WATER METER SCRAMBLE



Uh oh! Water-Wise Wendy thinks she might have a leak but can't remember the steps to check! Use what you learned in the video to help her put the steps in order to check her water meter. Write the correct step number in the water droplet.





Wait two hours. (Make a snack in the meantime!)

> Find your water meter and check the gauge. (Psst, it's usually somewhere near your curb.)



Does the gauge show any new activity? (If it does you might have a leak!)





You did it! Thanks so much for helping Water-Wise Wendy check her meter. We were really scrambled there! Don't forget to go home and share this tip with your family and friends to Fix-A-Leak.





SIGNS OF MOISTURE SCAVENGER HUNT



There are certain things to look out for when searching for leaks indoors. Search for any of these signs of a leak and write the location on the line below!





FIND LEAKS WITH FOOD COLORING!



Saving water is crucial during this historic drought! Toilet leaks waste valuable water. Here's a fun way to check for leaks using common household items.



WHAT YOU'LL NEED:

- A toilet (of course!)
- Food coloring drops (pick a color that is easily noticeable)
- Gloves (you don't want to dye your hands purple, do you?)
- An adult (remember to always have adult supervision for safety)



Toilets account for the largest amount of indoor leaks. An undetected toilet leak could waste as much as 5 gallons of water per minute!





HOW TO CHECK:

- 1. Open the back tank of your toilet.
- 2. Add a few drops of food coloring into the tank.
- 3. Wait ten minutes (it seems like forever, I know).
- 4. Now check the bowl. If any color leaked into the bowl, then you have a leak!

Don't worry! Just replace your flapper and you're good to go!

LISTEN FOR LEAKS!



Read the short story below and then fill in the blanks!



One day, Water-Wise Wendy was playing in her room when she heard a noise. It sounded like a plop, plop, plop. She decided to investigate. She grabbed her detective gear and started searching each room. In the living room she heard nothing. She couldn't hear anything in the office or her room either! But just when she was about to give up, she heard drop, drop, drop, one more time. She very quietly tip-toed to the kitchen. Drop, plop, splish. There it was again! It was coming from the faucet! This was not good at all. Water-Wise Wendy knew that a leak at one drop per second can waste 3,000 gallons of water a year! She called her mom and showed her the discovery. Luckily, Water-Wise Wendy's mother called the plumber to come over and fix it!

Thanks to her quick thinking, she helped conserve water!

| WORD BANK | Investigate leak | faucet living room | plumber 3,000 | conserve office | | | | | | | | |
|--|---------------------|-----------------------|------------------|--------------------|--|--|--|--|--|--|--|--|
| When Water-Wise Wendy heard a dripping noise, she decided to | | | | | | | | | | | | |
| She couldn't hear anything in the or the | | | | | | | | | | | | |
| She finally found the | | in the kitchen | |]. | | | | | | | | |
| A leak dripping at one gallons of water a yea | | ıd can waste up | o to | | | | | | | | | |
| You should call the your house. | | if you find a lea | ak in | | | | | | | | | |
| We all need to | wate | r. | zone7wa | ter.com/fixaleak | | | | | | | | |



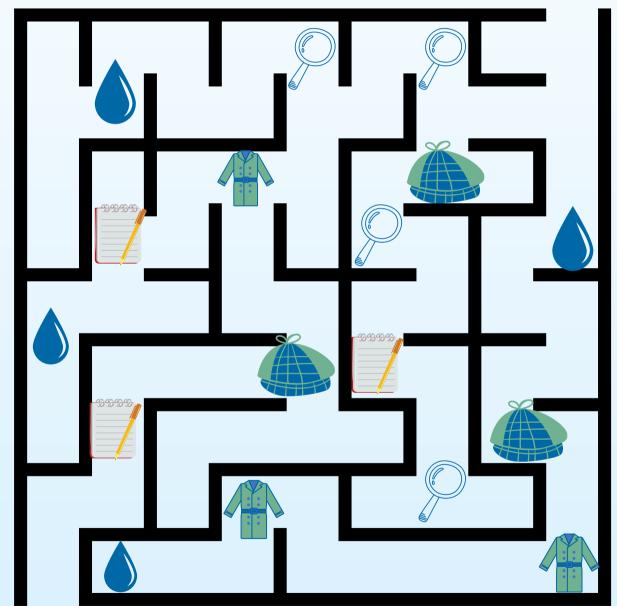
LOOKING FOR LEAKS LABYRINTH

Water-Wise Wendy is on the hunt for leaks outside her home. Help her find her way through the maze to get outside. Collect her detective gear on the right path!





Did you know you search for leaks on outdoor faucets the same way you would indoors! It's that simple!





Hooray, you did it! Now Water-Wise Wendy can search around her home for leaks in outdoor faucets!

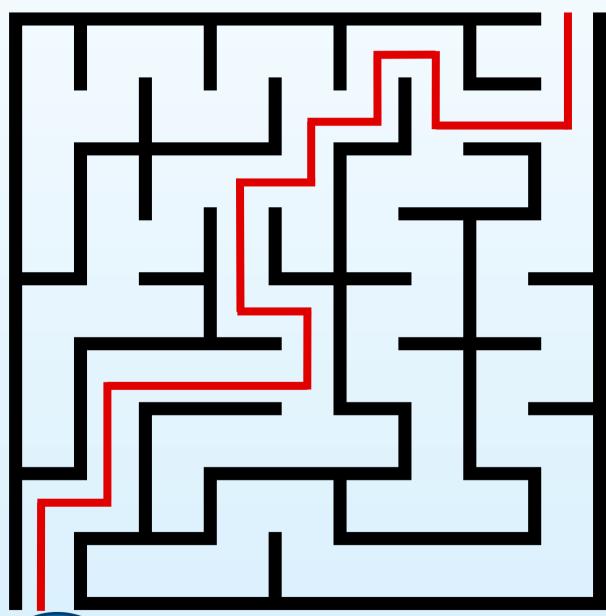




LABYRINTH KEY









RUNNING WATER WORD SEARCH



Water-Wise Wendy needs your help - she's presenting on how to Fix-A-Leak and lost all of her notes! Find her list of words so she can still present tomorrow and help everyone save water.



Did you know that if you hear the sound of running water long after you've flushed the toilet, it's probably a leak! Your tank should stop filling about 30 seconds after flushing! So listen carefully! Share this tip with your friends and family so we can all be water-wise!

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RUNNING WATER WORD SEARCH



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UNDER THE SINK SKETCHING



Looking for leaks isn't always easy. Sometimes you have to get down in low places to check it out! Check under all your sinks for signs of leaks. Pooling water and rust spots on pipes can be signs of leaks. Draw signs of leaks on and around the pipe below so you know what to look for in your home.





SPRINKLER SCATTER



Leaking sprinkler systems waste SO much water (and money). That's why it's important to check for leaks regularly! Check for overspray and broken sprinkler heads. If you see that the cement is wet around your grass, adjust your sprinkler head for a closer spray. If your sprinkler looks like a big cloud of mist then adjust your water pressure - we don't waste around here!





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Help Water-Wise Wendy make a check list on what to look for when checking for leaks on your sprinkler. Cut and paste the task next to the boxes if they belong there. Put the rest in the recycling bin!



