

My Water Usage

Home Assignment: Water Flow Rate

Steps

- 1. Select a container that has ounce measures (e.g., measuring cup, pint jar). Record the number of ounces for the container.
- 2. Turn on the water faucet (e.g., kitchen sink, bathtub, shower).
- 3. Time how long it takes to fill the container using a stopwatch or phone (in seconds).
- 4. Record the number of seconds it takes to fill the container.

Container: _____	
Faucet 1: _____ Time: _____	
Faucet 2: _____ Time: _____	

Part 1: Water flow rate for the tank (see video)

Part 2: How much water do I use at home?

My estimated water usage: _____ (https://on.doi.gov/3liDSLb)	Estimated total family usage: _____
Water needed to take a bath: _____	