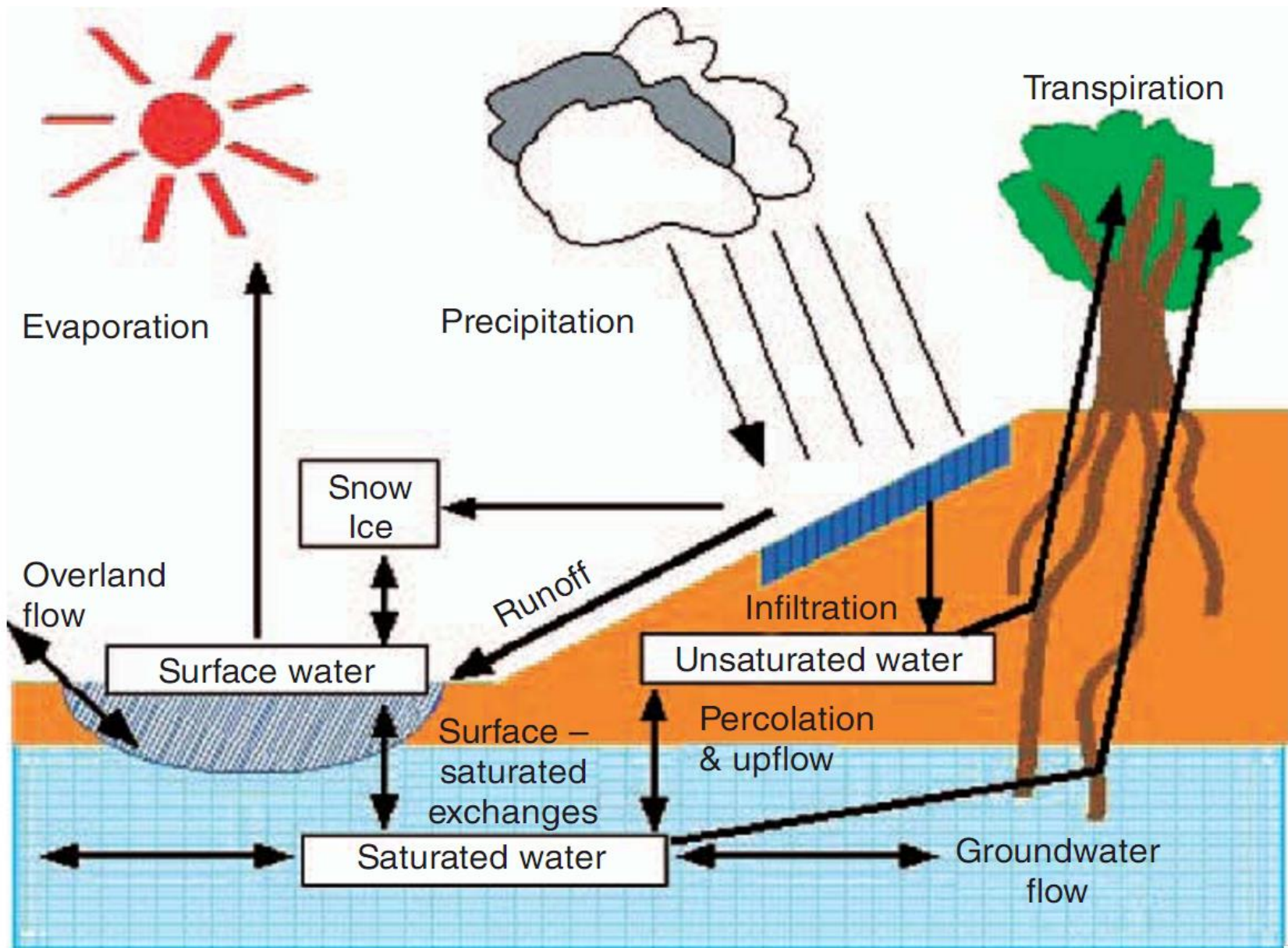


Model Unit Hidrologi

Teori dan Pemodelan Sistem

