

# BE A WATER HERO!



Turn the faucet off while brushing your teeth.



Take a shower in under 5 minutes.



Turn the faucet off while washing your face and hands.



Do not use the toilet as a trash can.



Inside

Name:

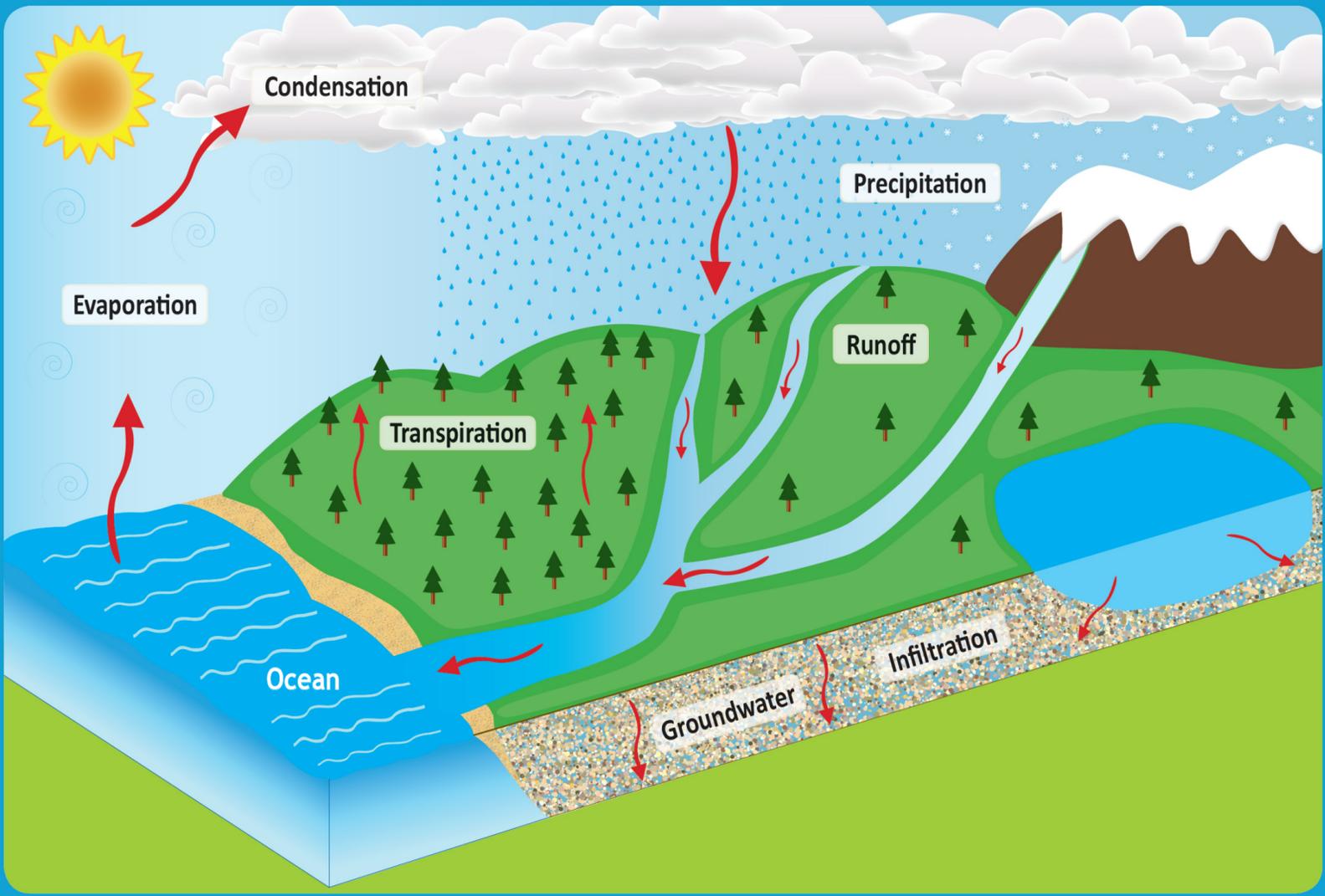
Grade:

Teacher:

**Did you know by saving water you are helping to save fish?**

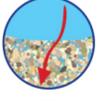
The Russian River is the source of drinking water for over 600,000 people who live in parts of Sonoma and Marin counties. Since people, fish, and other animals share the Russian River, the Sonoma County Water Agency works hard to make sure there is enough water for everyone. You can help by using water only when you need it.





# THE WATER CYCLE

The continuous movement of water on, above, and below the surface of the earth.

-  **Evaporation** ~ Process of water changing from a liquid into vapor or gas
-  **Condensation** ~ Process of water vapor cooling and changing into a liquid
-  **Precipitation** ~ Rain, snow, sleet or hail
-  **Runoff** ~ Water traveling over the land that fills lakes, rivers, and oceans
-  **Transpiration** ~ Process of water being released through plants into the air
-  **Infiltration** ~ Process of water soaking into the ground
-  **Groundwater** ~ Water stored beneath the earth's surface