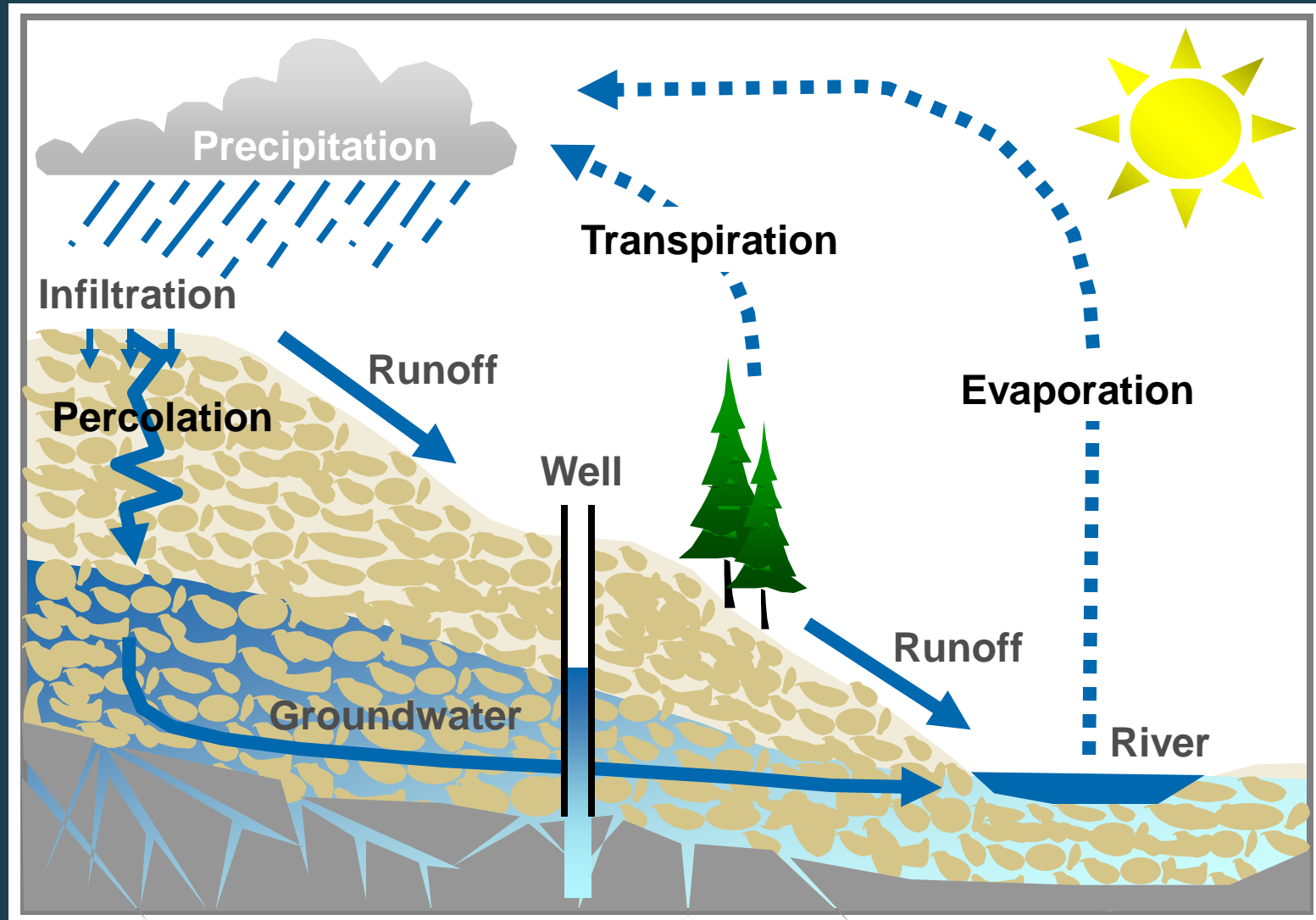
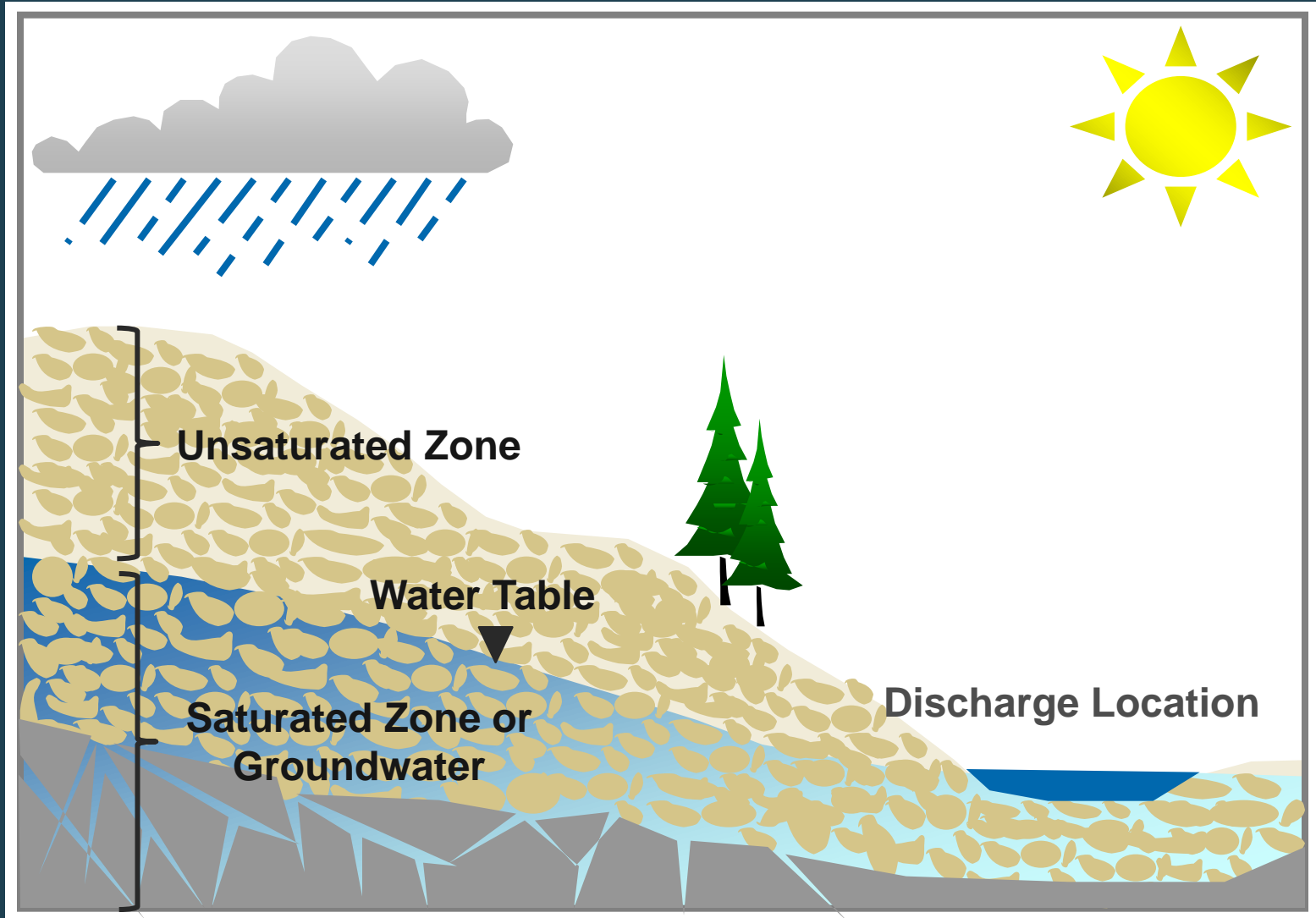


