



Rain Barrel Workshop

Materials List

- Plastic barrel
- ¾ inch hose bibb
- 1¼ inch nylon hose barb
- 1¼ inch sump pump hose
- Plastic flower pot
- Fiberglass window screen
- Elastic bicycle tire tube

Tools

- Electric saw (for cutting a hole in top of barrel)
- Drill
- 1 inch hole saw (for hose bibb)
- 1-5/8 inch hole saw (for overflow)

To purchase a barrel
or for more information,
visit our website:
www.bridgingthegap.org.

To sign up for a workshop,
contact Sadie at 816-561-1061,
ext. 126 or sadie.gardner@bridgingthegap.org



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Formula for Rainwater Harvesting

1 inch rainfall per square foot equals .6 gallons of water.

A house with a 1,000 square foot roof harvests 600 gallons of water!

Rain Barrel Benefits

- Free, high-quality water for your garden
- Diverts water from leaking into your home's foundation
- Reduces city-wide water consumption
- Reduces storm water run-off

Educate others about something you value –

Volunteer!

To volunteer,
call 816-561-1090
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Printed on recycled paper.

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