



Brought to you by the Santa Barbara County Water Division



Meet the Team

The members of Team H₂O all live and grow in different parts of Santa Barbara County, but they all need plenty of water and a healthy environment in order to survive. That's why they have come together to teach you all about water in our county! Will you join the team?

Sal

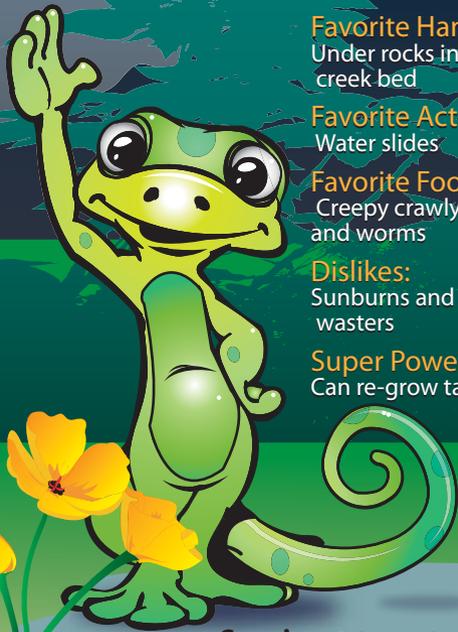
Favorite Hang Out:
Under rocks in a muddy creek bed

Favorite Activity:
Water slides

Favorite Foods:
Creepy crawly bugs and worms

Dislikes:
Sunburns and water wasters

Super Power:
Can re-grow tail



Species: Salamander

Stu

Favorite Hang Out:
Anywhere moist offering a free meal

Favorite Activity:
Leaving slime trail a.k.a. "sliming"

Favorite Foods:
Fresh leafy green plants

Dislikes:
Salt, desert sun, and hungry birds

Super Power:
Grows it's own shell home



Species: Garden Snail

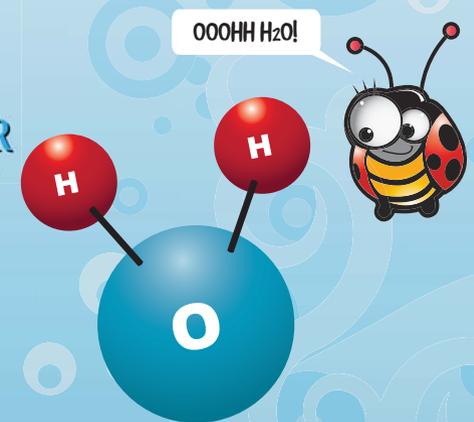
Team H₂O

Made possible by the County Water Resources Division, SBC Water Agency and Project Clean Water



PROJECT CLEAN WATER
County of Santa Barbara

family of santa barbara county water providers
sbwater.org
saving you water



H₂O = scientific code for water because it is created when hydrogen and oxygen link together



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(805) 697-1407

WATER WORD SEARCH

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

- | | |
|--------------|---------------|
| RAINFALL | PRECIPITATION |
| EVAPORATION | RUNOFF |
| POLLUTION | OCTOPUS |
| WATERSHED | CONSERVATION |
| CONDENSATION | CREEK |
| LEAKS | STORMDRAIN |
| OCEAN | SALAMANDER |
| WATERCYCLE | COUNTY |
| HABITAT | |
| RESERVOIR | |

HELPLULU
GET TO HER FLOWERS

A green maze puzzle. At the top left, a ladybug is shown in a circular frame. The maze consists of black lines on a green background. At the bottom right, there is a cluster of colorful flowers. The text 'HELPLULU GET TO HER FLOWERS' is written at the top left of the maze.



Species: Ladybug

Lulu

Favorite Hang Out:

On pretty plants

Favorite Activity:

Bringing good luck to people

Favorite Foods:

Tiny plant-eating pests like aphids

Dislikes:

Cold weather, will hibernate to avoid it

Super Power:

Can flap wings 85 times a second



Species: Octopus

Octavia

Favorite Hang Out:

Wide-open ocean

Favorite Activity:

Inking enemies

Favorite Foods:

Seafood buffet!

Dislikes:

Ocean pollution

Super Power:

Can change color to match environment

You: Will you join the team?