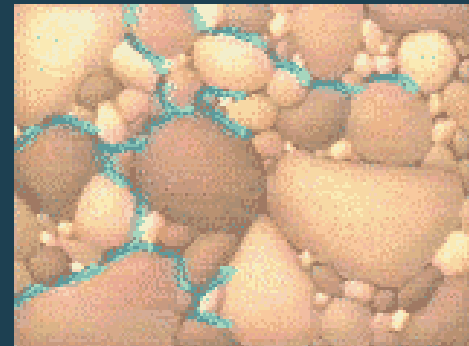
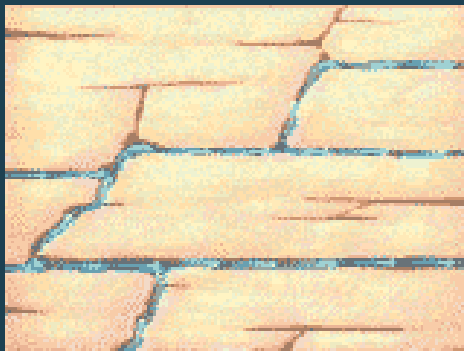
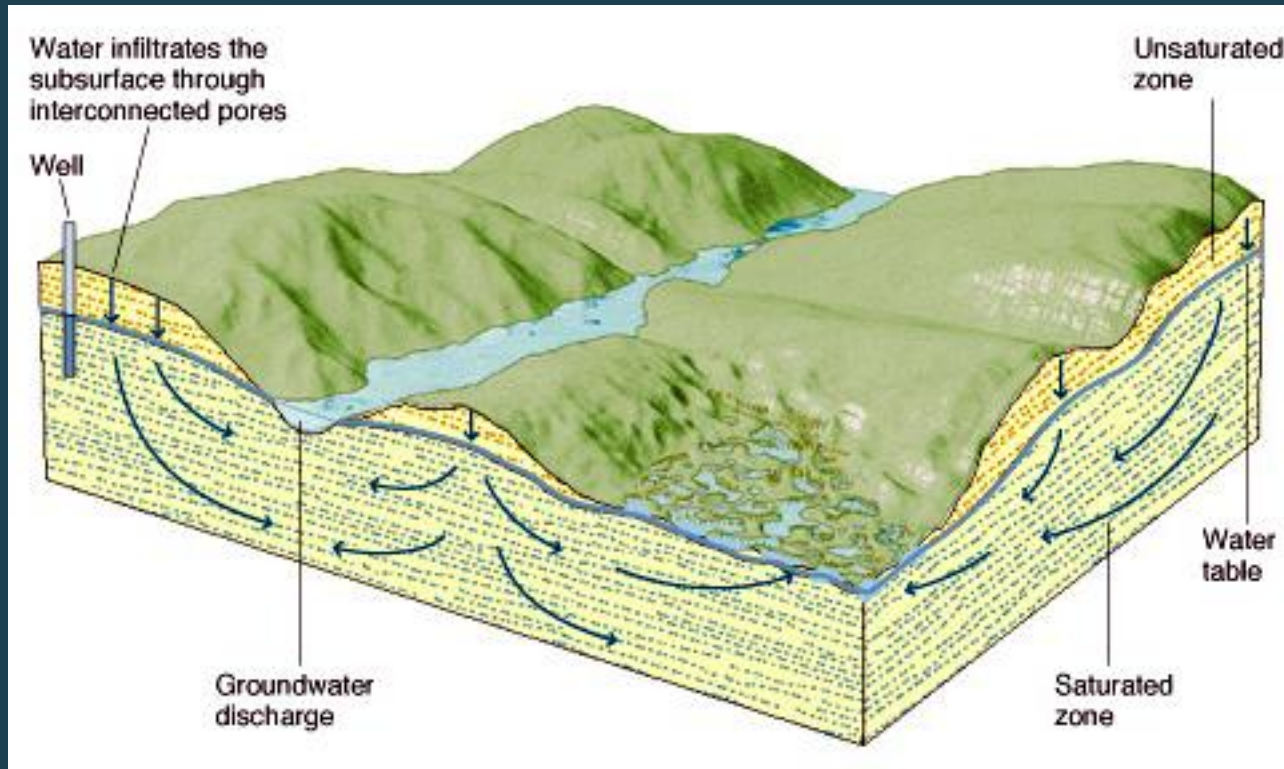
The Water Cycle



