

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