California Poppies: The Official Flower of the State of California

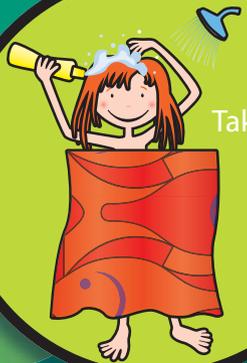
WAYS YOU CAN HELP SUPPLIES AND OUR



Watch for leaks under or around sinks and toilets



Turn off faucet when brushing teeth



Take shorter showers



Never overwater your garden or grass

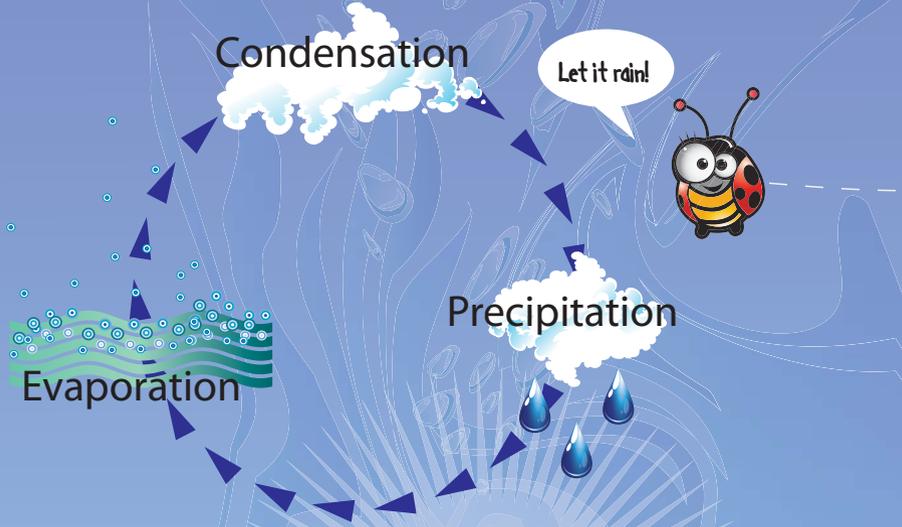


Run only full loads of dishes and laundry

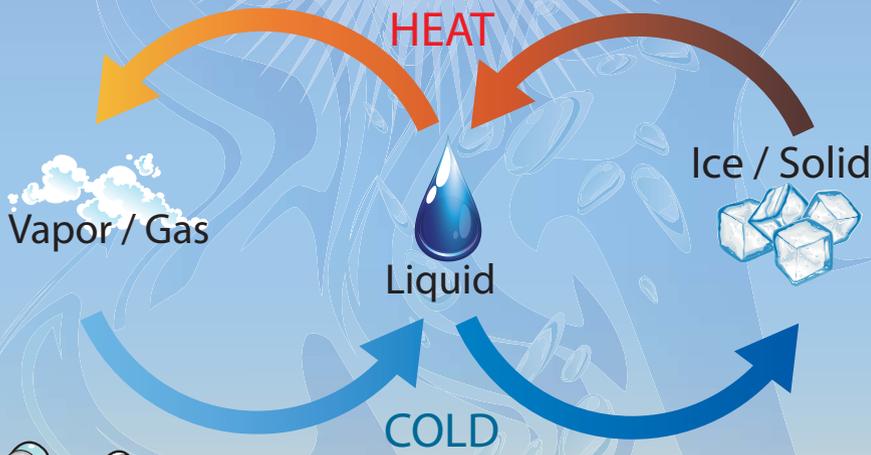
Where on our map do you live? Near the ocean? Near a river or lake? In the mountains? We have a lot of different habitat types in our county. Can you guess where each one of us lives?