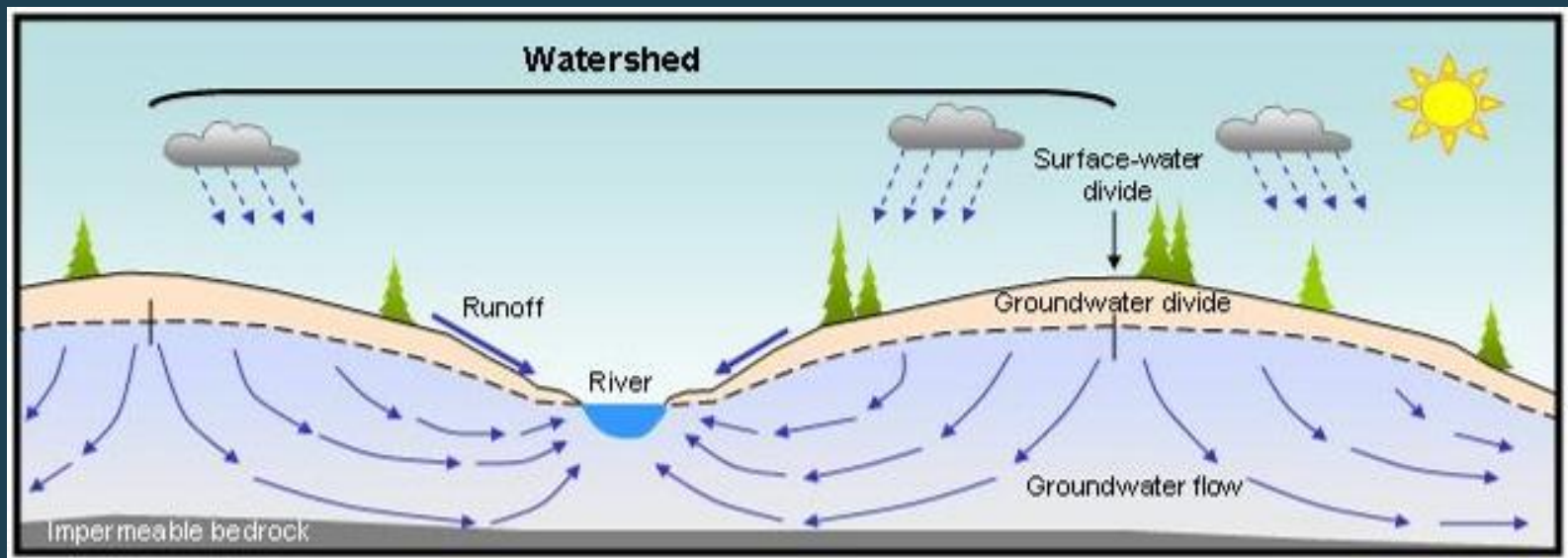
The Water Cycle

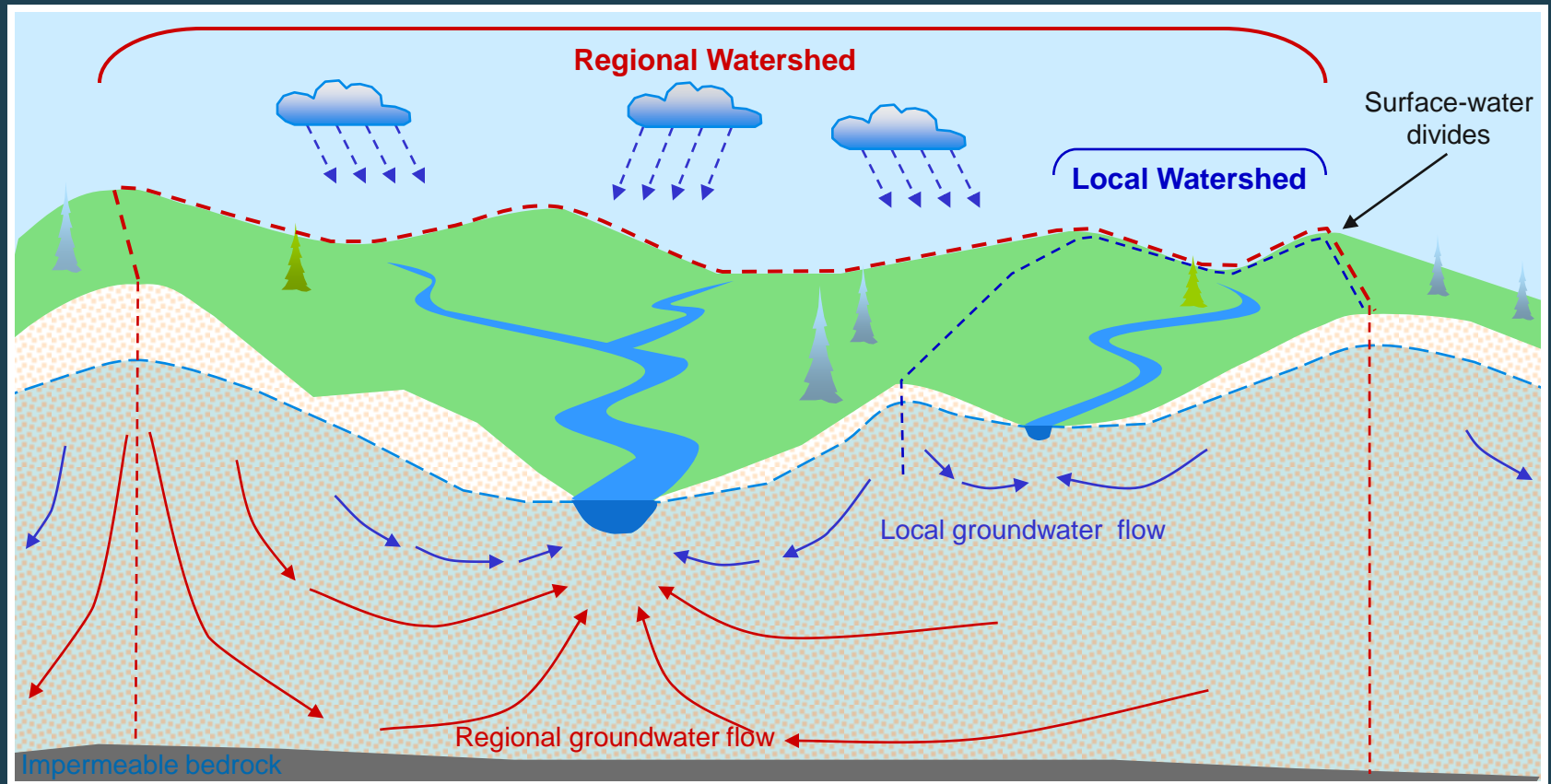


Groundwater Movement

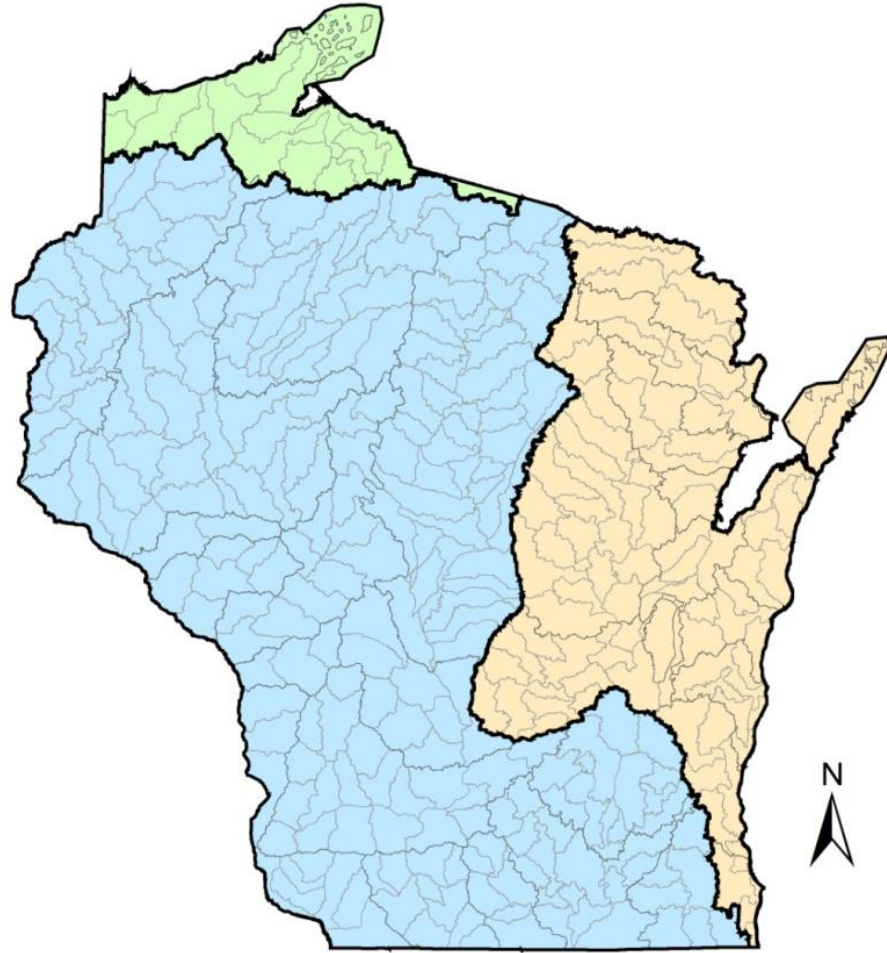


Watershed – the land area where water originates for lakes, rivers or streams. Water flows from high energy to low energy.



