

Thirstin's Wacky Water Adventure Activity Book provided by:

### St. Joseph County Soil & Water Conservation District

For additional information, please contact your County Soil & Water Conservation District (SWCD). The SWCD for each county is listed in the government pages of your local phone book or under the county name, or visit:

http://www.iaswcd.org/contactus.html



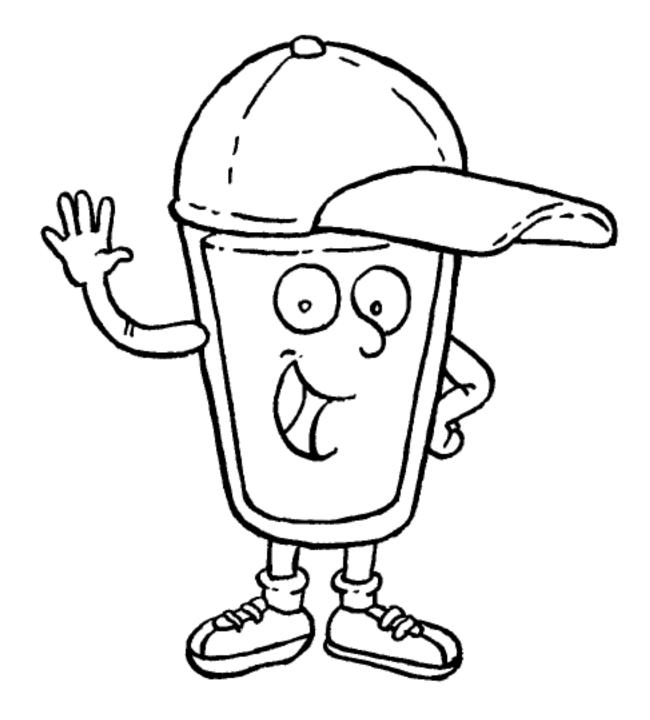
#### **OUR MISSION**

To provide guidance and education to the youth and adults of St. Joseph County and to administer programs to preserve, protect and improve soil, water, air, plant, and animal resources for future generations.

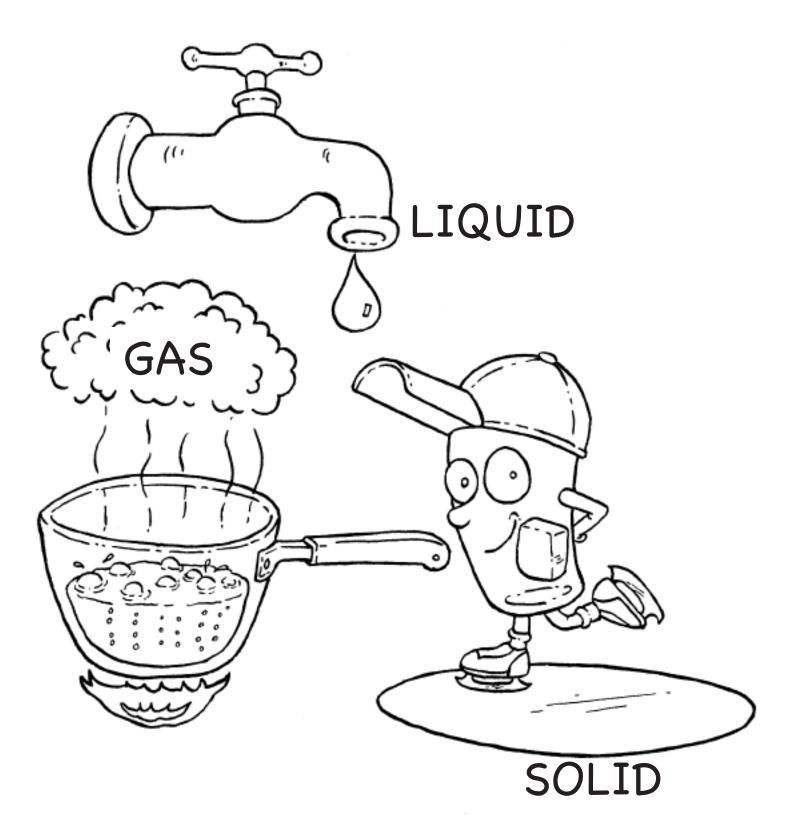


Hello, my name is Thirstin. I am here to talk about protecting and conserving DRINKING WATER.

