

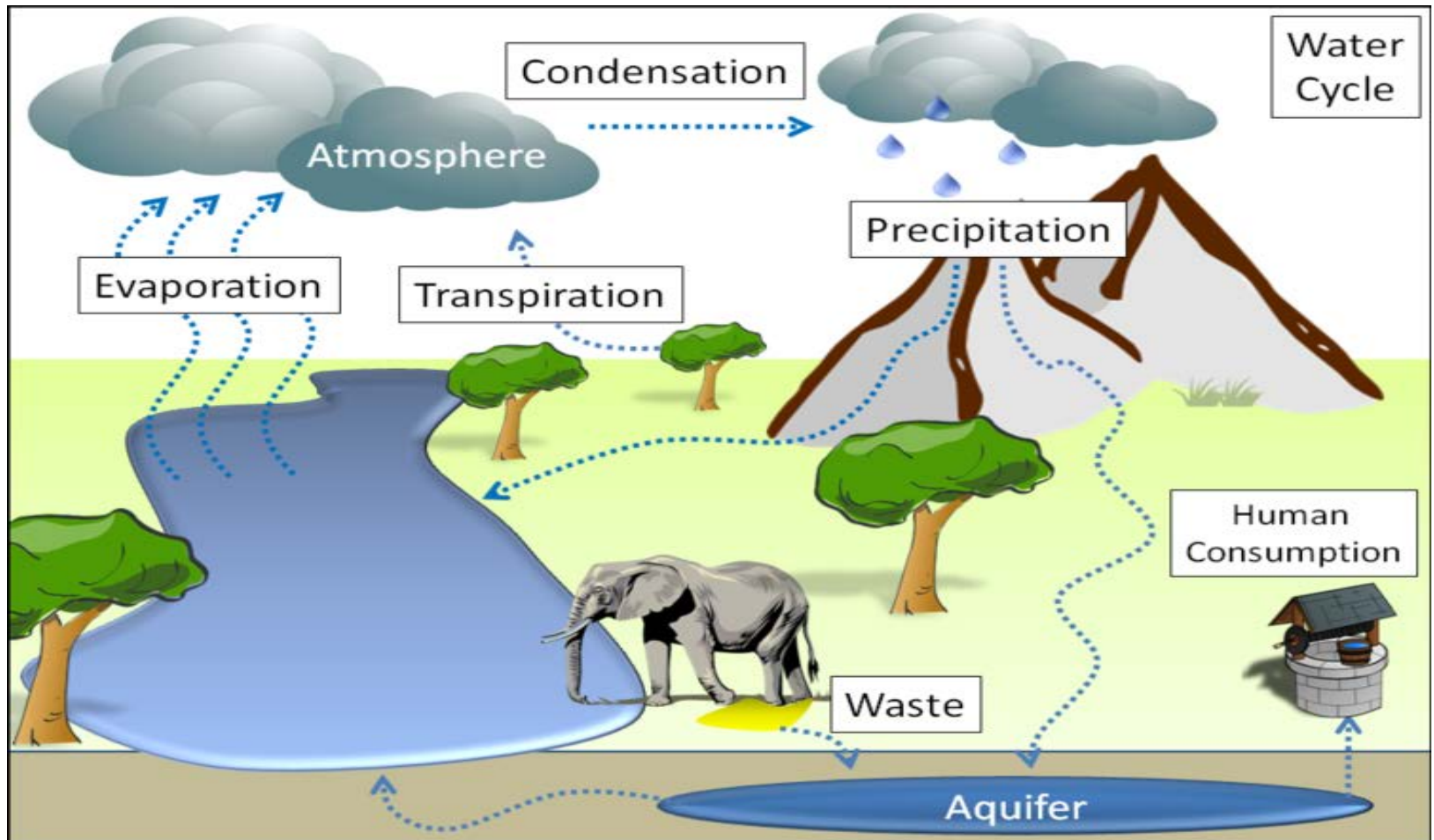
# Water/ Hydrologic Cycle Vocabulary

4.8B

**water cycle ~ hydrologic cycle**

**The journey water  
takes as it circulates  
from the land to the  
sky and back again.**

# water cycle ~ hydrologic cycle



# evaporation

The change of  
liquid water into  
a water vapor.

