

WRT Celebrates Bring Your Kid to Work Day



WRT held their annual Bring Your Kid to Work Day at their Westminster, CO location last Thursday. The kids enjoyed a full day around the office and shop getting a glimpse of what their parents' workday looks like and discovering possibilities for their own future careers.

The day was filled with activities such as a tour of the shop to observe the WRT treatment equipment, including learning how it helps make water safe to drink; a simulation of a SolidWorks design to show how a treatment system works from start to finish; a discussion of what types of careers are available in STEM fields that they might want to explore in the future; and the most fun of all - performing an experiment to test three different methods of removing iron from water through oxidation and filtration!



Matt Gaudyn, Project Manager, Dave Evans, V.P. Manufacturing and Marc Malone, Senior Applications Engineer, give a tour of the WRT shop and discuss how the treatment systems clean contaminated water.



The WRT kids get a bird's eye view of the inside of a treatment tank!



Dave Evans and Marc Malone show the WRT kids a simulation of a treatment system designed in the SolidWorks application.



Hilary Corsi, Applications Engineering Manager, leads a discussion with the WRT kids about what types of careers are available in STEM fields.



Marc Malone discusses how iron contaminates the groundwater (yellow water, red laundry!), as well as oxidation (stealing electrons!) and solubility (swimming vs. sinking!).



Matt Gaudyn and Marc Malone help the WRT kids run their own experiment to test three different methods of removing iron through oxidation and filtration.☺