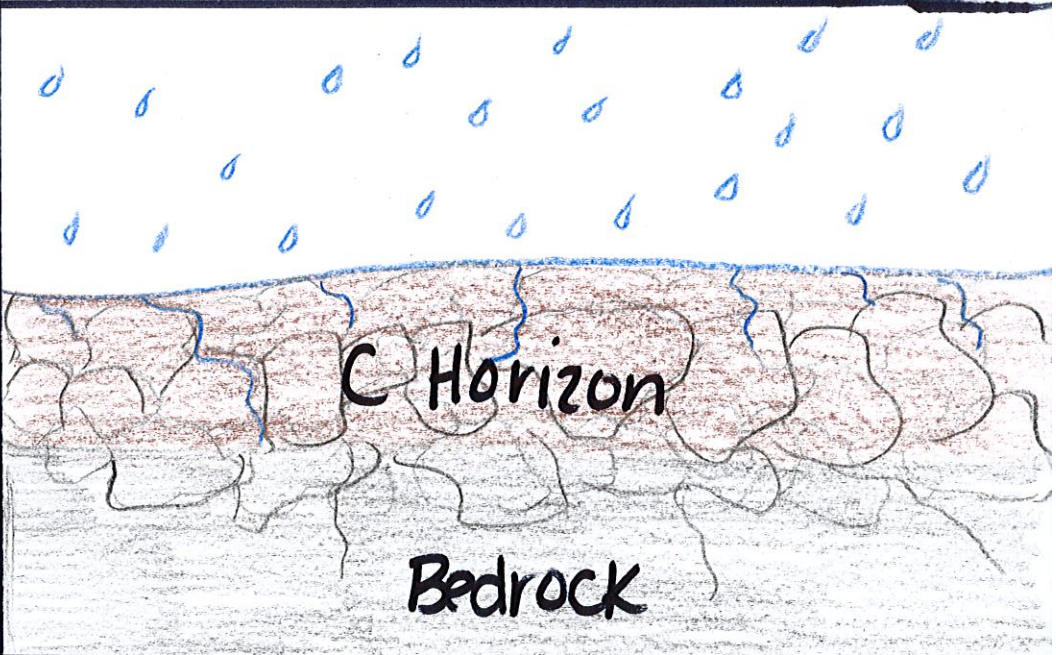
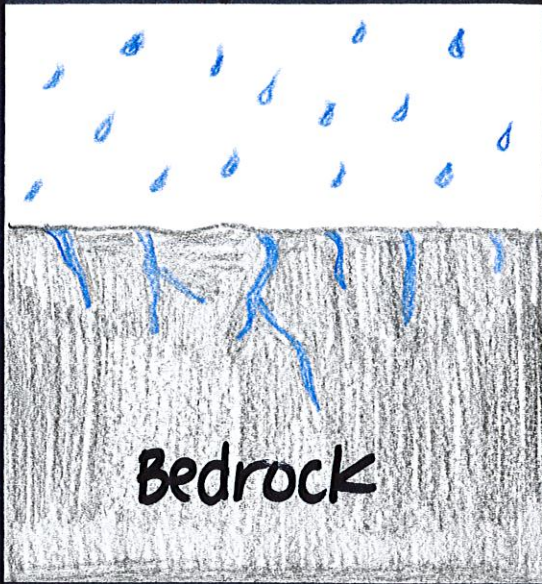