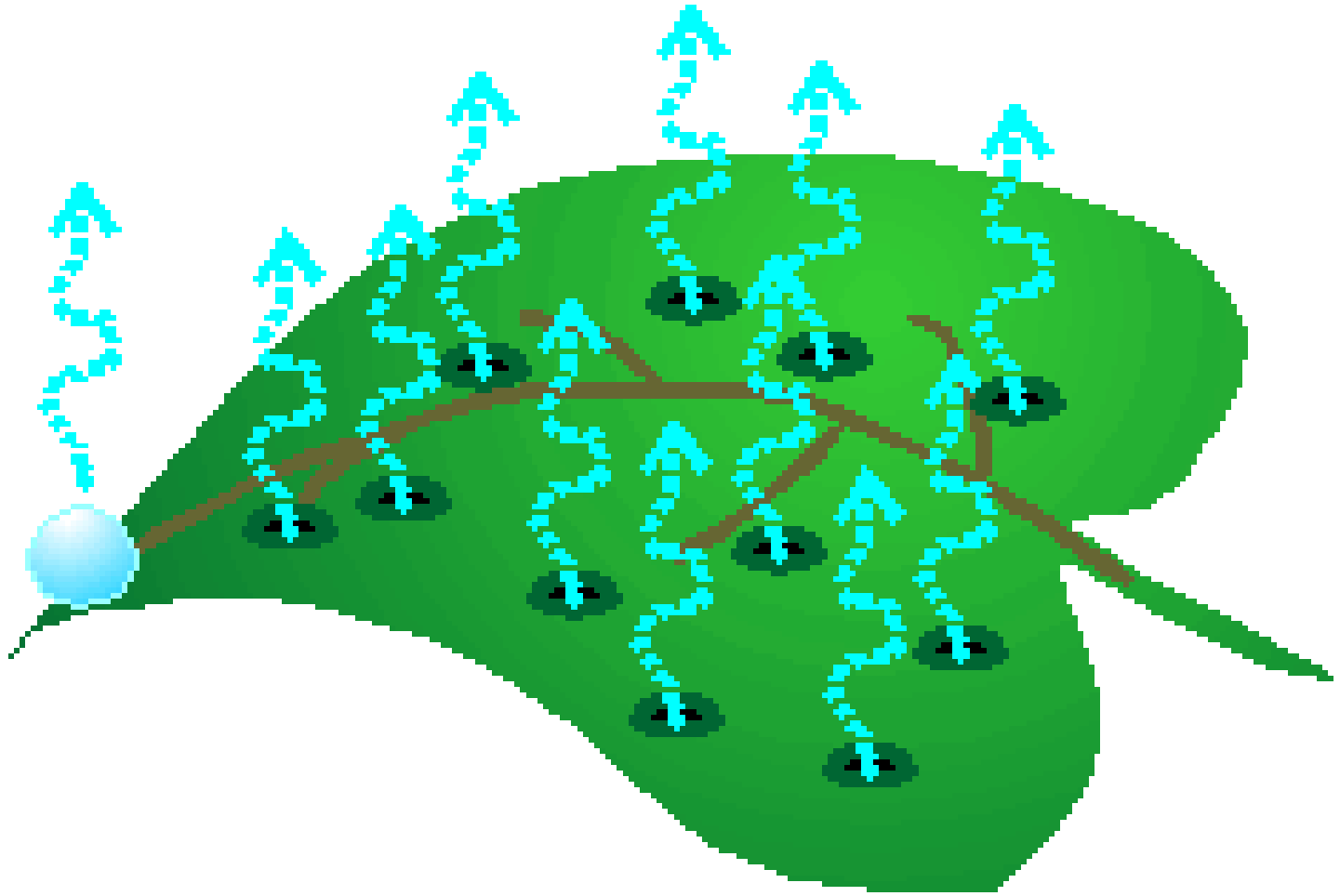
# evaporation



*transpiration*

**Evaporation of  
water vapor  
from plant  
leaves.**

# transpiration



# **condensation**

The process of  
changing water vapor  
into a liquid or solid  
form of water.