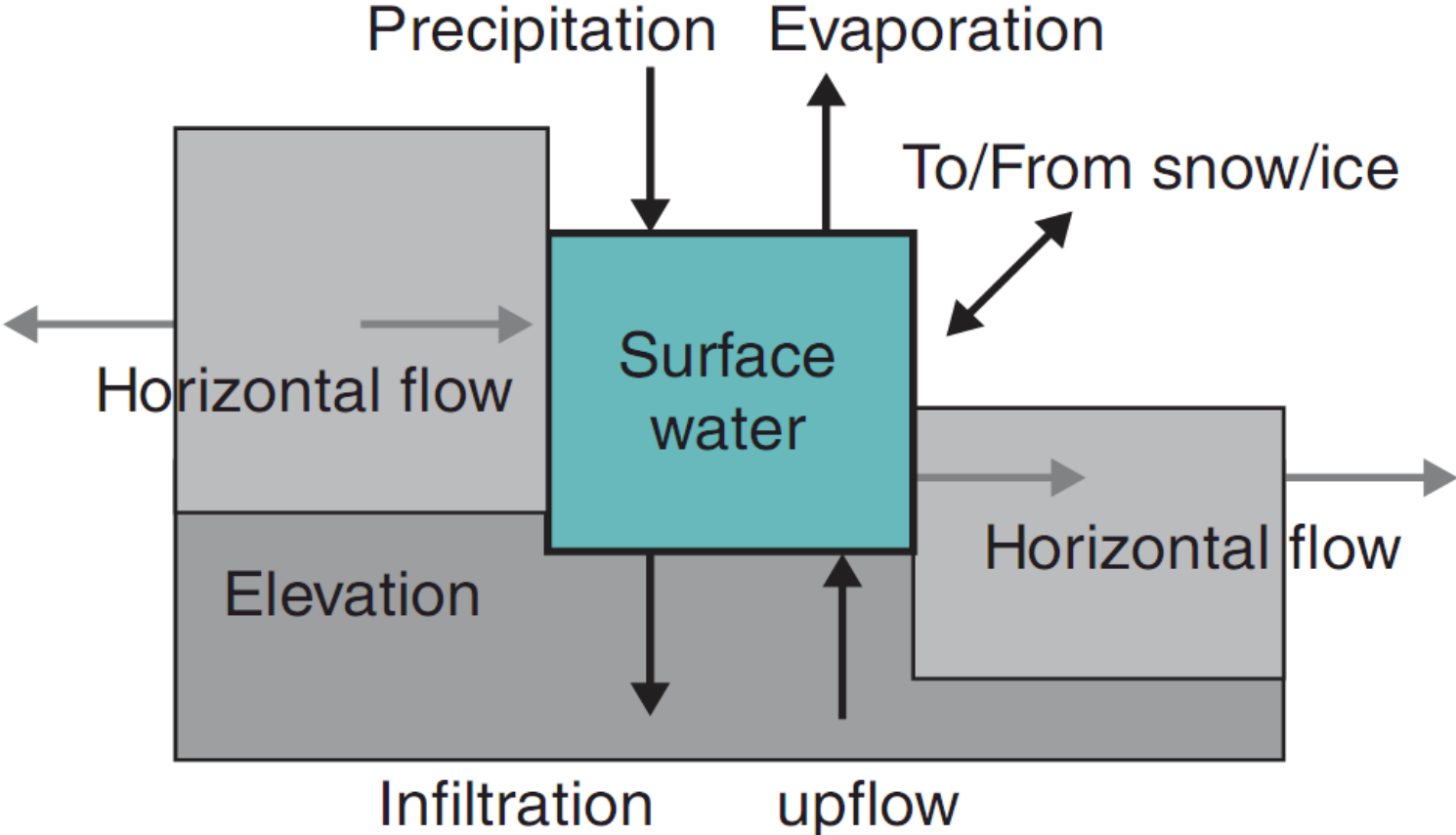
TIP – FTP – UB



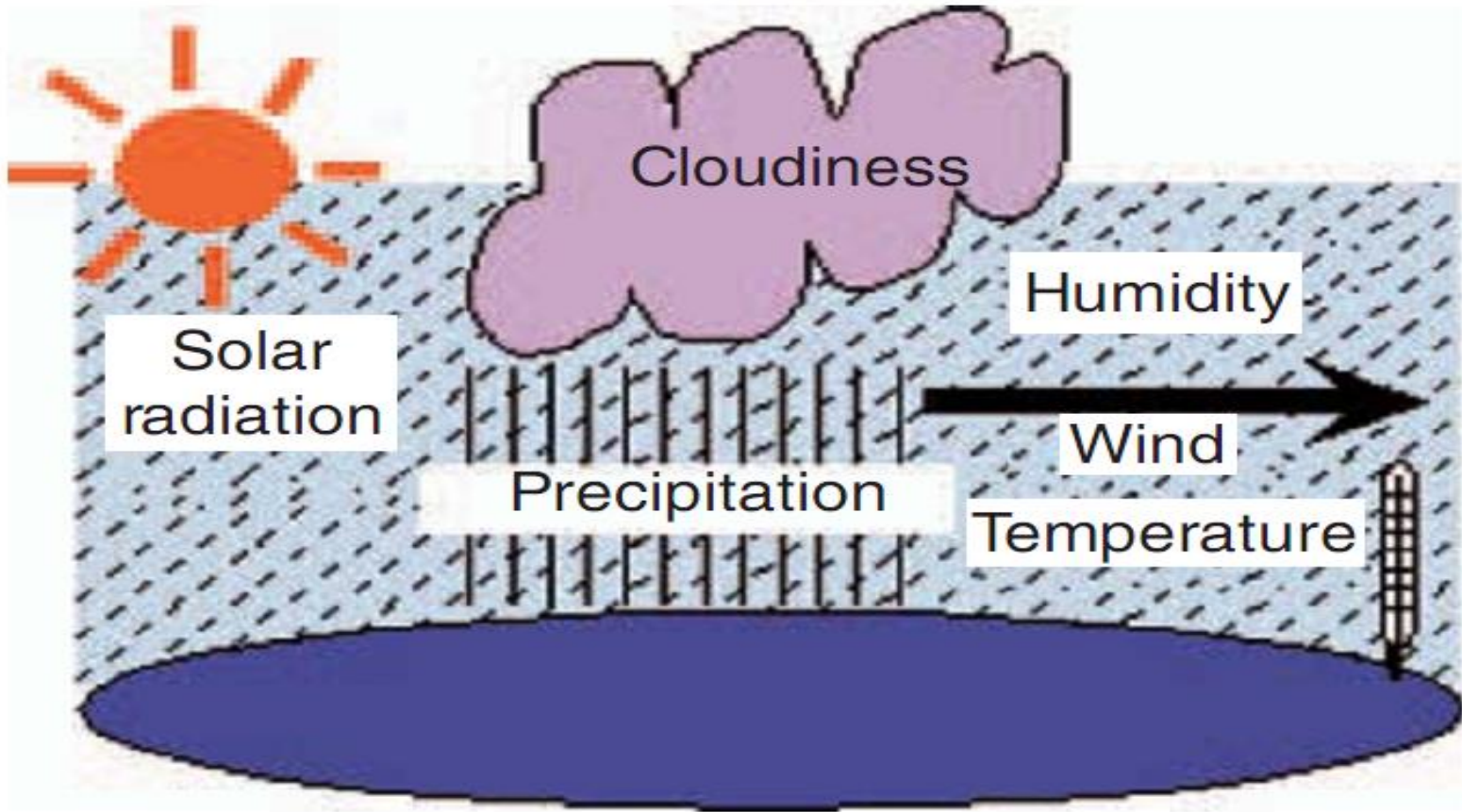
