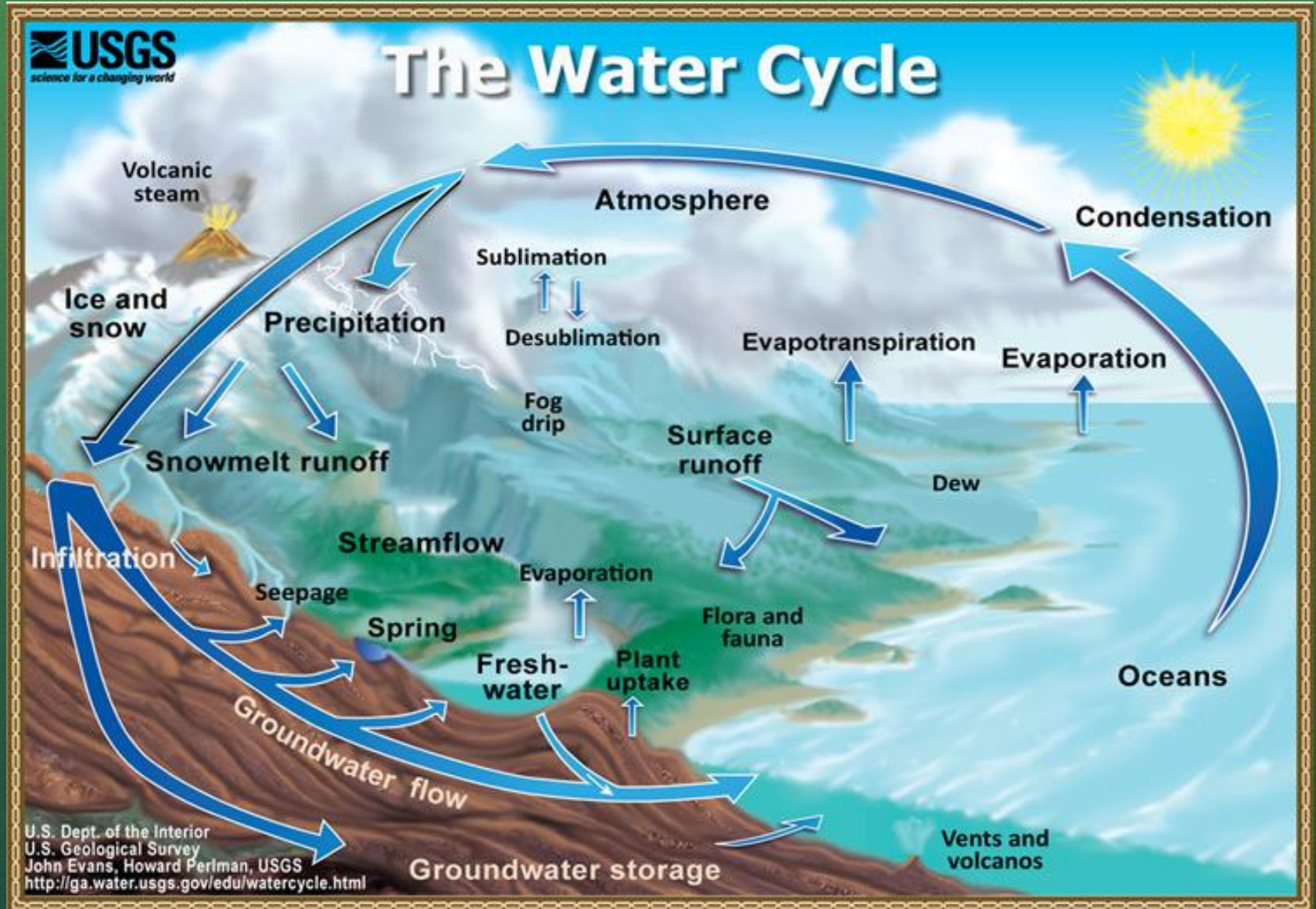