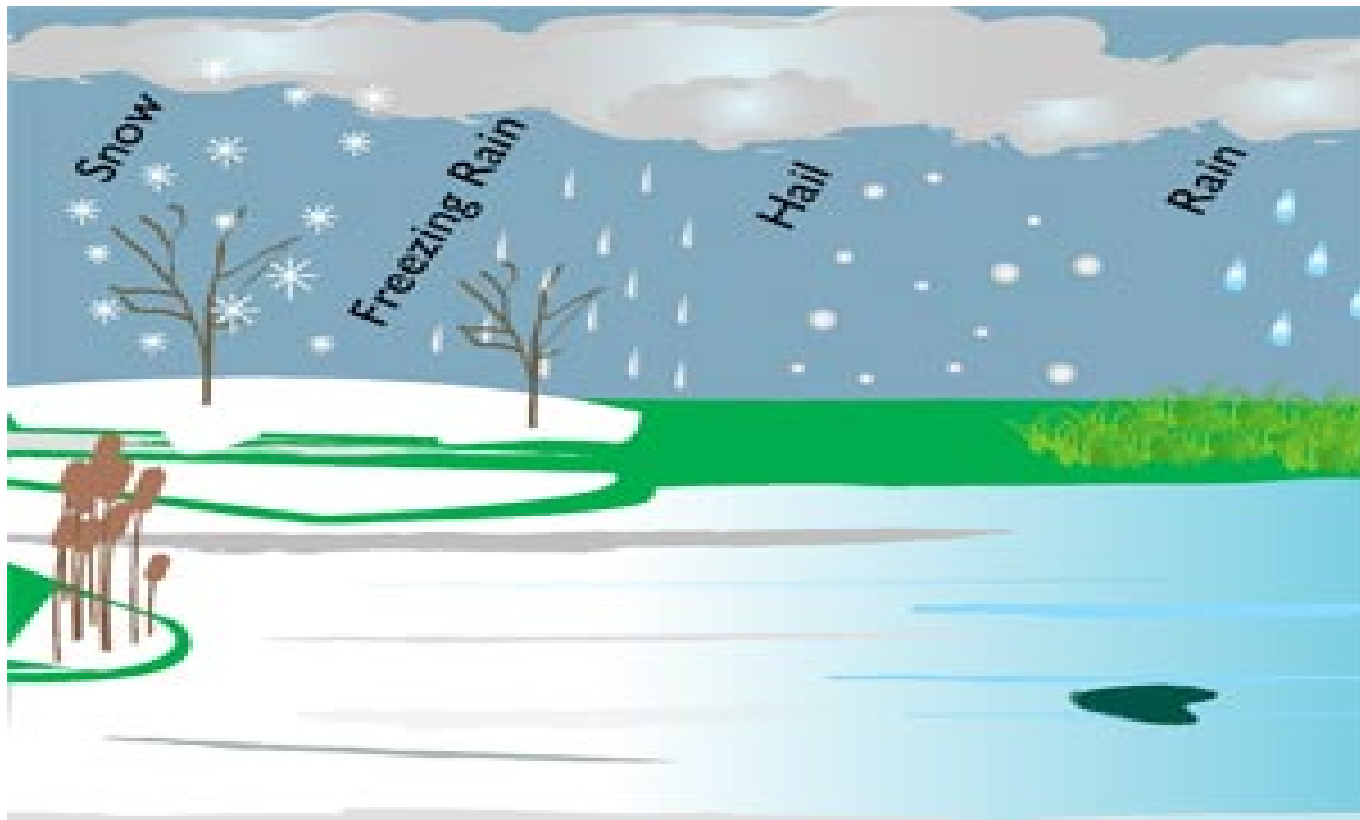
# condensation



# precipitation

Falling products of condensation in the atmosphere, such as rain, snow, or hail.

# ***precipitation***



# collection

The accumulation of the precipitation in common areas such as rain and snow melt running into nearby rivers, lakes and oceans.



# collection



# **run-off**

The act of the precipitation from all elevations moving towards a river, ocean, or stream to be collected.