Variables for this general model

- SURFACE WATER
- SNOW/ICE
- UNSATURATED WATER
- SATURATED WATER

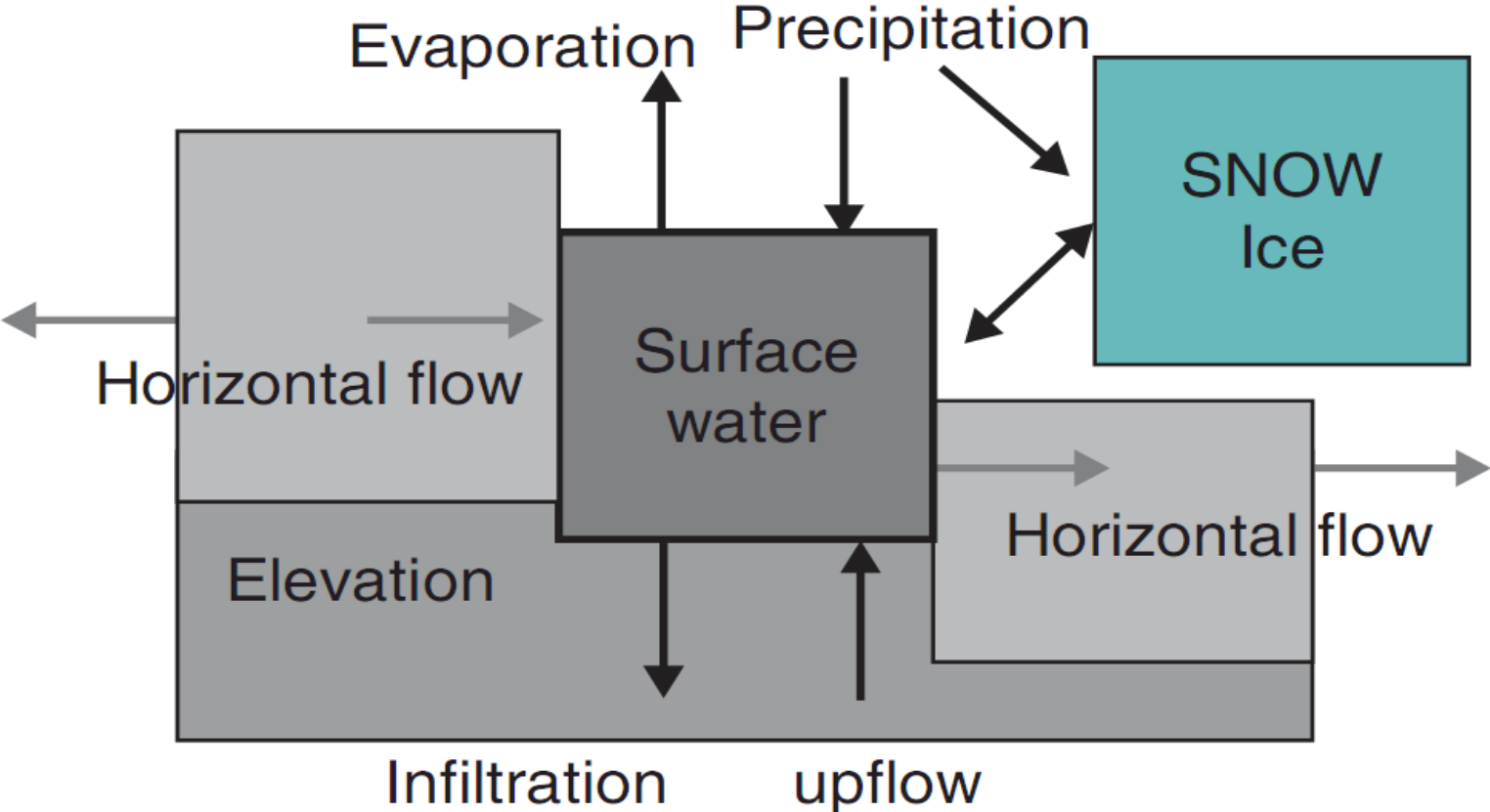
conceptual model for local surface hydrology



