

Team Activity Written Report Details

- Each team will prepare and submit a typed report.
- The report format will be double-spaced, using 12-size font (Times New Roman).
- Left justify your paragraphs.
- Single-space between paragraphs.
- Use correct grammar and punctuation.
- Write in complete sentences.
- Use the following section headings:
 - *Introduction*
 - *Delegation of tasks*
 - *Description of the Project*
 - *Steps to Assembly*
 - *Management Plan for Care and Maintenance of the Irrigation System*
 - *Discussion / Success or Challenges*
 - *Safety Practices followed by Team Members*
 - *Conclusion*
- The report will have a cover sheet with the following information:
 - *State Name*
 - *Name of Team Members*
 - *2017 National FFA Agricultural Technology & Mechanical Systems Career Development Event Team Activity*
- Each page will be numbered.
- A hardcopy of your report will printed out and turned in as part of the completed project.
- A digital copy of your report will be saved to the flash drive and returned to the CDE Staff at the completion of the event.

What to Submit at Completion of Event

- A completed Irrigation Assembly – labeled with a piece of tape and your State Name printed on it
- Printed Report – with your State Name on the Front Page
- Flash drive returned to CDE Staff

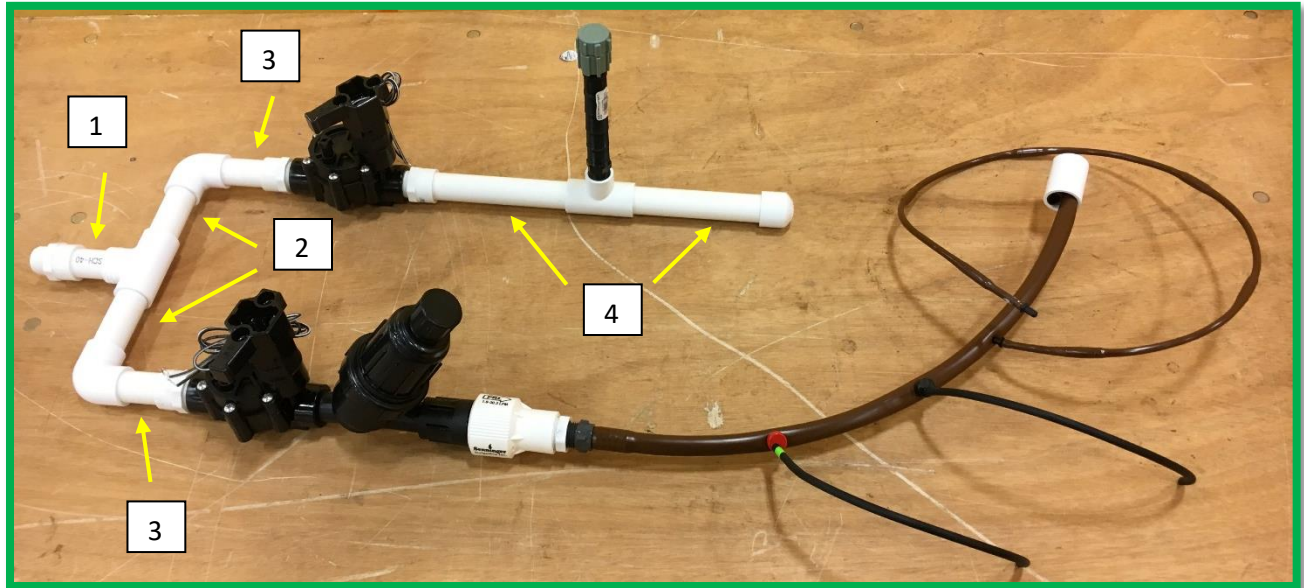


Figure 2. PVC Cutting Information

Project Cutting List

Use the tools provided to safely and accurately cut your PVC to the specified dimensions.

Part #	Item	Dimensions	No. Pieces
1	PVC Pipe	2.0 inches	1
2	PVC Pipe	3.0 inches	2
3	PVC Pipe	2.0 inches	2
4	PVC Pipe	6.0 inches	2

PVC Assembly Instructions

- On all PVC and irrigation components with threads, use Teflon tape.
- On all slip PVC slip fittings, use primer & cement

DO NOT USE PVC PRIMER OR CEMENT ON THREADED COMPONENT