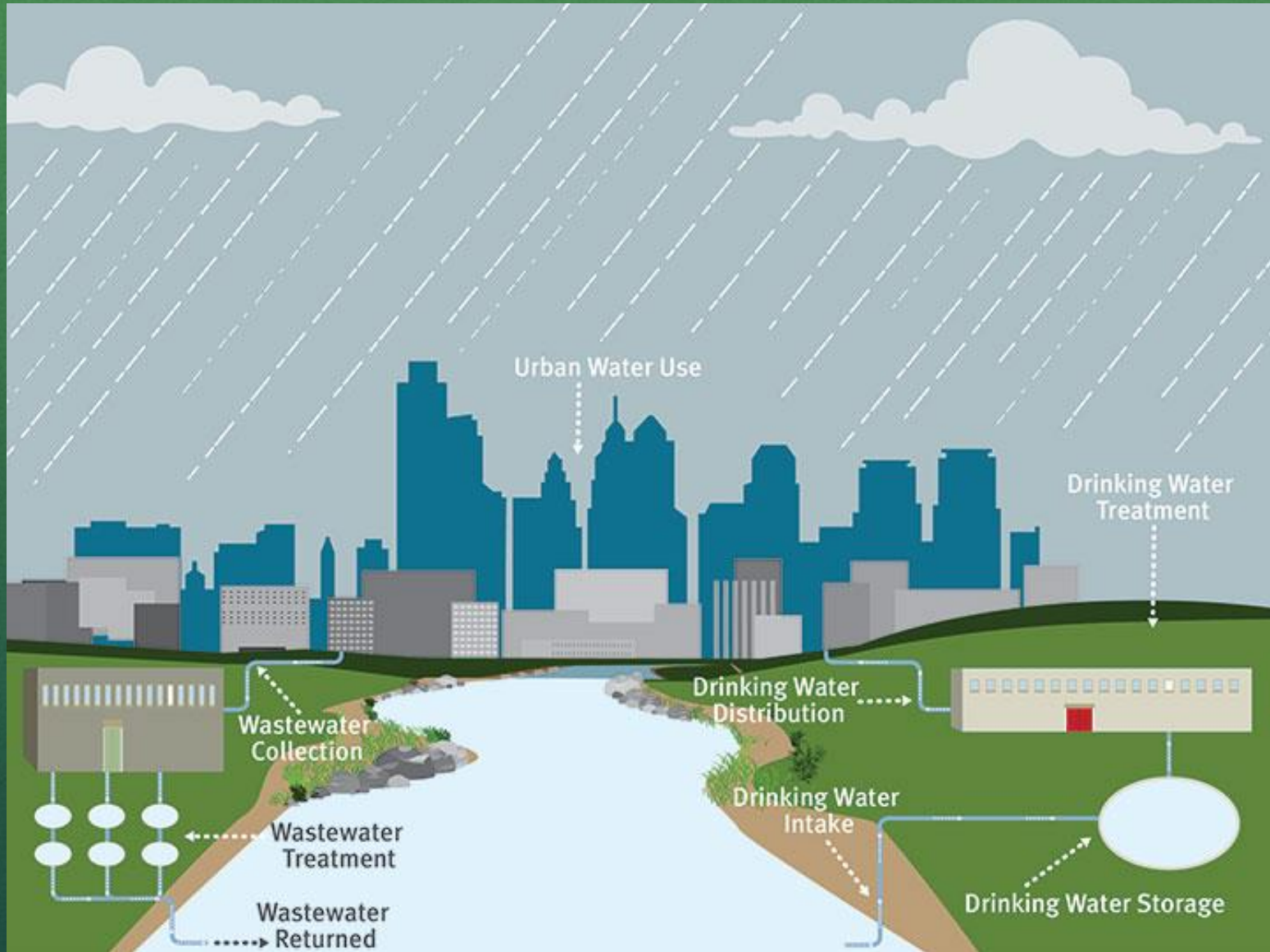


