**Surficial Materials**

**Geologic Processes**

Geologic processes such as weathering and meltwater streams break bedrock down into smaller particles. These particles then are picked up by meltwater streams and deposited when the water slows down, filling in depressions in the land surface. In the presence of glaciers, bedrock is ground into smaller particles of sediment. Sediments such as clay, silt, sand, gravel, and other loose deposits which lie on top of bedrock are termed surficial materials.

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