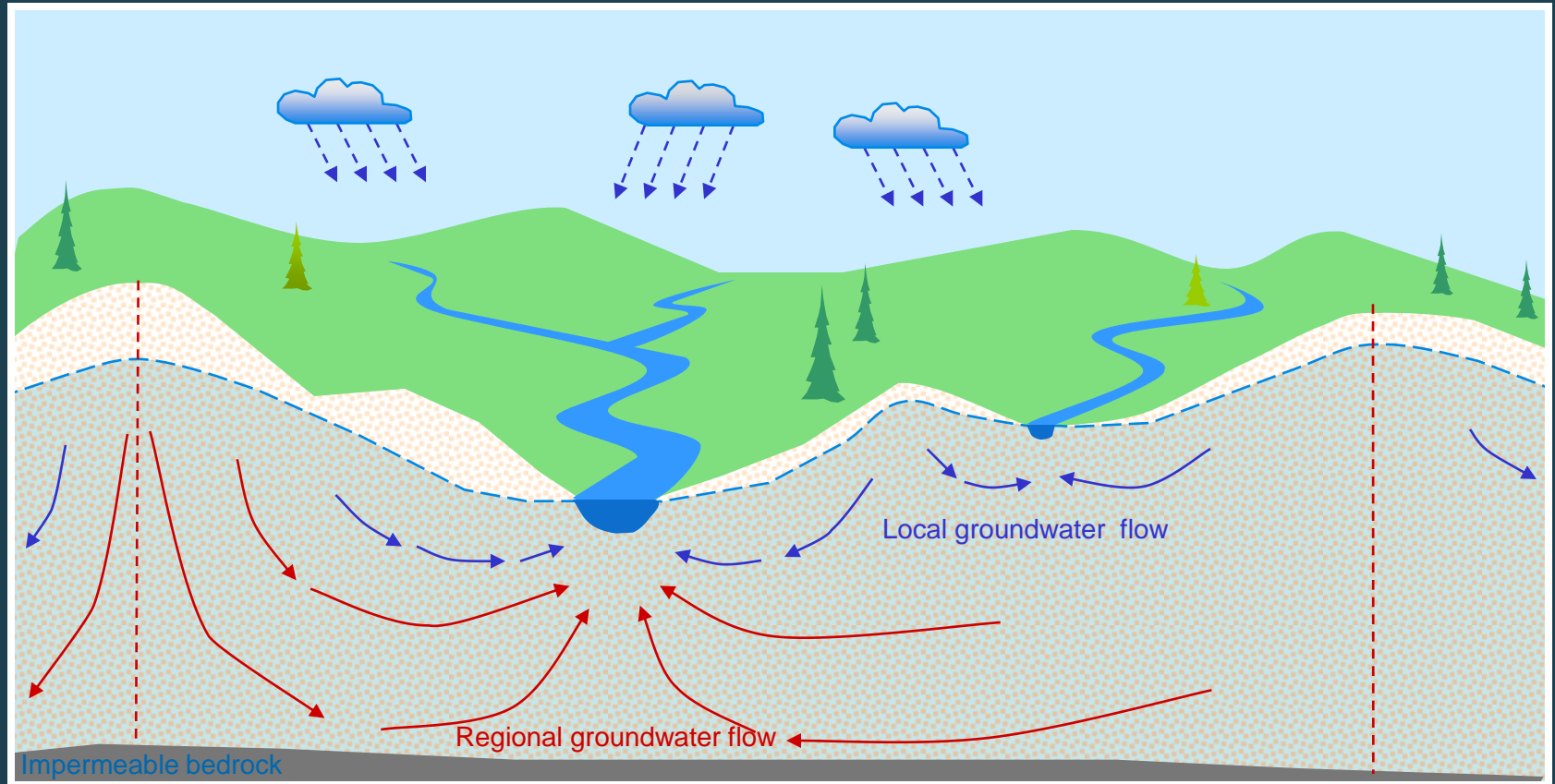


- Water flows to the nearest discharge location
- Rivers and streams act like a