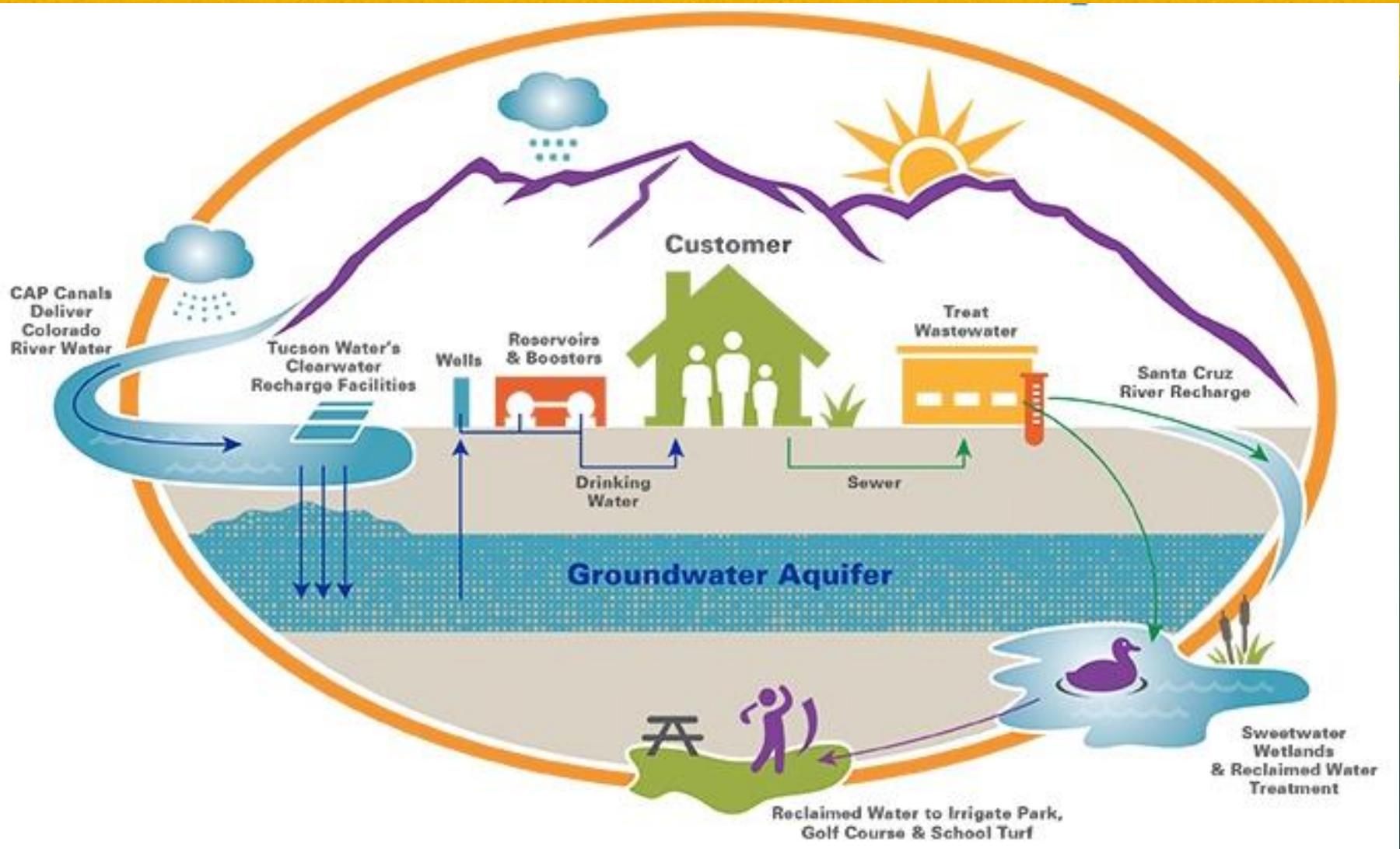
Natural Water Cycle



Urban Water Cycle



Urban "Stormwater" Water Cycle

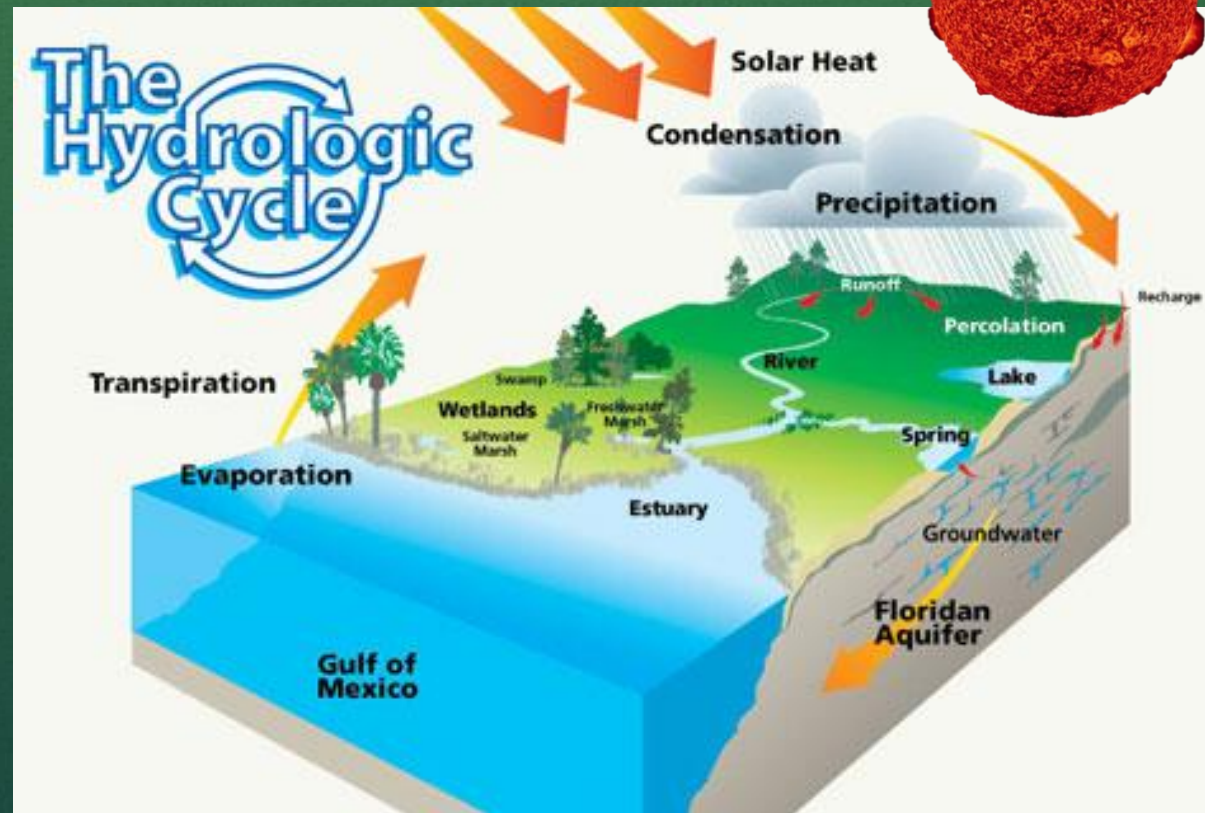


Natural and Urban “Stormwater” Water Cycles

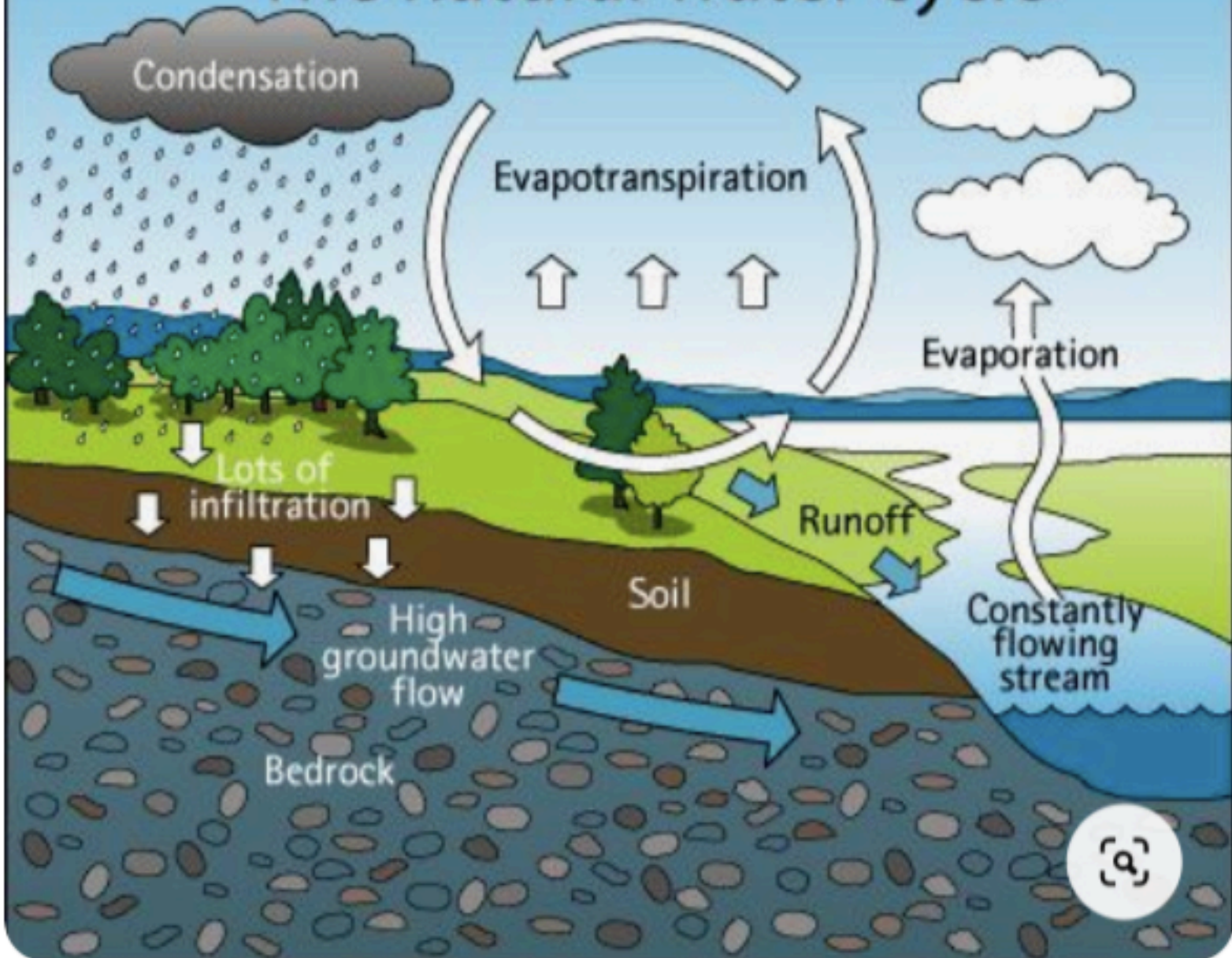
The driving force for the water cycle is the sun!

Name the different parts of the water cycle...

- evaporation
- condensation
- precipitation
- infiltration
- stormwater runoff
- groundwater flow
- plant uptake
- transpiration



The natural water cycle



SUN

You may think that every drop of rain that falls from the sky, or each glass of water that you drink, is brand new, but it has always been here and is a part of The Water Cycle.

