MYSTERY CASE FILE:
Are there water leaks in your home?
Undetected leaks can waste thousands of gallons of water every month.

YOUR MISSION:
1. Help your family use water wisely by checking your toilet for leaks
2. Investigate whether there are leaks elsewhere in your home
3. Report your findings to Leak Detection headquarters!
**JUNIOR LEAK DETECTIVE: HOME LEAK INVESTIGATION KIT**

**STEP 1:**

1. Remove the toilet tank lid.

2. Drop the attached dye into the tank. (10 drops of food coloring also works). Then put the lid back on the tank. Do not flush!

3. Wait 20 minutes.

4. Check your toilet bowl. If you see colored water, you have a leak. If not, you don’t.

**STEP 2:**

Fixing leaks should be left to grown-ups, but you can help by using your detective skills to find leaks around your home.

Put an **X** in the water drop any place that drips when your water is off.

Share what you have found with a grown-up. Then proceed to Step 3!
JUNIOR LEAK DETECTIVE: HOME LEAK INVESTIGATION REPORT

STEP 3:

Report your leak detection findings to Headquarters. They’ll give you details on your next water-saving mission!

FILE YOUR REPORT WITH HEADQUARTERS:
www.regionalH2O.org/jrleaks

SPECIAL ASSIGNMENT: COMPLETED

The Regional Water Providers Consortium provides leadership in the planning, management, stewardship, and resiliency of drinking water in the Portland, OR metropolitan region.
Get more information and resources at www.regionalh2o.org.