drain for water to exit a watershed

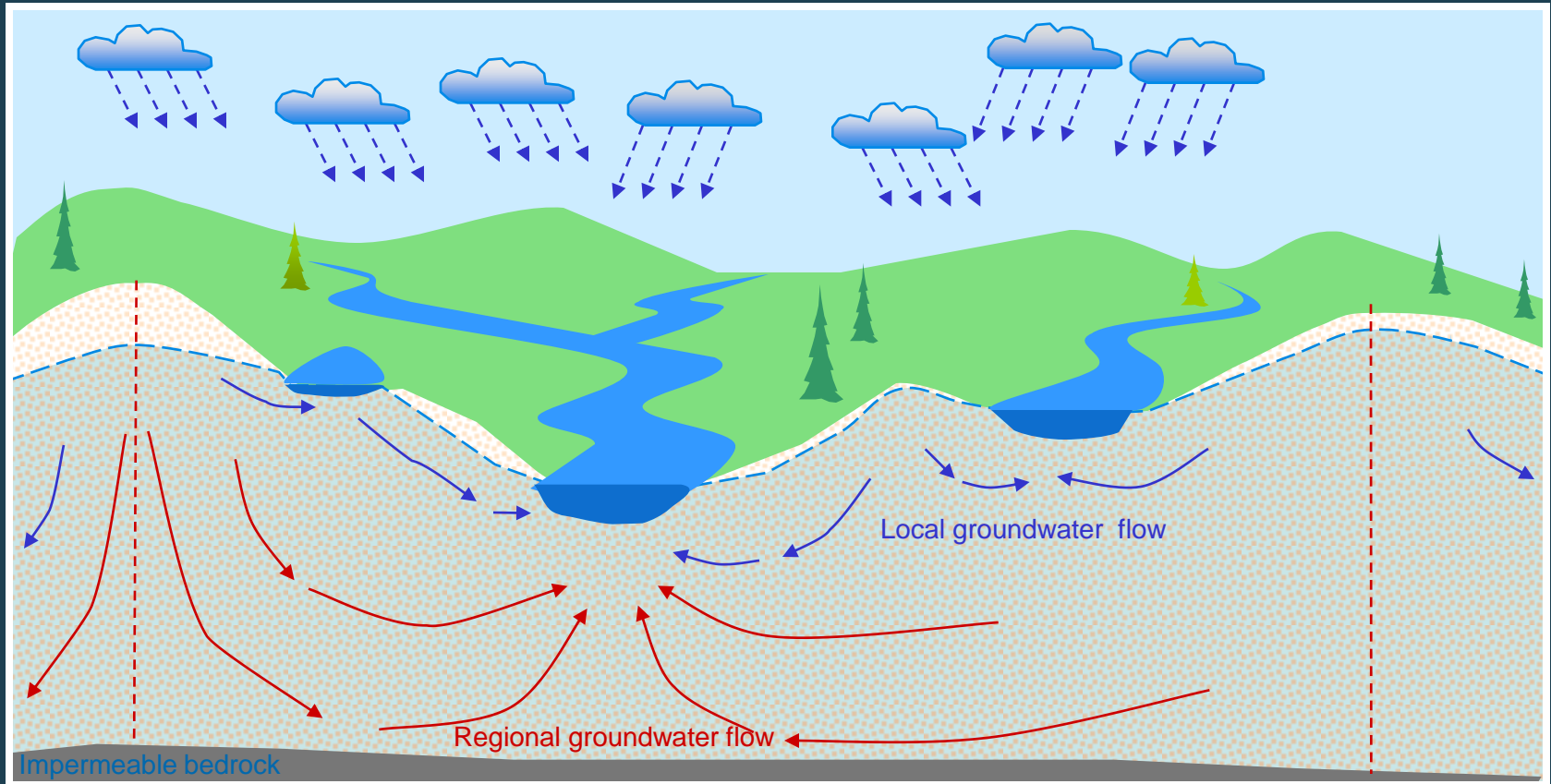




What happens when we have more rain?



