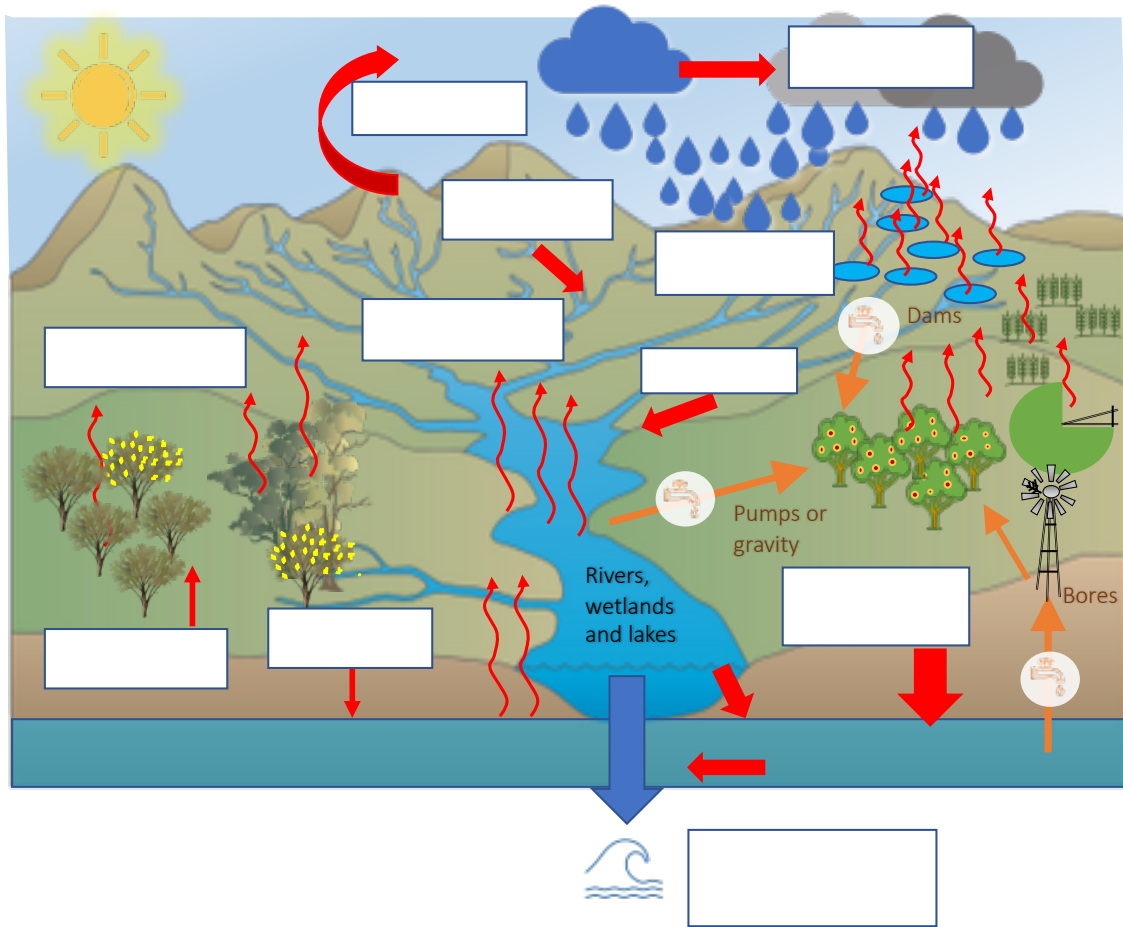


## Water Storm Catchments Worksheet



Label the following parts of the water cycle:

- Evaporation:** The sun's heat evaporates liquid water which rises into the atmosphere.
- Condensation:** Colder air temperatures cause the water vapor to condense into water droplets and form clouds made up of a large number of droplets.
- Transport:** Air currents move clouds all around the Earth's atmosphere.
- Precipitation:** When the water droplets in the clouds become heavy, they fall to Earth as rain, or maybe hail, sleet or snow.
- Surface run-off:** Rainfall turns into run-off and runs downhill.
- Streamflow:** Surface runoff that flows into watercourses (e.g. rivers, creeks).
- Infiltration:** Some water will soak (infiltrate) into the ground.
- Groundwater recharge:** Water that soaks into the ground can recharge the underlying groundwater.
- Plant uptake:** Plants take up soil water through their roots.
- Transpiration:** When plants are photosynthesising, water evaporates from their leaves.
- Flows out to sea:** Groundwater and river water flow back into the oceans, and some of it evaporates.