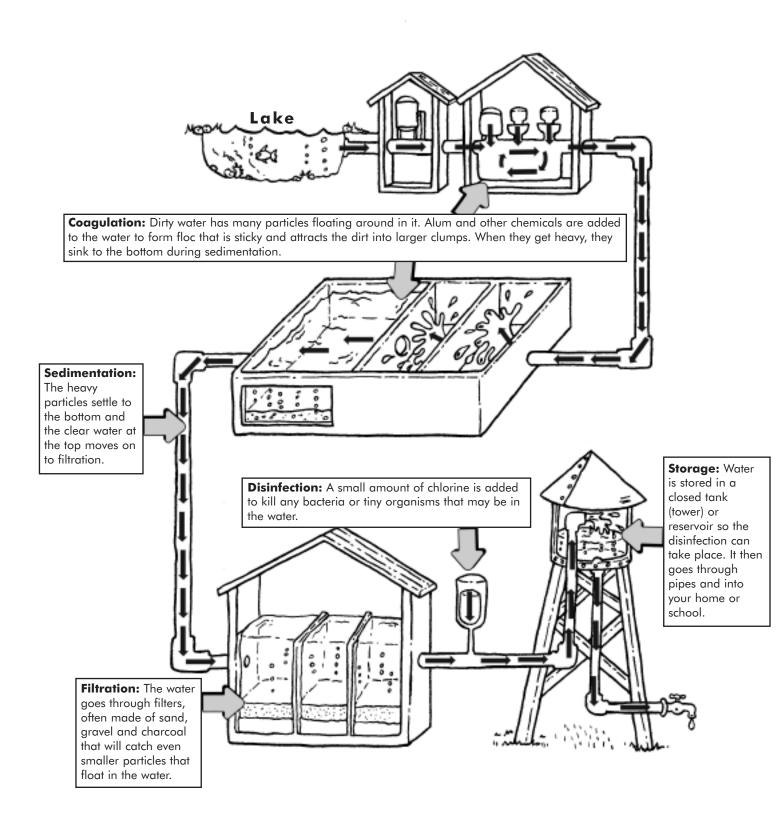
Follow me and I'll show you some fun facts and activities about water.



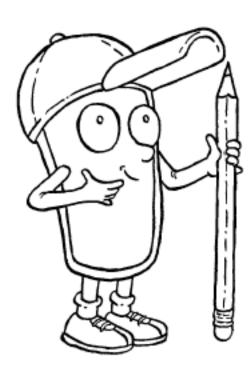
Water comes in three different forms:



Water can get dirty, so before we can drink it, it must be clean. Water is cleaned at a Treatment Plant and then sent to our homes through pipes.