The Water Cycle

ATMOSPHERE

CONDENSATION

EVAPORATION

PRECIPITATION

FOG AND DEW

RUNOFF

RIVERS

ICE AND SNOW

SNOWMELT

SPRING

RUNOFF

INFILTRATION

SEEPAGE

LAKES

TRANSPIRATION

OCEANS

PLANT UPTAKE

GROUNDWATER FLOW

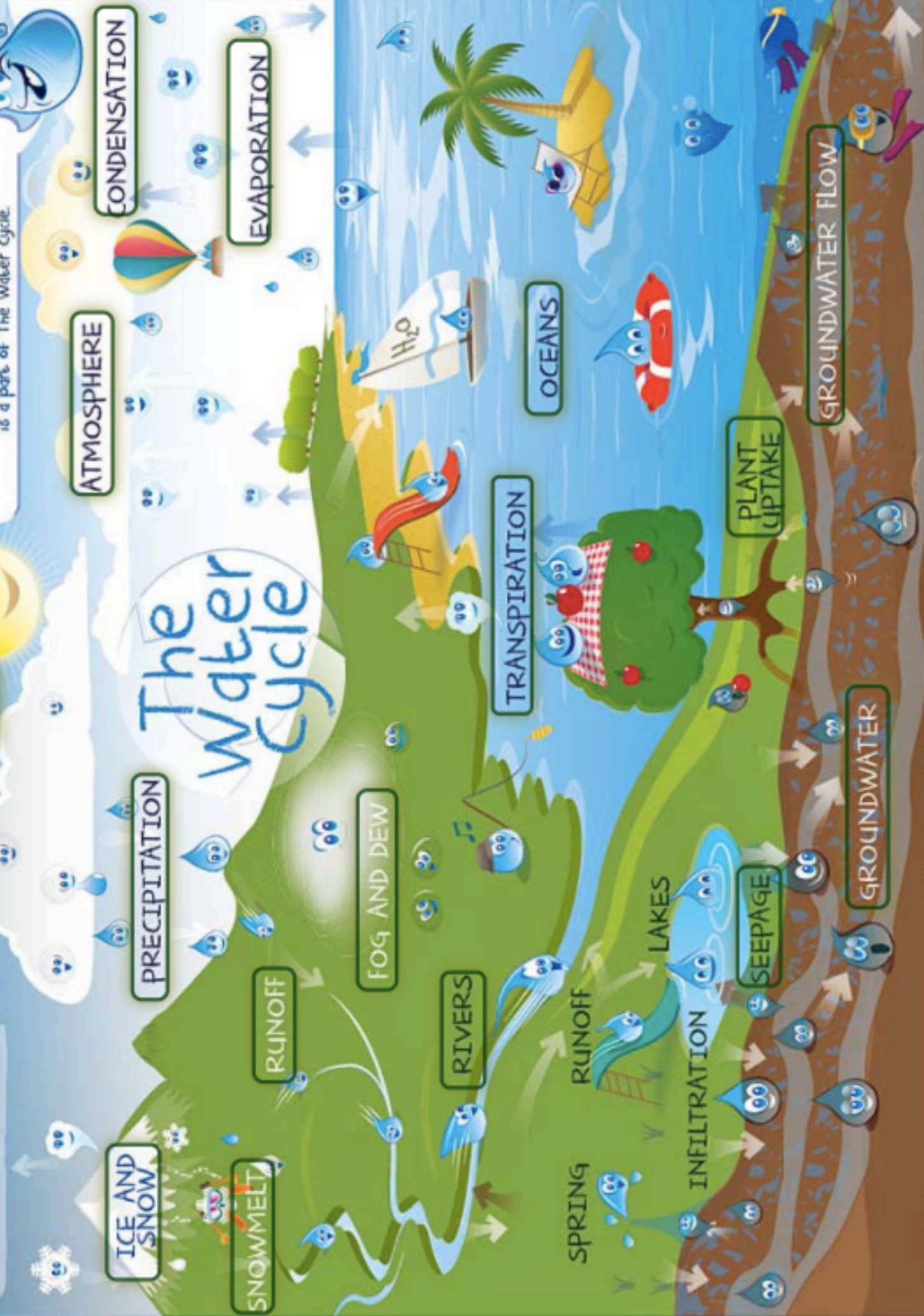
GROUNDWATER



SUN

You may think that every drop of rain that falls from the sky, or each glass of water that you drink, is brand new, but it has always been here and is a part of The Water Cycle.

