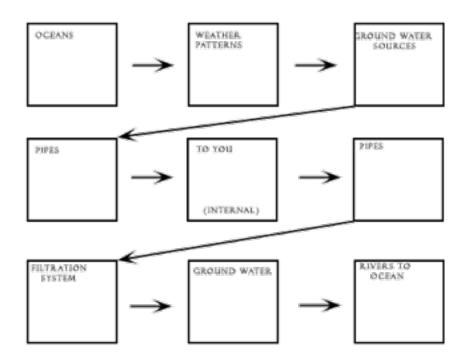
Walter the Water Molecule

After listening to the story of "Walter the Water Molecule," create a flow chart that tracks your water from the ocean to you and back again! The key words are evaporation, condensation, precipitation and collection.

- 1. Look at a map of the world and study weather patterns to figure out where your clouds gather moisture.
- 2. Look at a map of your state or country and trace the creeks and rivers that flow through your neighborhood. (Include the other paths of water through plants and animals that share your water supply.)
- 3. Study the ground water beneath your home. Look for maps of aquifers and underwater streams and lakes.
- 4. Where does your drinking water come from? Trace a map of your city or county and map the path of water from the filtration plant to your home.
- 5. Draw a diagram of your house and map the pipes to your faucet.
- 6. Draw a diagram of your body and map the path of water through your blood streams.
- 7. Now reverse the process and step-by-step trace the water from you through the filtration process, rivers or streams, back to the ocean.
- 8. Use this information to write your own exciting adventures of "Walter the Water Molecule." Rewrite and edit your story. Draw pictures and publish your own book.

Use this flow chart to make a map of your story:



You can purchase the story "Walter the Water Molecule" on the CD, <u>Imagine: Adventures</u> <u>in Nature</u>, on the DVD Our Planet or in the book <u>Learning from the Land</u>! All three are available from <u>www.foxtalesint.com</u>!