

Clean the dirty water: apply it

materials

Words to use

Filter · Filter design · Water treatment

Our question

Does the filter design change how clear muddy water becomes?

I predict...because...

Sort these words into Change, Measure and Keep the same

the filter design · how clear the water is · amount of muddy water · the bottle size · how long we wait

Change: the ONE thing we change

Measure: the ONE thing we measure

Keep the same: to make it fair

Our filter design, bottom layer first

Our clearness score (1 very muddy to 5 almost clear), and one thing we saw

Which design cleaned best in our class test, and why do you think so?