WATER CYCLE AT A GLANCE



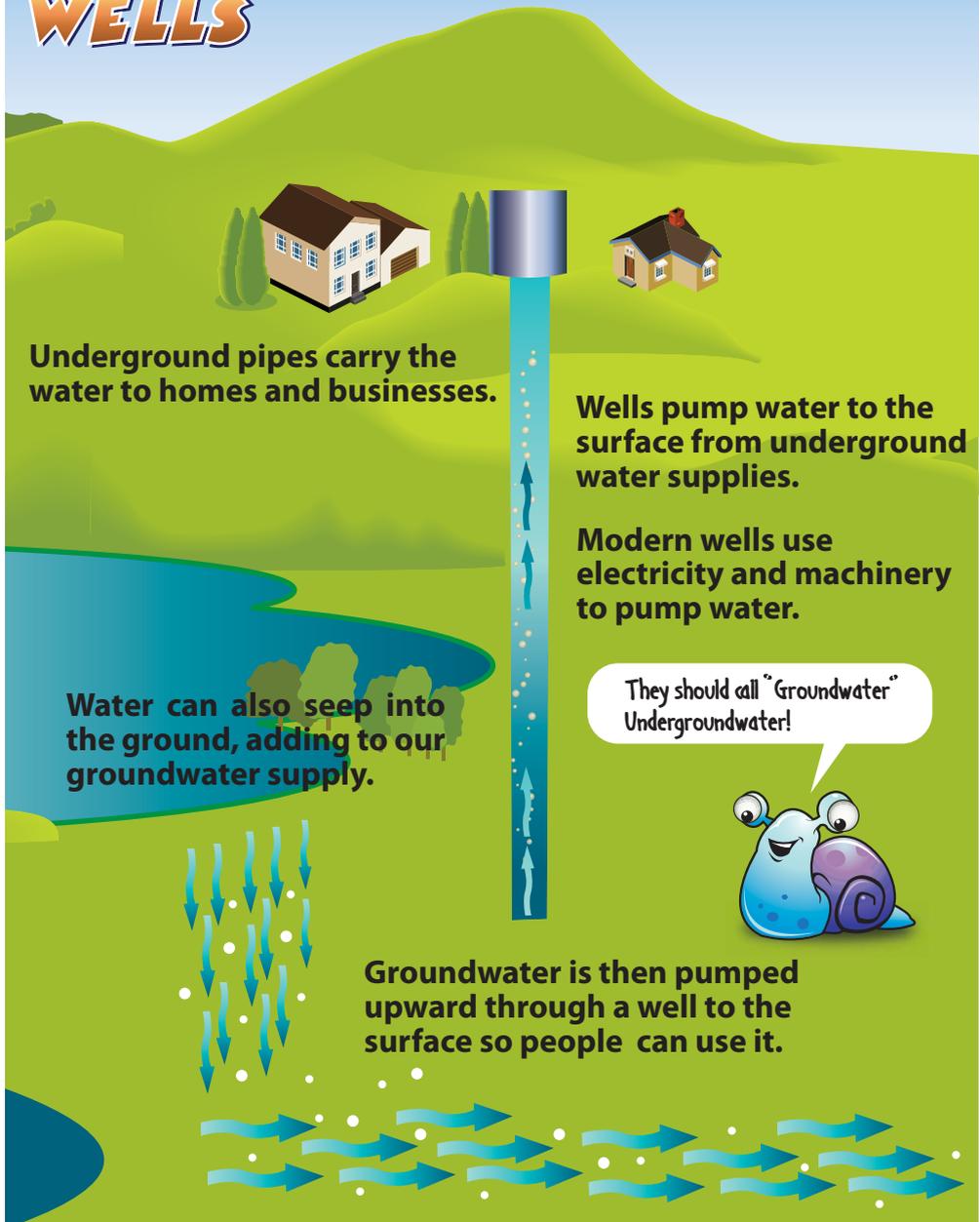
3 FORMS OF MATTER WATER!



Temperature affects the three forms of water.



SUPPLY GROUNDWATER WELLS



Underground pipes carry the water to homes and businesses.

Wells pump water to the surface from underground water supplies.

Modern wells use electricity and machinery to pump water.

Water can also seep into the ground, adding to our groundwater supply.

They should call "Groundwater" Undergroundwater!

Groundwater is then pumped upward through a well to the surface so people can use it.



WATER RESERVOIRS, AND

Rivers lead to lakes and reservoirs along their journey toward the ocean.