The Water Cycle



ATMOSPHERE

CONDENSATION

EVAPORATION

OCEANS

TRANSPIRATION

PRECIPITATION

FOG AND DEW

RUNOFF

RIVERS

LAKES

SEEPAGE

RUNOFF

INFILTRATION

GROUNDWATER

GROUNDWATER FLOW

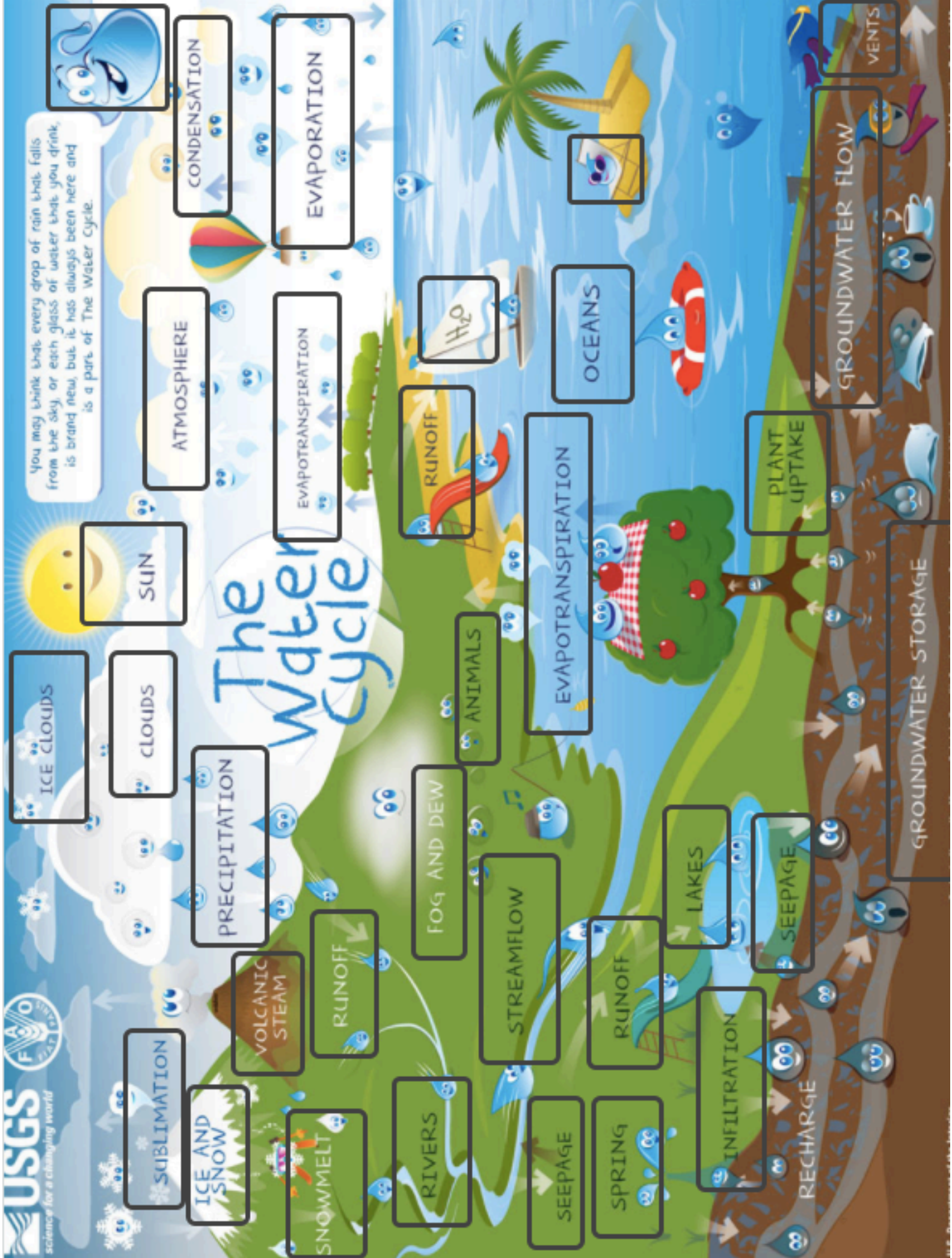
ICE AND SNOW

SNOWMELT

SPRING

You may think that every drop of rain that falls from the sky, or each glass of water that you drink, is brand new, but it has always been here and is a part of The Water Cycle.

The Water Cycle



ICE CLOUDS

CLOUDS

SUN

ATMOSPHERE

CONDENSATION

EVAPOTRANSPIRATION

EVAPORATION

PRECIPITATION

VOLCANIC STEAM

RUNOFF

FOG AND DEW

ANIMALS

RUNOFF

H₂O

STREAMFLOW

EVAPOTRANSPIRATION

OCEANS

RUNOFF

LAKES

INFILTRATION

SEEPAGE

PLANT UPTAKE

RECHARGE

GROUNDWATER FLOW

GROUNDWATER STORAGE

VENTS

RIVERS

SEEPAGE

SPRING

GROUNDWATER STORAGE