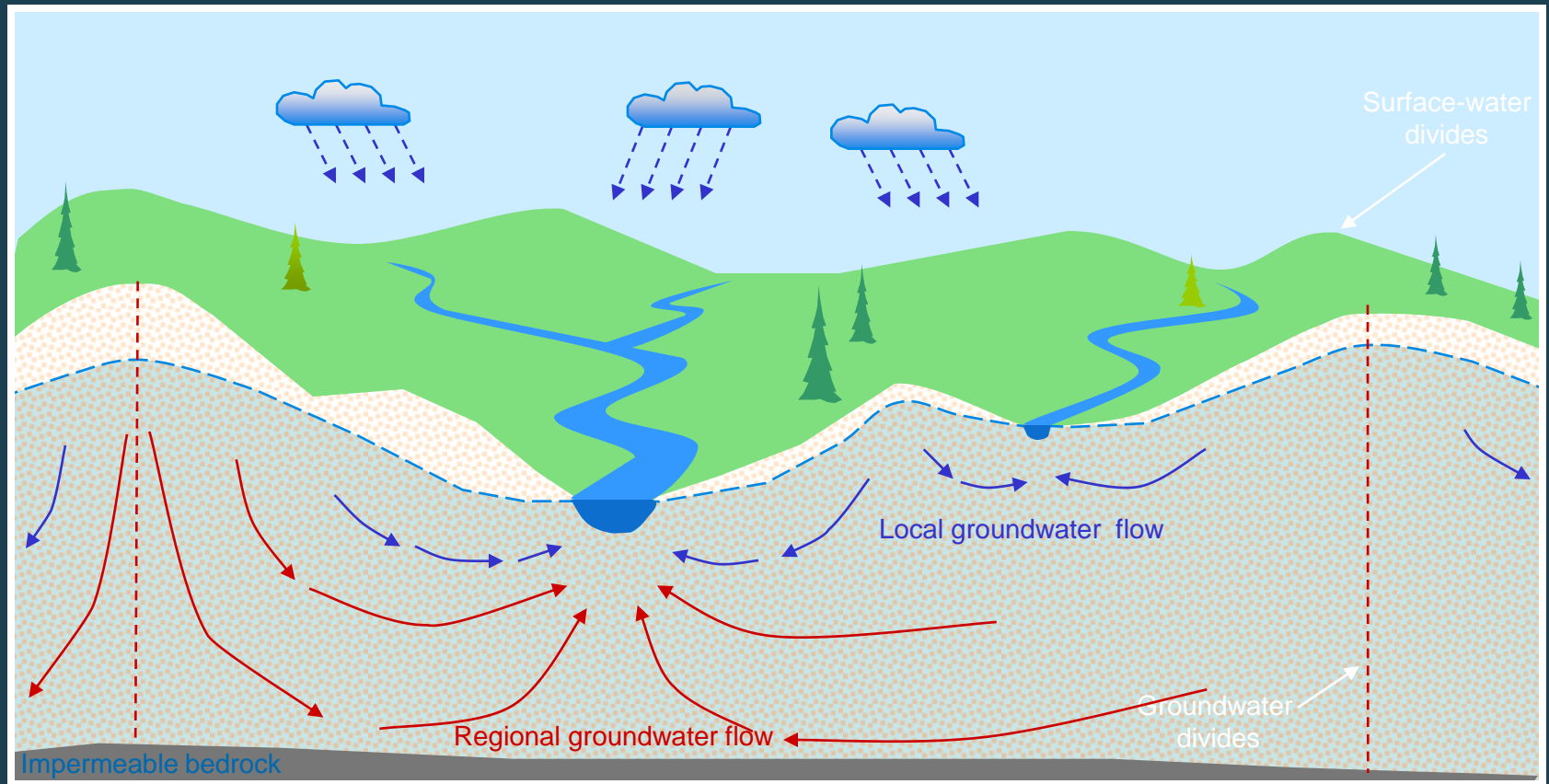
What happens when we have more rain?