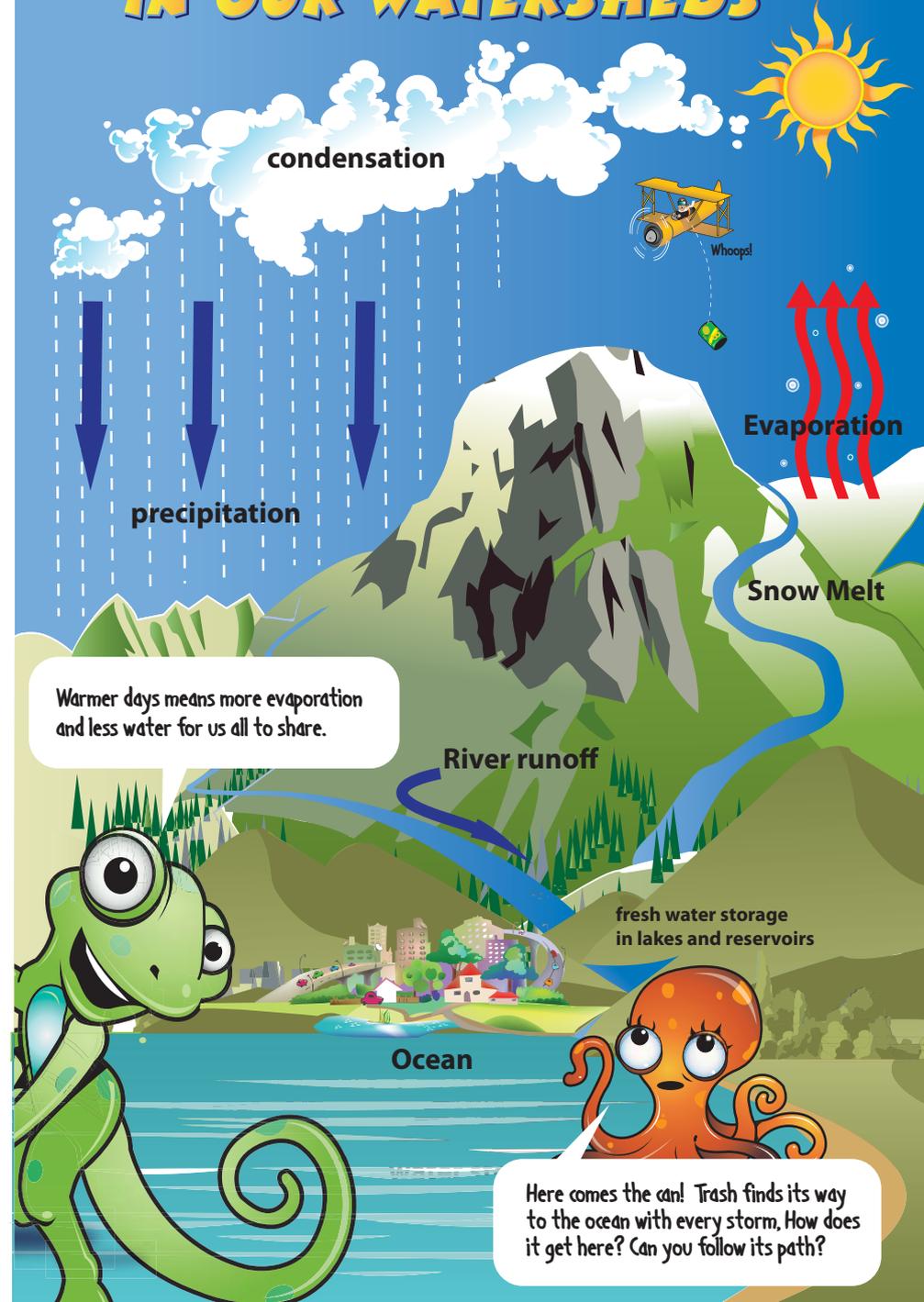
Rivers collect rainfall.

Reservoirs store water that can be used later for drinking water and other purposes.

We need to keep litter out of our creeks and rivers!

To the ocean

THE WATER CYCLE IN OUR WATERSHEDS



POLLUTION IN

In order to prevent flooding during storms, stormdrains are built to carry away excess water.

Some creeks have many storm drains empty into them.

All storm drains in Santa Barbara County lead to creeks, open space or the ocean

Sal? is that you?

LOCATE THE STORM DRAIN CLOSEST TO YOUR HOUSE

WATERSHEDS

Even I wont eat here!

icky

Sometimes you can't see pollution but that doesn't mean it isn't there.

