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| **Percolation:** When water travels from unsaturated ground into saturated ground.  **Interception:** When an object (building, tree) stops precipitation reaching the ground beneath.  **Transpiration:** Liquid water evaporating from vegetation.  **River discharge:** Eventually most rivers enter the sea and discharge the river's flow into the sea. | **Groundwater flow:** The movement of water through saturated ground.  **Surface run-off (overland flow):** When water travels across the surface of the earth  **Groundwater storage:** Water that is stored in saturated ground. | **Evaporation:** Liquid water from surface stores and rivers turning into water vapour (gas).  **Surface storage:** Any water that is held on the surface of the earth e.g. lake or pond. Some surface stores like puddles may only be temporary.  **Infiltration:** When water travels from the surface of the earth into the ground beneath. | **Throughflow:** The movement of water through unsaturated ground.  **Soil-moisture storage:** Water that is stored below the surface in unsaturated ground.  **Precipitation:** Any moisture that falls from the sky e.g. rain or snow. |