

WATER WHERE WE LIVE



#### LAND ACKNOWLEDGEMENT

Let us respectfully acknowledge that the lands and waters where we live are within the traditional territories of the Coast Salish First Peoples.





# WATER SCIENTISTS







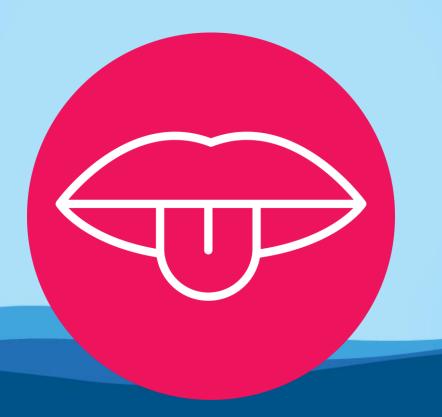
**Clear or cloudy?** 





Clear or cloudy?

# **TASTE**



Clear or cloudy?

# WHAT IS IT?



Freshwater or saltwater?



# How much freshwater?

# GAME

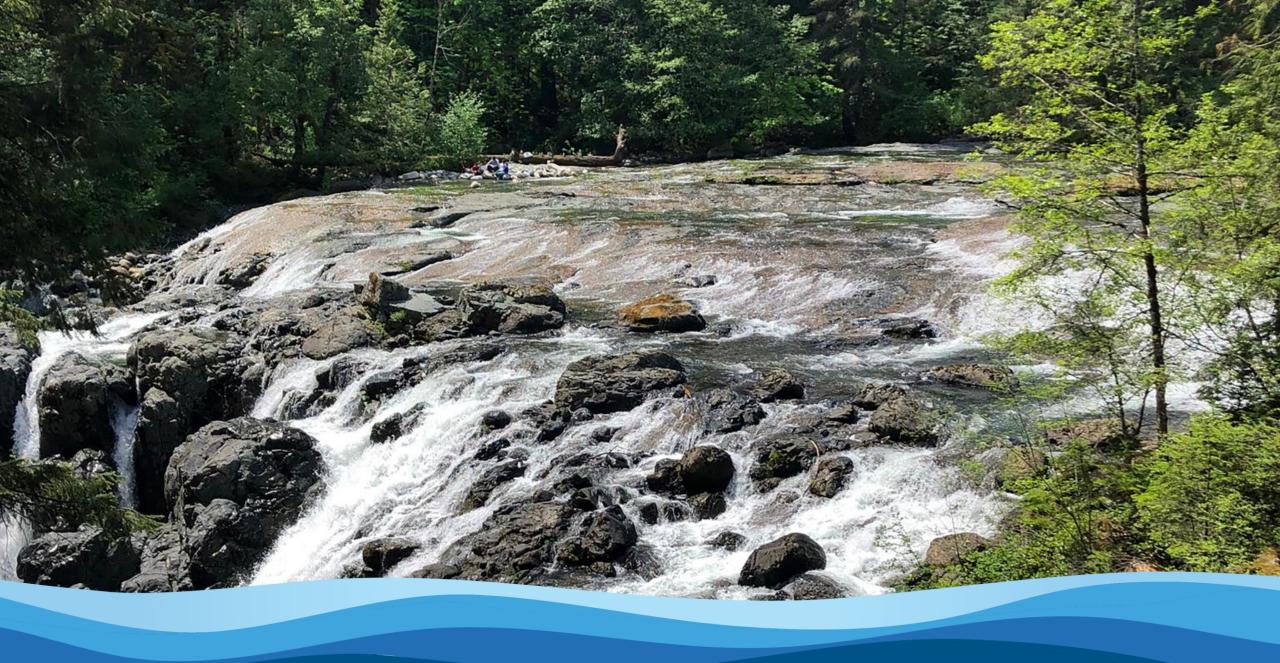
Ocean

# Freshwater





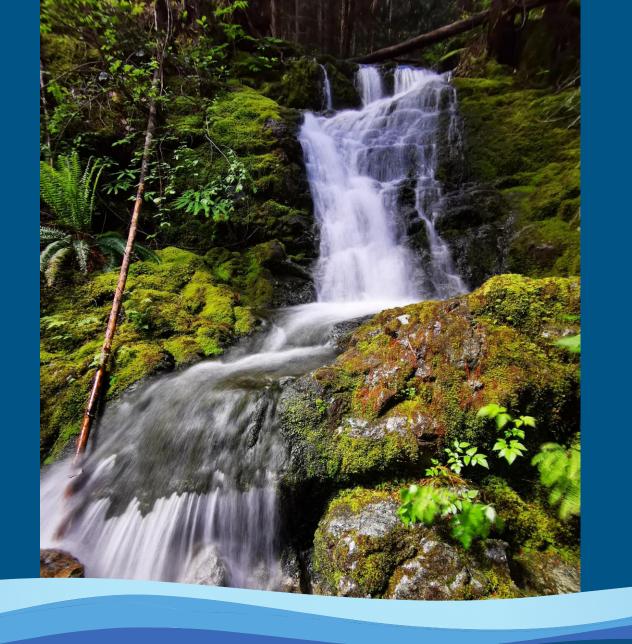














# WATER ON THE MOVE



#### WHAT YOU NEED:

- 6 cups or clear containers
- 6 pieces of paper towel
- Red, yellow and blue food colouring
- Marker





Label your cups 1-6



Fill cups 1, 3, 5 with water



Put 10 drops of red in cup 1



Put 10 drops of yellow in cup 3



Put 10 drops of blue in cup 5



Place cups in order, in a circle



Fold 6 pieces of paper towel length-wise



You might have to cut the paper towel shorter so it fits!

