

Faucet Preflight

A stream of water gets narrower as it falls from a faucet (try it & see).

Explain this phenomenon using the equation continuity

As the water flows down, gravity makes the velocity of the water go faster so the area of the water decreases.

Because it scared of the dirty dishes in the sink.

wow it does!

My faucet does not act this way

After the demo involving the bicycle tire and angular momentum, I have decided that physics is sorcery and therefore unexplainable. Ask Harry Potter