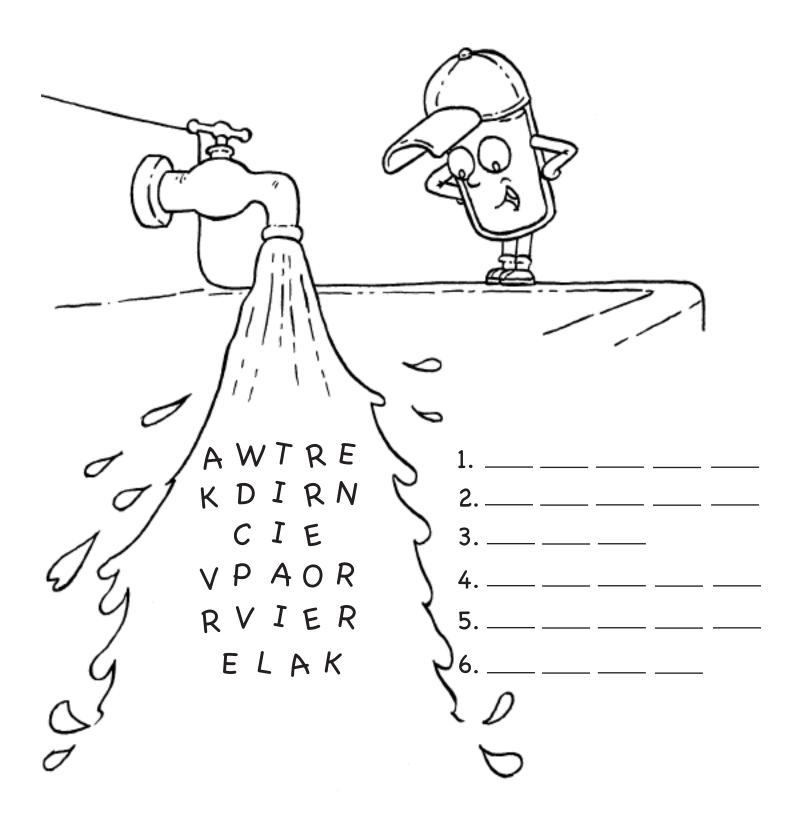




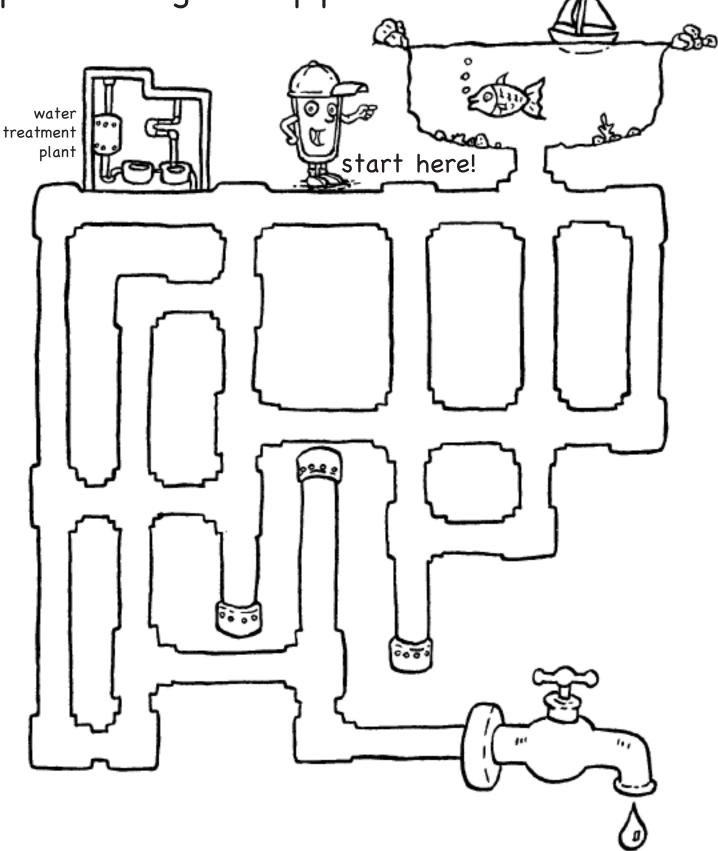


Find and circle these words: STREAM WELL FILTER TREATMENT PIPES TANK SAFE POLLUTION WATER LAKE