Put one end of paper towel in cup with water, and one in empty cup

Keep checking what's happening!



Now we wait!

#### DRAW



what you think will happen





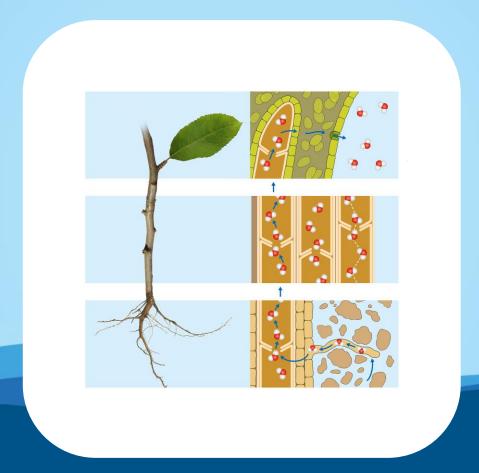
what actually happened

### THIS IS DURS



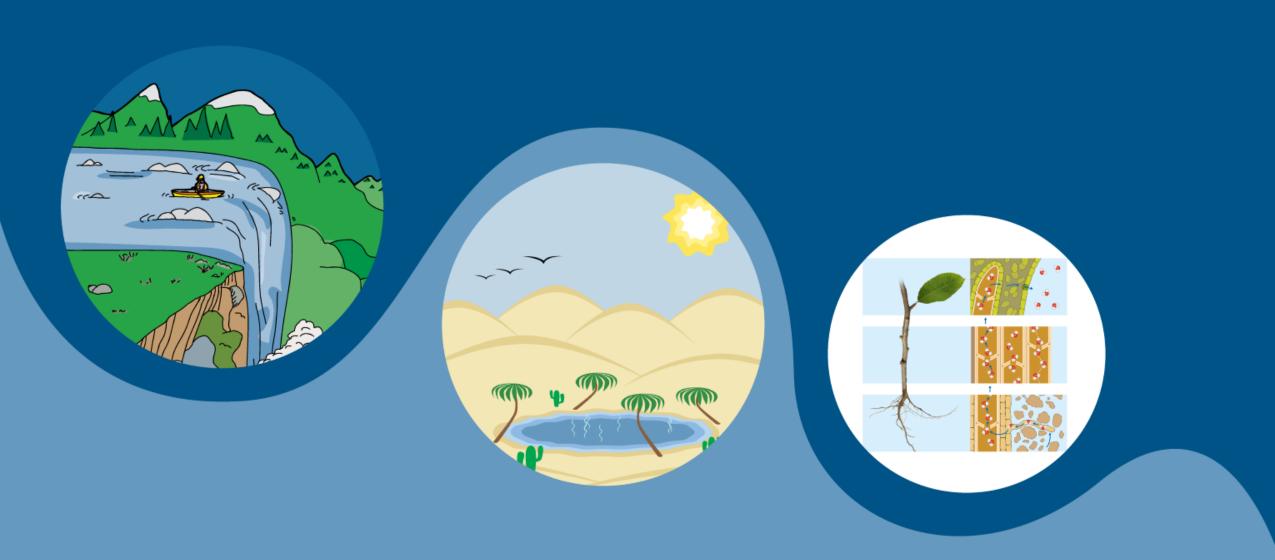


#### WHAT HAPPENED?



**Transpiration!** 

# WATER ON THE MOVE





# Water Sources in OUR REGION

#### WATERSHED DISCOVERY





A JOURNEY TO THE

### NANAIMO RIVER WATERSHED

Brought to you by the Regional District of Nanaimo's Drinking Water & Watershed Protection program

### OUR COMMUNITY WATERSHED



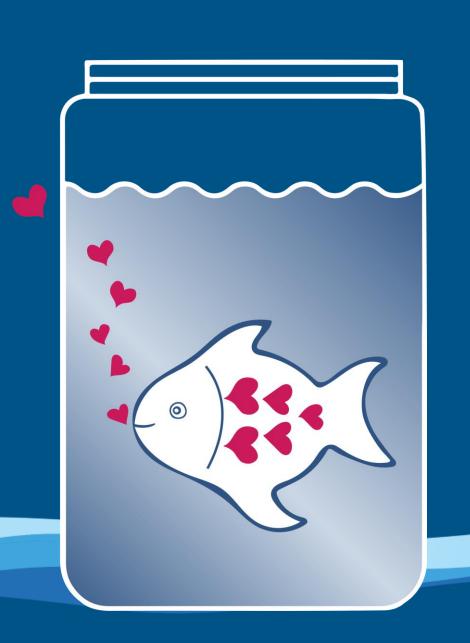
### Watersheds near Nanaimo







## Water for a SUSTAINABLE FUTURE



### OUR PET ROCKS









# WaterSong

### THANK YOU!