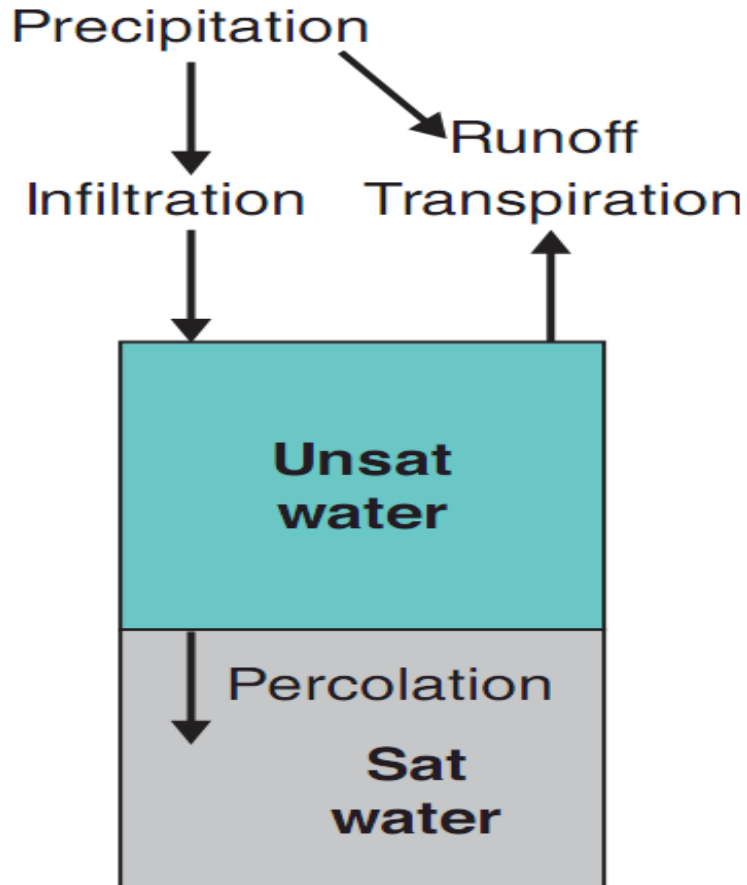
Major factors affecting evaporation



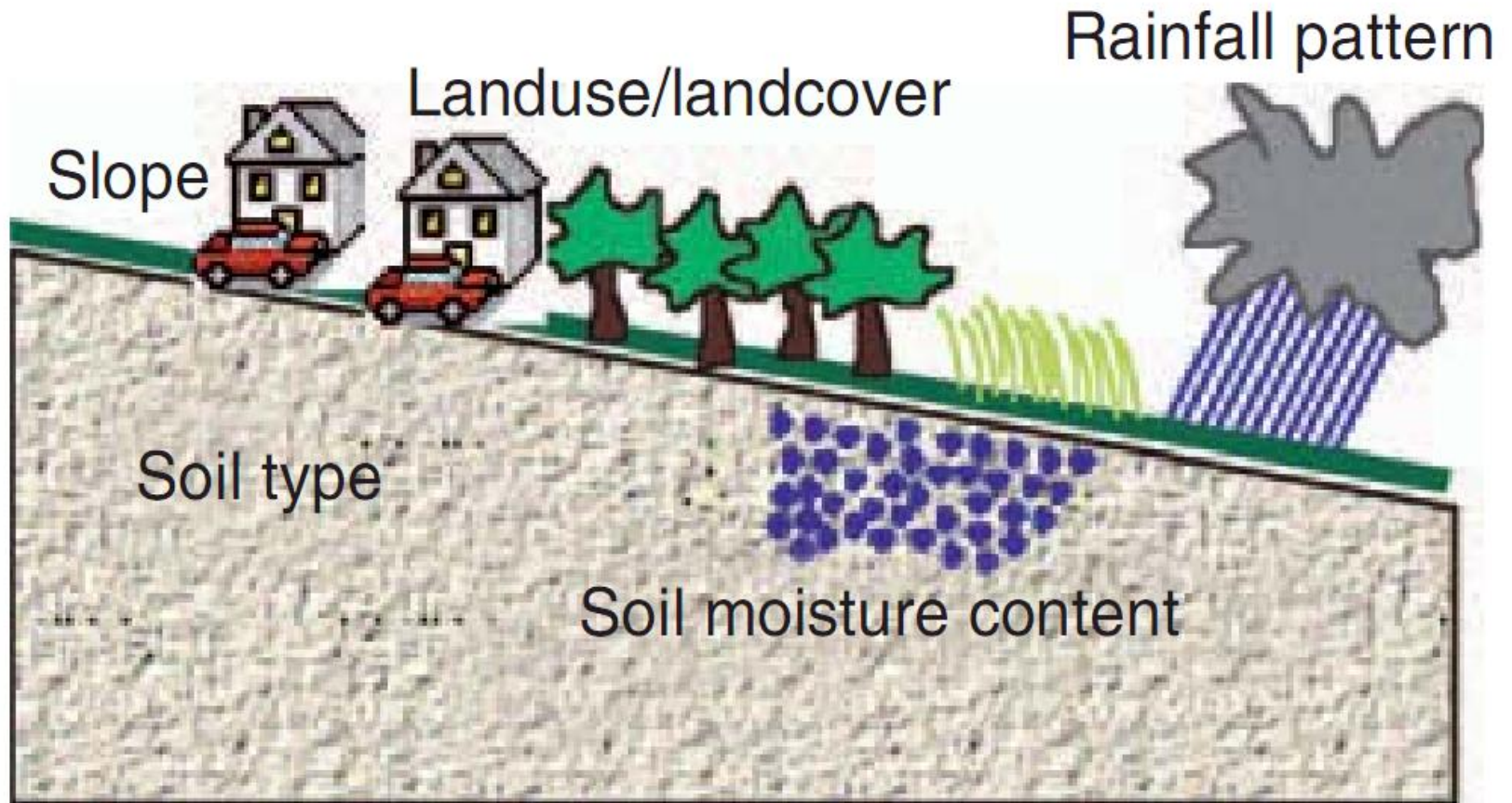
conceptual model for local surface hydrology, with snow/ice included



