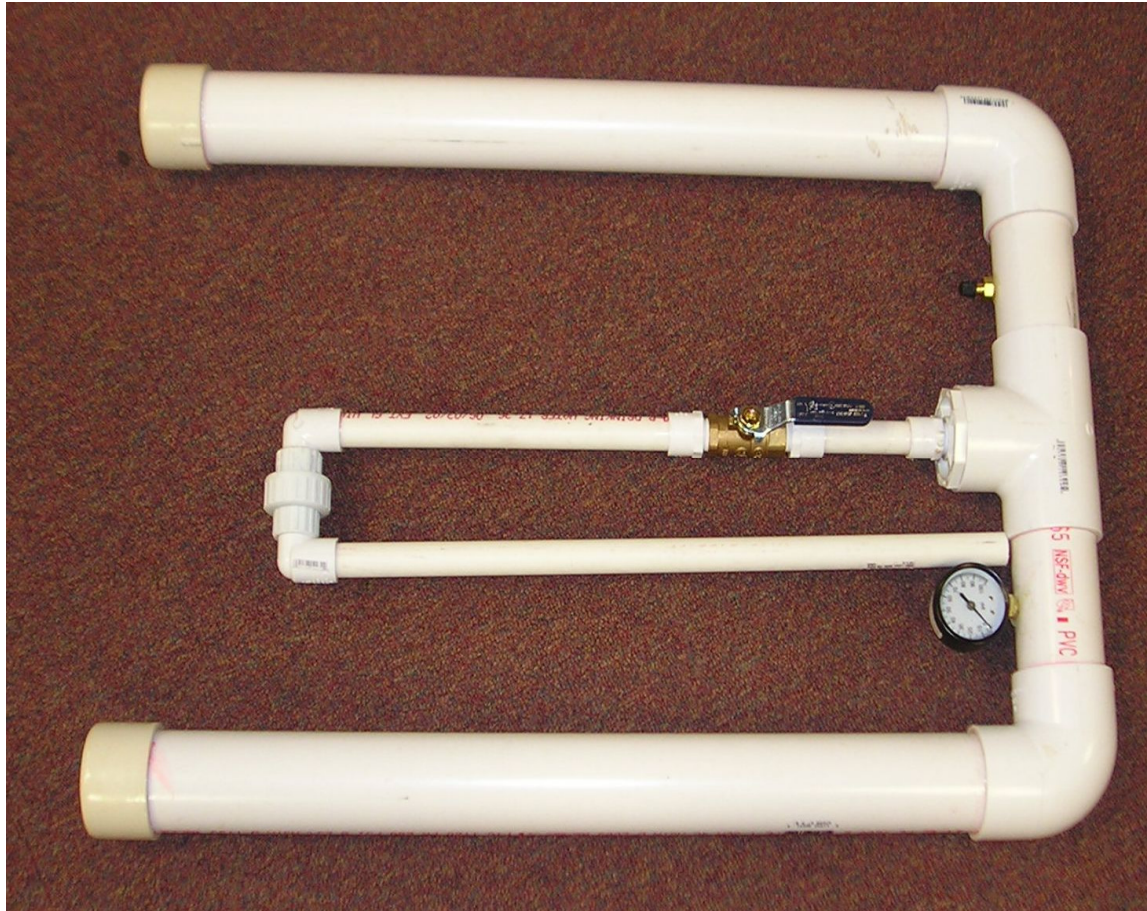


# Paper Rock Launcher Plans & Materials List

Dr. Tom Steffen from SpaceTEC and I enjoyed the mini rocket workshop at this summers conference and hope that you will consider attending the full-length workshop next summer at Edmonds Community College (at a time that does not conflict with WA-ACTE). Please see the attached details for the rocket launcher.

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Pipe		Price	Cut Pipe	
2" by 5ft.		6.36	2"	
½ by 5ft.		1.74	2-6" pieces 2-24" pieces	
Fitting			½	1-6" piece 1-12" piece 1-18" piece
2"				
	Cap slip	2	1.36 x 2 = 2.72	
	90° slip	2	1.18 x 2 = 2.36	
	Tee 2" by ½ slip or 2" Tee & 2"x ½ Bushing Reduce	1	1.34 x 1.73 = 3.07	

	1/2	Male adj.	<b>2</b>	.18 x 2 = .36		
		Street El slip	<b>2</b>	.18 x 2 = .36		
		Union slip	<b>1</b>	1.68		
		Valve	<b>1</b>	4.47		
		Gauge	<b>1</b>	6.97		
		Air Valve	<b>1</b>			
		Glue	<b>1</b>	2.94		