

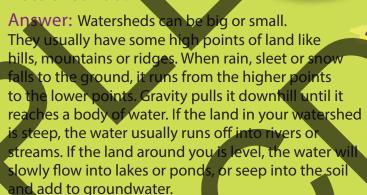
Watershed Sudoku

Draw in the missing pictures so that every row, column and section contains a different part of the watershed. Only one of each "part" can be in each row across and each row down.



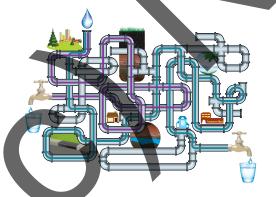


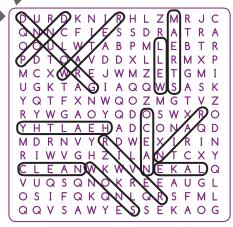
How big is the watershed I live in?
Do my neighbors live in the same watershed I do?



If you would like to see a map of your watershed and find out if your neighbor lives in the same one you do, use the internet to go to: http://cfpub.epa.gov/surf/locate/index.cfm and click on "Surf Your Watershed".

Maxine worked for NACD for 47 years. That's why we always ask Maxine.







Special thanks to the NACD S&E Committee and reviewers

Project Manager: stewardship@nacdnet.org

Content Writer: Teresa D. Southerland

Booklet designed by Willow Marketing, Indianapolis, IN

Additional education material available at:

http://www.nacdnet.org/general-resources/stewardship-program/ Booklet designed for use with Grades 2-3

© NACD nacdnet.org 2018











We all live in a watershed.

Watersheds can have a big impact on the water we drink.

We all need clean water to drink.

It is very important to take good care of our watersheds.

We all live on land.

The way we treat the land in our watersheds can have a big impact on the water we drink.

We should drink at least 6-8 glasses of water every day

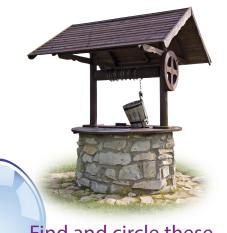
Keep track of the number of glasses of water you drink for the next three days. Draw a circle around a water drop every time you drink a glass of water.

How many glasses of water did you drink?

Day 1 Day 2 Day 3







Find and circle these words in the puzzle:

CLEAN RAIN

GROUND RIVER

HEALTHY SNOW

LAKE STREAM

OCEAN WATER

POND WELL

D U R D K N I R H L Z M R J C
Q N N C F I E S S D R A T R A
O O U L W T A B P M L E B T R
P D T O A V D D X L L R M X P
M C X W R E J W M Z E T G M I
U G K T A G I A Q Q W S A S K
Y Q T F X N W Q O Z M G T V Z
R Y W G A O Y Q D O S W X R O
Y H T L A E H A D C O N A Q D
M D R N V Y R D W E X I R J N
R J W V G H Z I L A N T C X Y
C L E A N W K W V N E K A L Q
V U Q S Q N O K R E E A N G L
O S I F Q K Q N L Q R S F M L
Q Q V S A W Y E S S E K A O G

HEALTHY WATER WATER

Out of all the water on earth we can only use 1% to drink, bathe, brush our teeth, water our gardens, wash our dishes, cook with, wash our dogs and all of the other things we use water for.

Most of earth's water is in the oceans and is salty. Some of earth's water is frozen in glaciers and ice caps. There is very little fresh water that we can use and it flows through

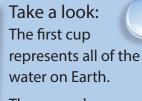
Do the following activity to see how much of Earth's water we can use. You will need:

• A Bowl of Water • Two Cups • A Teaspoon

What to do:

Put 100 teaspoons of water into the first cup.

Put 1 teaspoon of water into the second cup.



The second cup represents all of the fresh water we have available to use for ALL humans, animals and plants to live healthy lives.



our watersheds!

Our daily habits are very important to the health of our watershed...

AND OUR WATER!

Some of our habits keep our watershed healthy, and some of them can harm it. Match the good habits to the healthy water and the harmful habits to the unhealthy water. An example

has been done for you.



Turn water off while brushing teeth.



Use a broom to sweep sidewalks.

Compost

vegetable

Put

mulch around trees and plants.

and fruit scraps

Leave soil bare.



UNHEALTH

Keep grass clippings on the lawn.



Harmful bacteria from pet waste can be washed into storm drains by rain. Pour waste material in storm drains.

Compost conserves water and provides plants with healthy nutrients. Recycling saves energy, water and natural resources.



Keep
harmful
materials out of
storm drains. Use a
broom instead of a
hose to clean driveways
and sidewalks.

Spray

driveway

to clean.

with a hose

Grass clippings left on the lawn help conserve water and provide healthy nutrients for the soil.

flush down the toilet.

Pick up pet

waste and



Bare soil can lead to erosion.

© NACD www.nacdnet.org 2018