Topic 8 Summary
Water and Climate

Vocabulary

Capillarity
Climate
Ground Water
Hydrologic Cycle
Infiltrate
Permeability
Porosity
Prevailing Winds
Runoff
Seep
Sorted
Stream Discharge
Unsorted
Urbanization
Water Cycle
Water Retention
Water Table

Water Cycle

Factors Affecting Infiltration
Slope of Land

Degree of Saturation

Porosity
Shape
Packing
Sorting

Permeability

Capillarity

Vegetation

Land Use

Factors Affecting Runoff and Stream Discharge
Climate

Temperature and Moisture

Factors Affecting Climate

Latitude and Temperature

Latitude and Moisture

Latitudinal Climate Change

Large Bodies of Water

Prevailing Winds

Surface Ocean Currents

Elevation

Mountains

Vegetation

Cloud Cover

Climatic Change