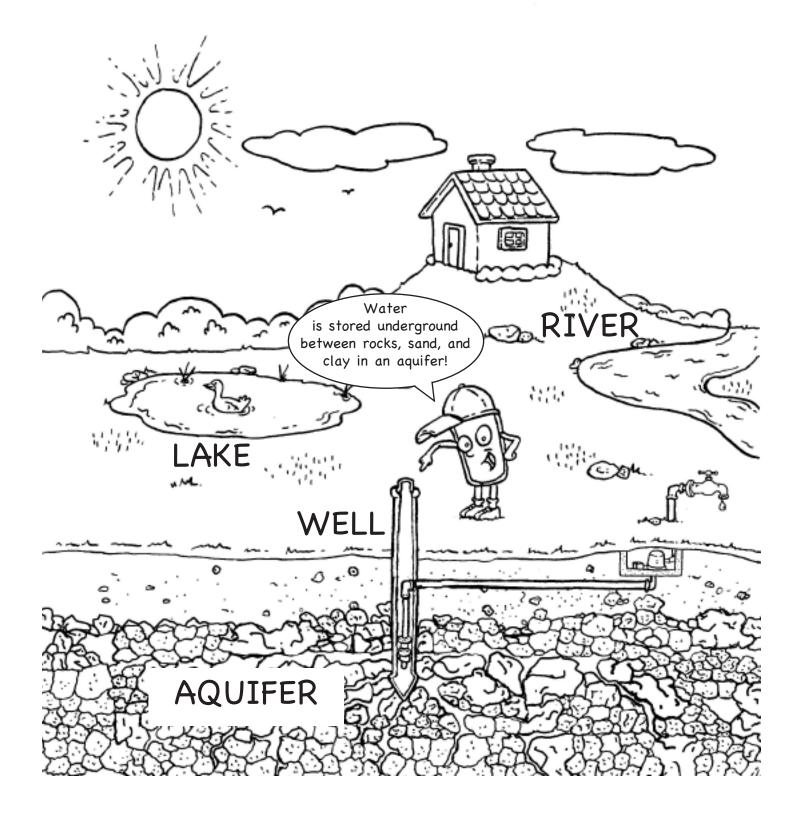
### Unscramble the letters:



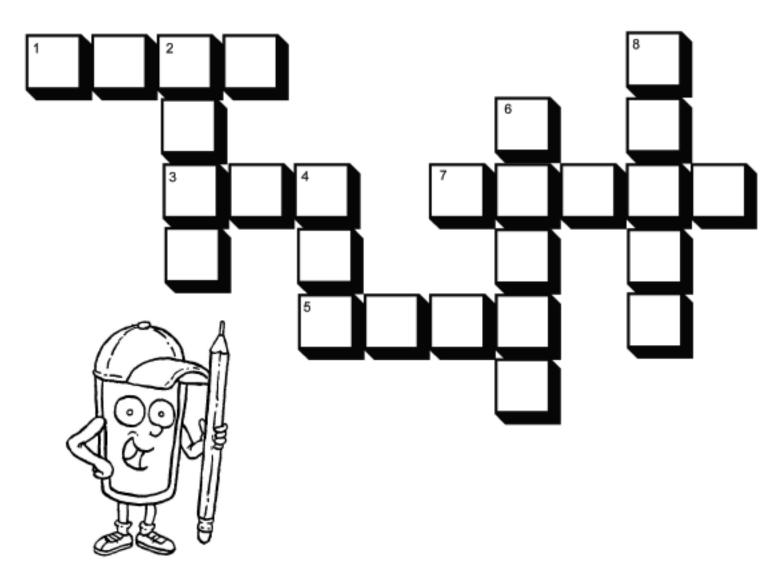
Help the water find its way from the lake to your faucet by following the correct path through the pipes.



Drinking water comes from lakes, rivers, streams, or under the ground (ground water).



Complete the crossword puzzle to test your knowledge of water.



