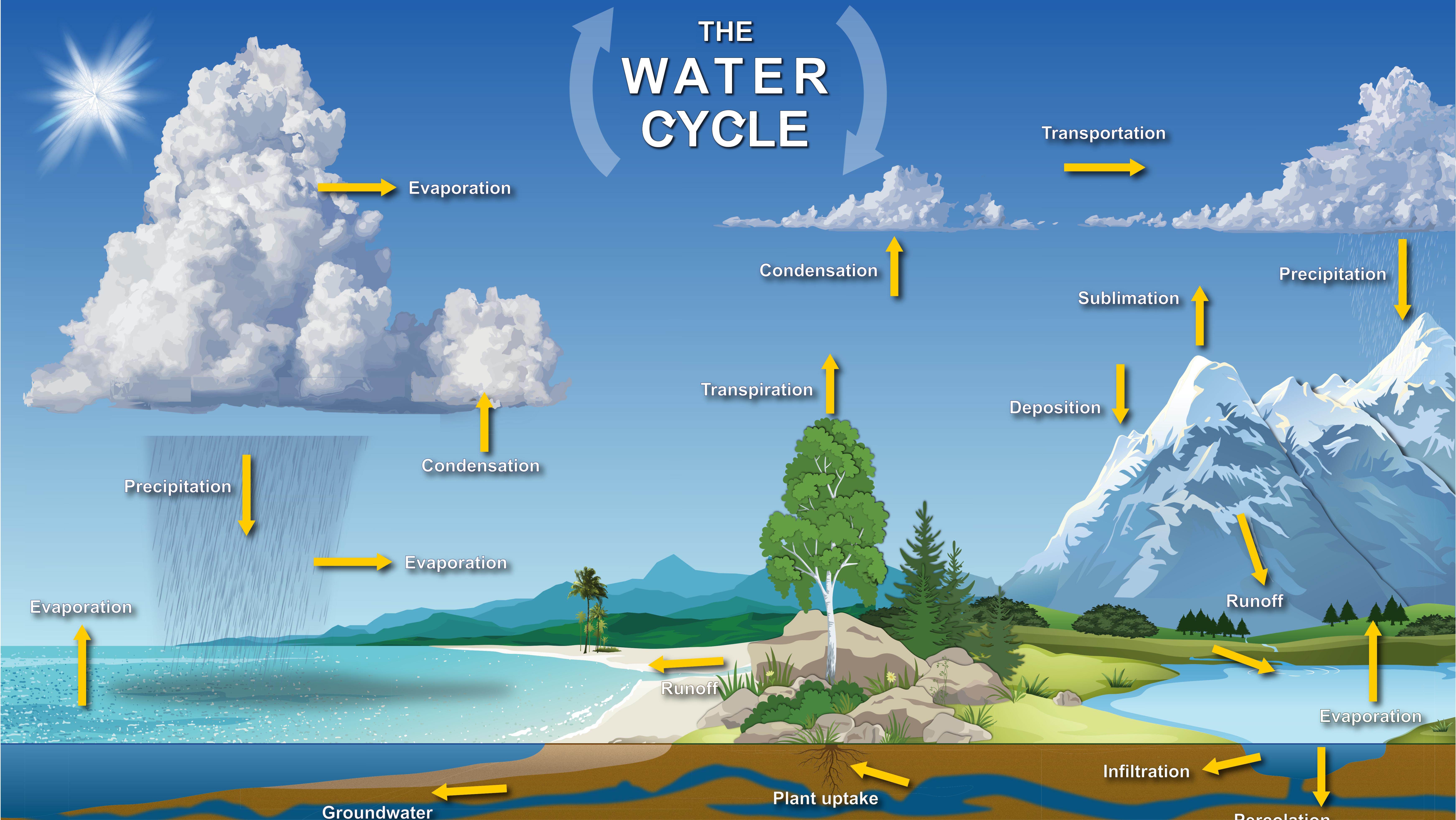


# THE WATER CYCLE



**EVAPORATION:** The process where liquid water changes into water vapor (gas).

**CONDENSATION:** The process where water vapor (gas) changes into water droplets (liquid).

**PLANT UPTAKE:** Water taken from the groundwater flow and soil moisture.

**TRANSPIRATION:** Evaporation of liquid water from plants and trees into the atmosphere.

**TRANSPORTATION:** The movement of solid, liquid and gaseous water through the atmosphere.

**RUNOFF:** River, lake, and stream transport of water and transport of ice in glaciers.

**PRECIPITATION:** Water that falls to the earth. Most precipitation falls as rain but includes snow, sleet, drizzle, and hail.

**GROUNDWATER:** Underground water flow (aquifers).

**DEPOSITION:** The process where water vapor (gas) changes into ice (solid), skipping the liquid phase.

**SUBLIMATION:** The process where ice and snow (solid) change into water vapor (gas), skipping the liquid phase.

**INFILTRATION:** Movement of water into the ground from the surface.

**PERCOLATION:** Movement of water past the soil going deep into the groundwater.

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