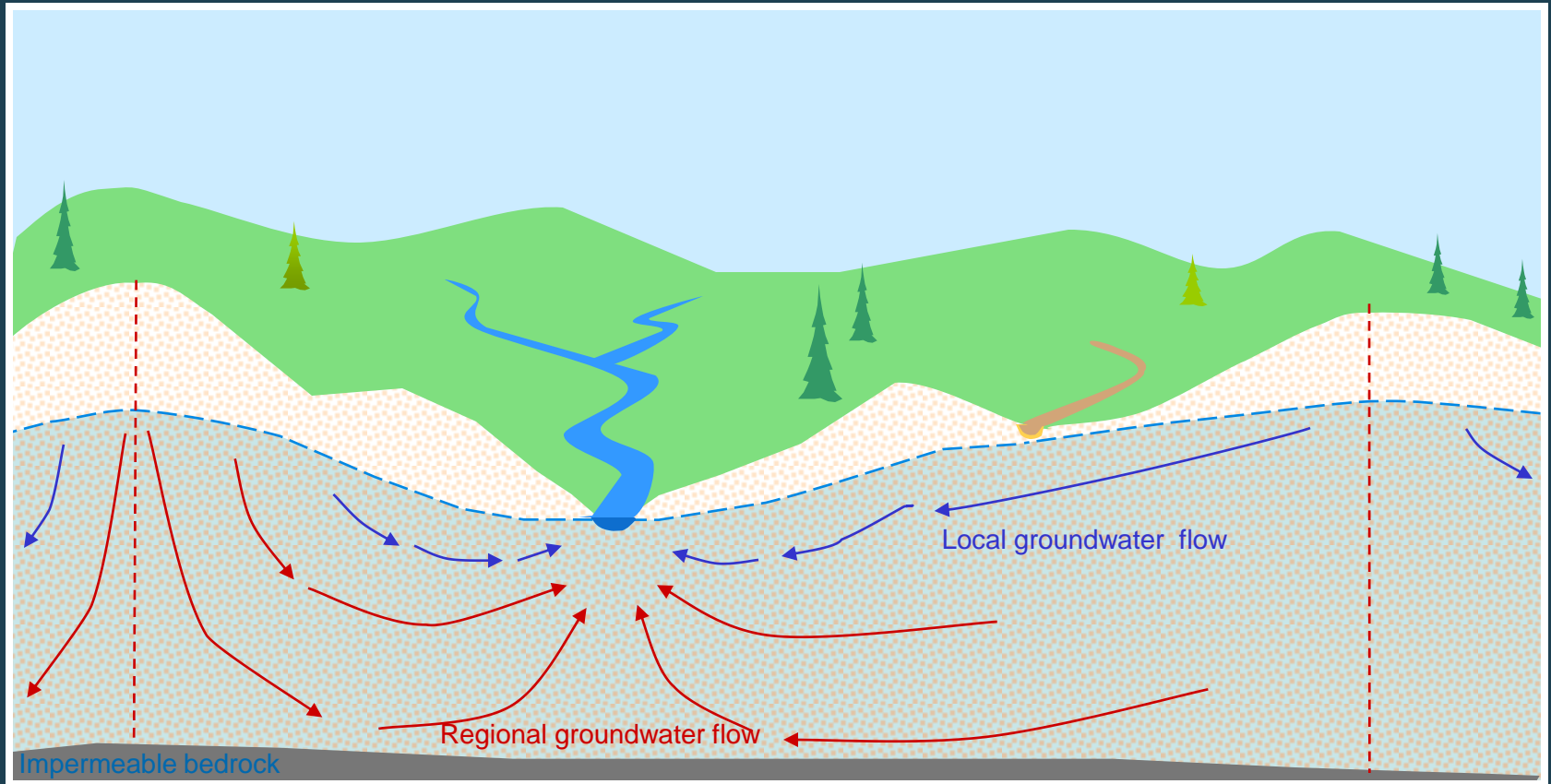
More rain and snow means:

- More infiltration
- Groundwater levels rise – Higher water table
- More water in rivers, lakes and streams

What happens when we have less rain?

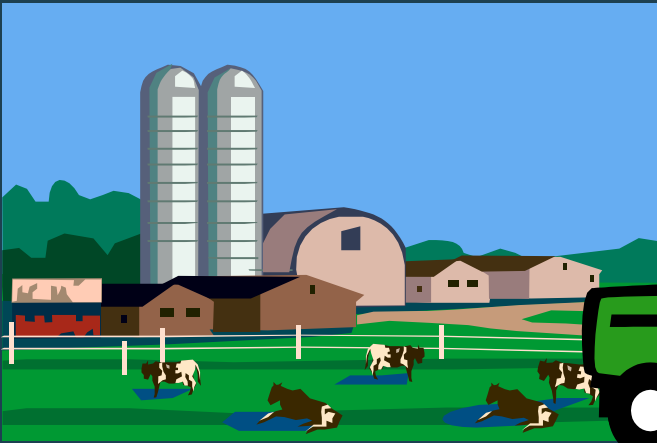


What happens when we have less rain?



Less rain and snow means:

- Less infiltration
- Groundwater levels start to go down – Lower water table
- Less water in rivers, lakes and streams



Soil