### ACROSS

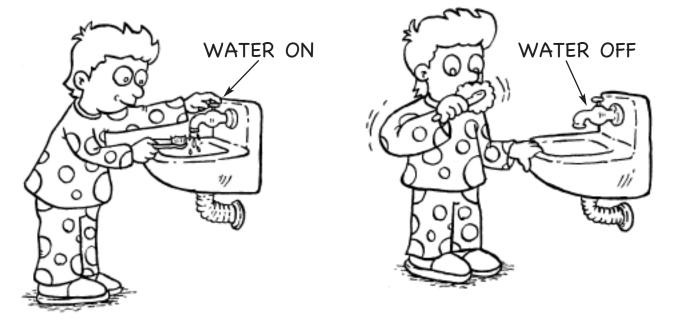
- 1. Always \_\_\_\_\_ your hands before dinner.
- 3. Add this to water to make it cold.
- 5. Big body of water.
- If you have a leaky faucet, get it \_\_\_\_\_.

### DOWN

- 2. People go to the beach to \_\_\_\_\_.
- 4. Snake-like fish.
- 6. Water travels through these.
- 8. When you boil water, \_\_\_\_\_ rises out of the pan.

Because we need water to live, it is important to conserve as much water as we can. You can help by:

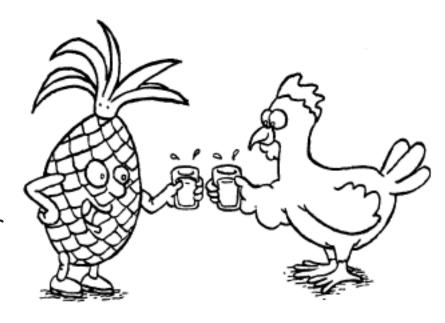
turning off the water when you're not using it, and . . .



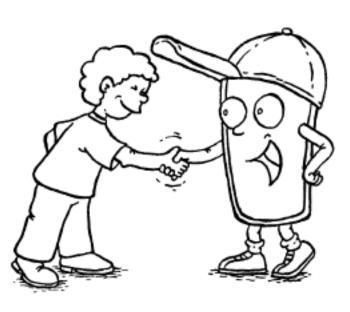


## WATER TRIVIA! Fun Facts About Water . . .

- 1. How much water does it take to cook a Hamburger? Approximately one gallon.
- 2. How long can a person live without food? More than a month.
- 3. How long can a person live without water? Approximately one week, depending upon conditions.
- How much water is used to flush a toilet?
  2-7 gallons.
- 5. How much water is used to brush your teeth? 2 gallons.
- 6. How much water does an individual use daily? 50 gallons.
- 7. How much of a chicken is water? 75%
- 8. How much of a pineapple is water? 80%
- 9. How much of an elephant is water? 70%
- 10. How much of an ear of corn is water? 80%



# **REMEMBER!**



Your help is needed to keep drinking water clean!

Keep rivers, lakes and streams free of trash!

Never allow oil or gasoline to be poured on the ground!

Make a list below of other things you can do to help:

# FOR MORE INFORMATION AND ACTIVITIES, VISIT OUR WEBSITE AT:

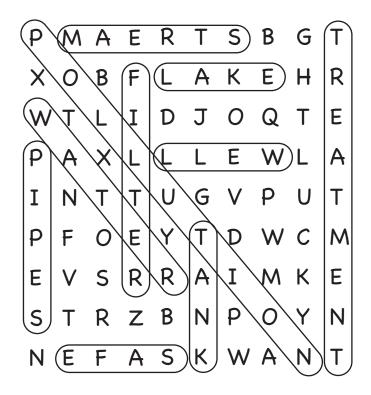
## www.epa.gov/safewater

## Click on Kid's Stuff and submit an art project!



# GAME ANSWERS

### Word Search Game



Word Scramble Game

- 1. WATER
- 2. DRINK
- 3. ICE
- 4. VAPOR
- 5. RIVER
- 6. LAKE

### Crosswords Game

- ACROSS DOWN
- 1. WASH 2. SWIM
- 3. ICE 4. EEL
- 5. LAKE 6. PIPES
- 7. FIXED 8. STEAM