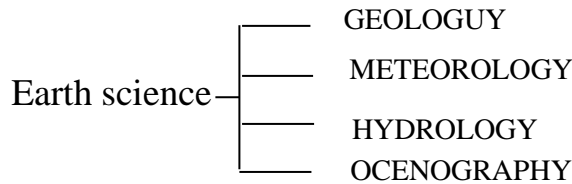
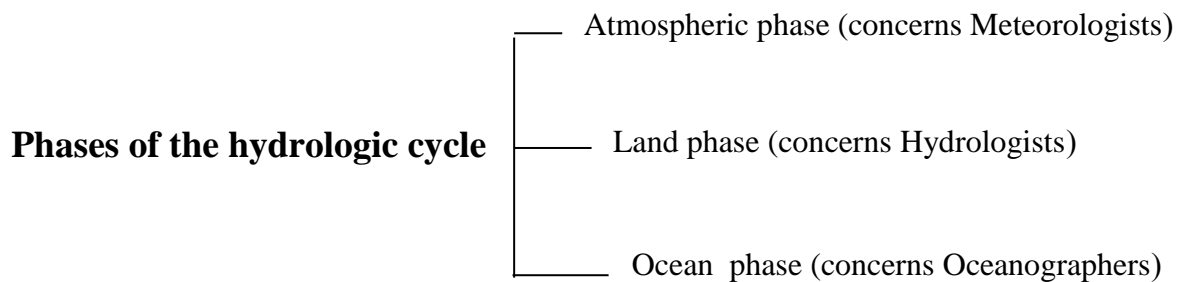


**HYDROLOGY:** the science considers the water of the earth there, occurrence, circulation, and distribution, there chemical and physical properties and, there relation to there environment including there reaction to living thing.

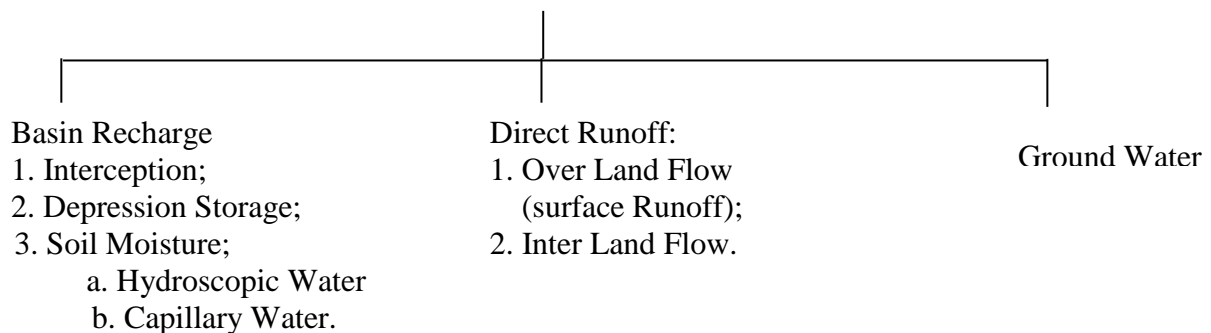


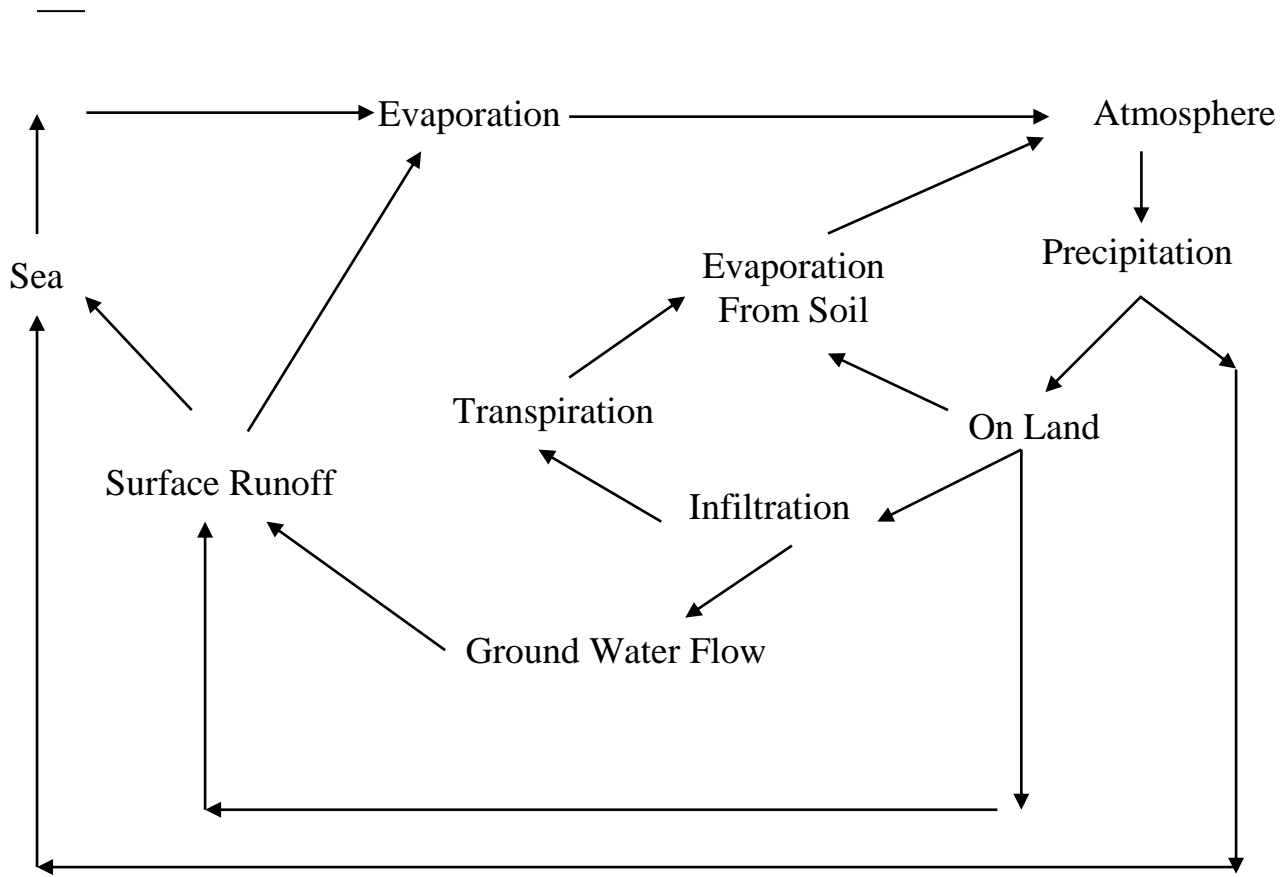
**The Hydrologic Cycle:** the train of events by which water leaving the atmosphere, moves around the earth and return to the atmosphere.

**The Catchment (Drainage Area or River Basin):**  
the area which is drained by the river.



**Rain Storm**





**Flow Chart of Land Phase**