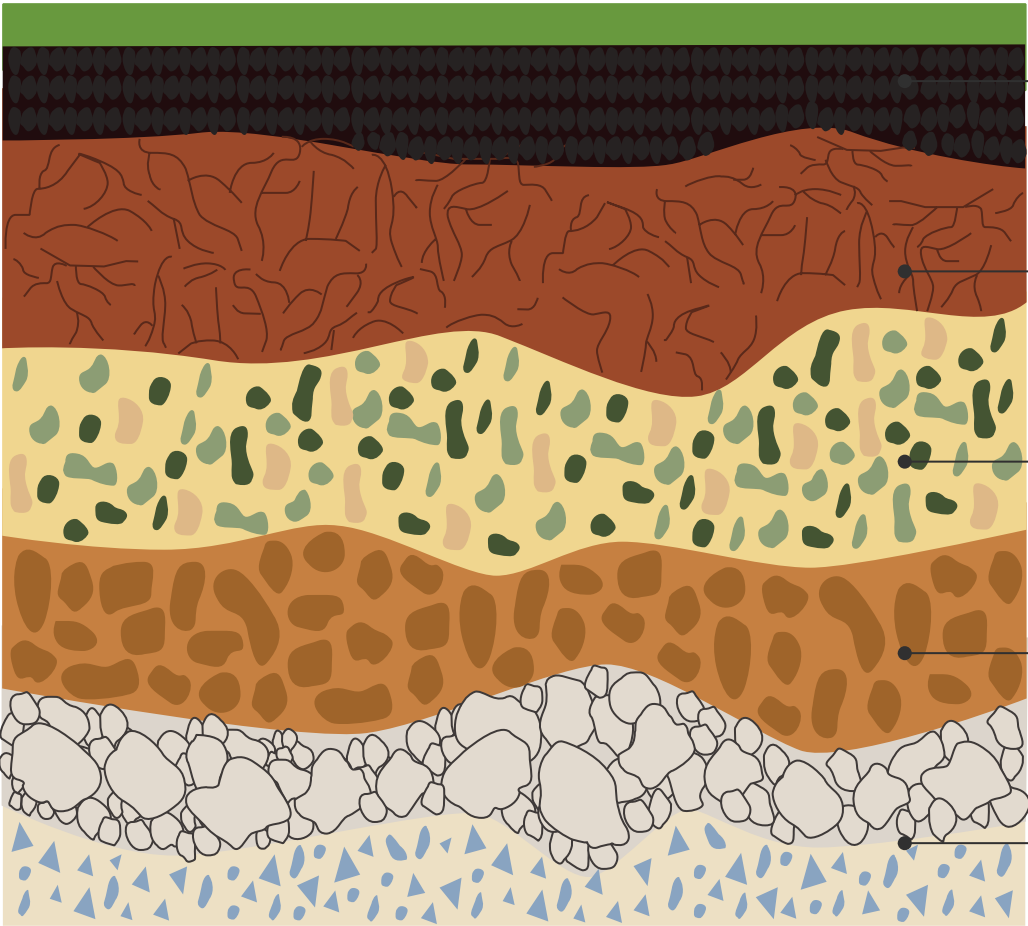


Soil Layers



Surface layers

organic debris, partly decomposed(O horizons)

Topsoil

mineral particles mixed with organic material(A horizons)

Subsoil

compounds draining from above accumulate(B horizons)

Parent material

partly weathered rock(C horizon)

bedrock(R horizon)