Cold

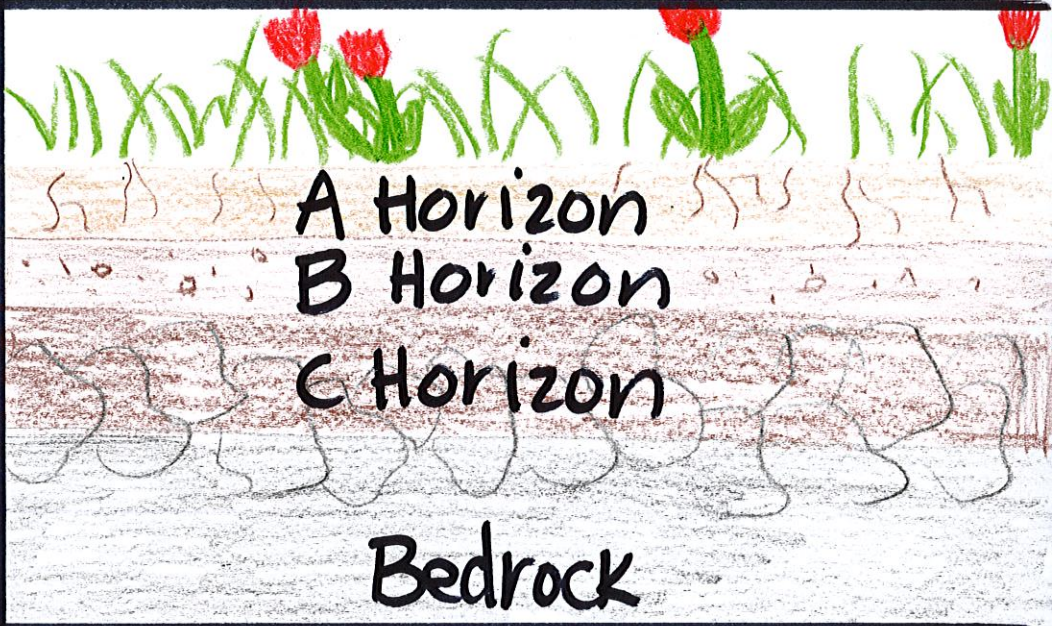
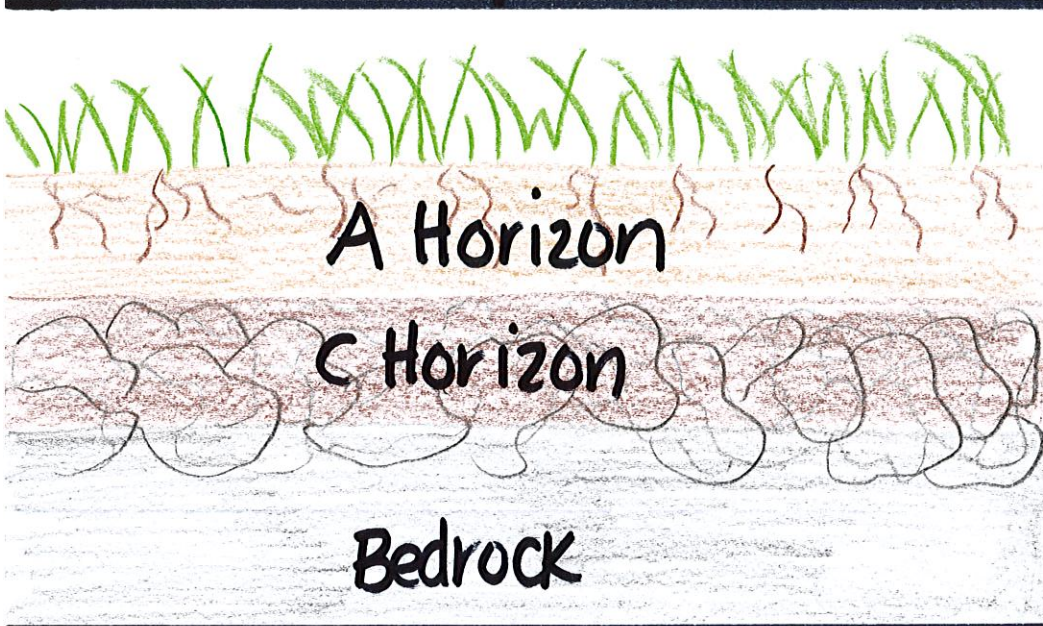
Warm



Rock is weathered through ice wedging.

Rock is weathered through rain water.

Weathering breaks the bedrock into large chunks, creating Horizon C.



Weathering continues and further breaks down Horizon C, creating Horizon A, a topsoil layer filled with clay, humus and minerals.

Over time, denser particles sink to the bottom of Horizon A, creating a new layer, Horizon B, made of clay + other particles.