Water Heater Prop

HOW IT WORKS

• Explain different guidelines for insulating gas and electric water heaters.
• Allow students to wrap water heater and pipes.

USE TO:

- Demonstrate proper water heater insulation
- Show students different guidelines for insulating electric and gas water heaters
- Provide hands-on practice

MATERIALS:

1. Gas water heater
2. Bubble wrap
3. Pipe insulation
4. Tape and utility knife
5. Electric water heater
6. Pipe insulation cutter (optional)
7. Spacer

Wrapped water heaters. Leave 3” exposed at bottom to detect leakage. Don’t cover top of gas water heater.

Insulating pipes too close to burner can be hazardous.

For additional information visit www.weatherization.energy.gov or call 1-877-337-3463