

Plumbing



Skills
Exploration
Days

Plumbing

TOOLS & MATERIALS

- PEX pipe
- crimp rings
- couplings
- measuring tape
- marker
- pipe cutter
- crimp tool

SAFETY EQUIPMENT

- safety glasses
- gloves

SKILLS TO LEARN

- How to measure, cut & connect PEX pipe

Check out the
instruction
video here!



STEP 1:



a. Measure and mark the pipe to 7.5 ft or 90 inches.



b. Cut the pipe using the pipe cutters.

STEP 2:



a. Add a crimp ring to one end of the pipe.



b. Insert the coupling on the same end of the pipe as the ring.



STEP 3:

Crimp the ring into place using the crimp tool.



STEP 4:

Add the second crimp ring to the other side of the pipe and insert the coupling to make a circle.

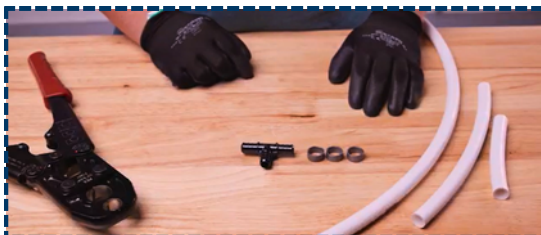


STEP 5:

Crimp the second ring into place using the crimp tool. Be sure there is a space between the fitting and the crimp ring before crimping.



STEP 6:



Follow the same steps as above to attach pipe and fittings for other projects.

STEP 7:

Carefully disassemble the hula hoop using the pipe cutters and crimp ring remover tool if the pipe is needed for future projects.





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