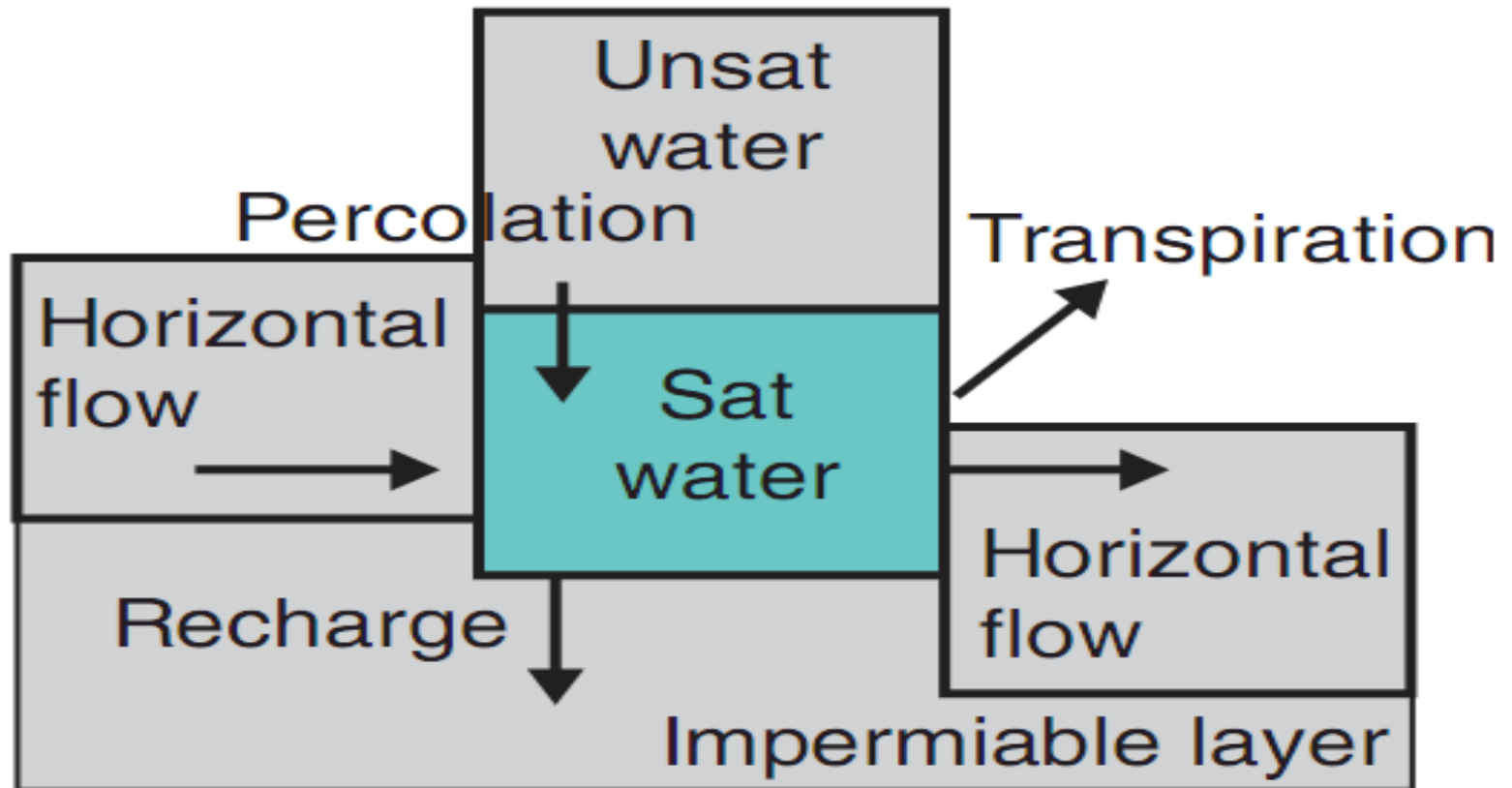
conceptual model for water in the unsaturated layer