# ***run-off***

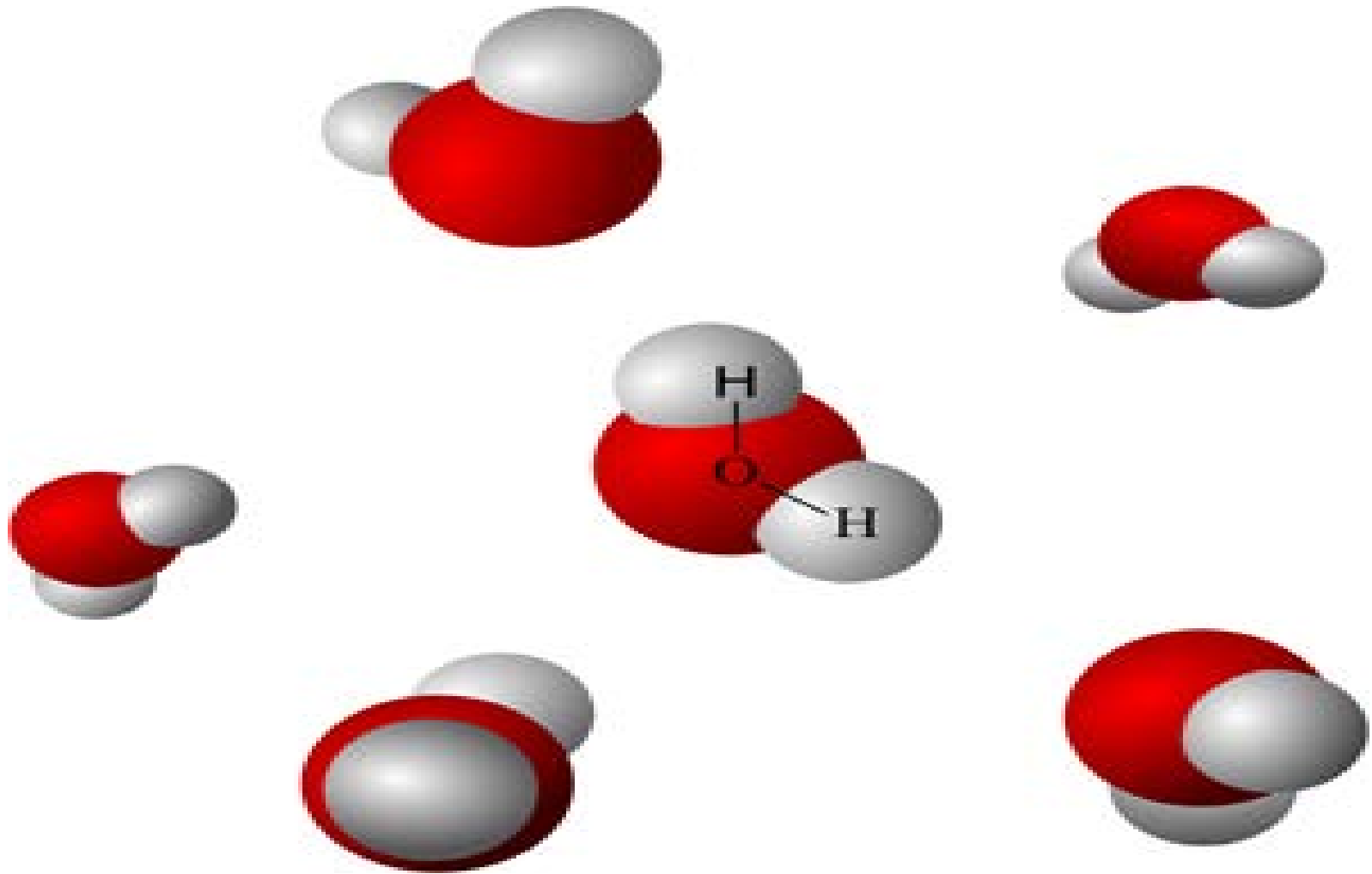


# *molecules*

A combination of two or more atoms, such as hydrogen (H) and oxygen (O) to form water (H<sub>2</sub>O).



# molecules



# ***atmosphere***

The 5 layers of  
gases that  
surround Earth.

# *atmosphere*



**sun**

Gives heat and  
light energy to  
sustain life on  
Earth.

***sun***