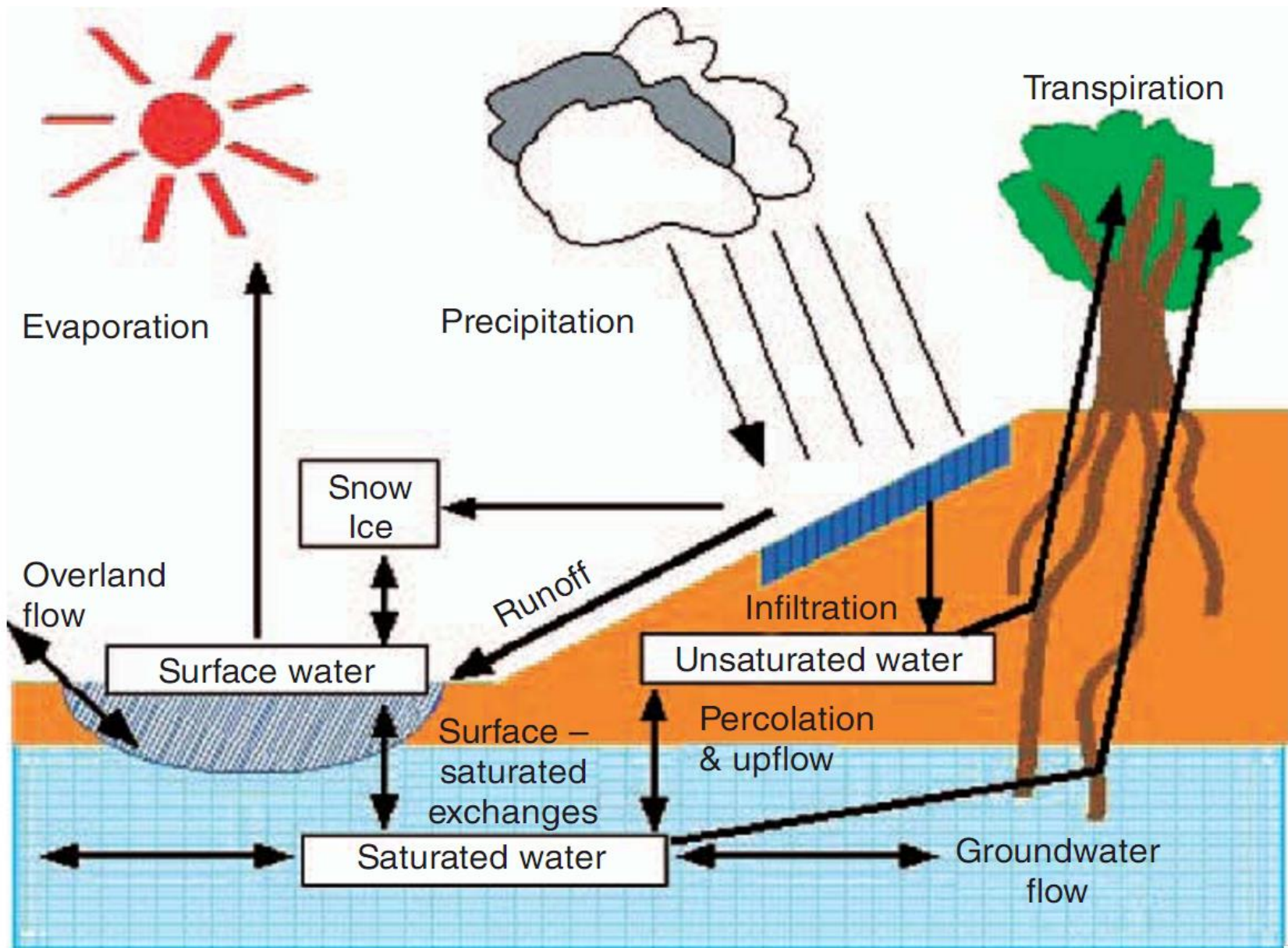


Major factors affecting infiltration



conceptual model for water in the saturated layer





model for unit hydrology

