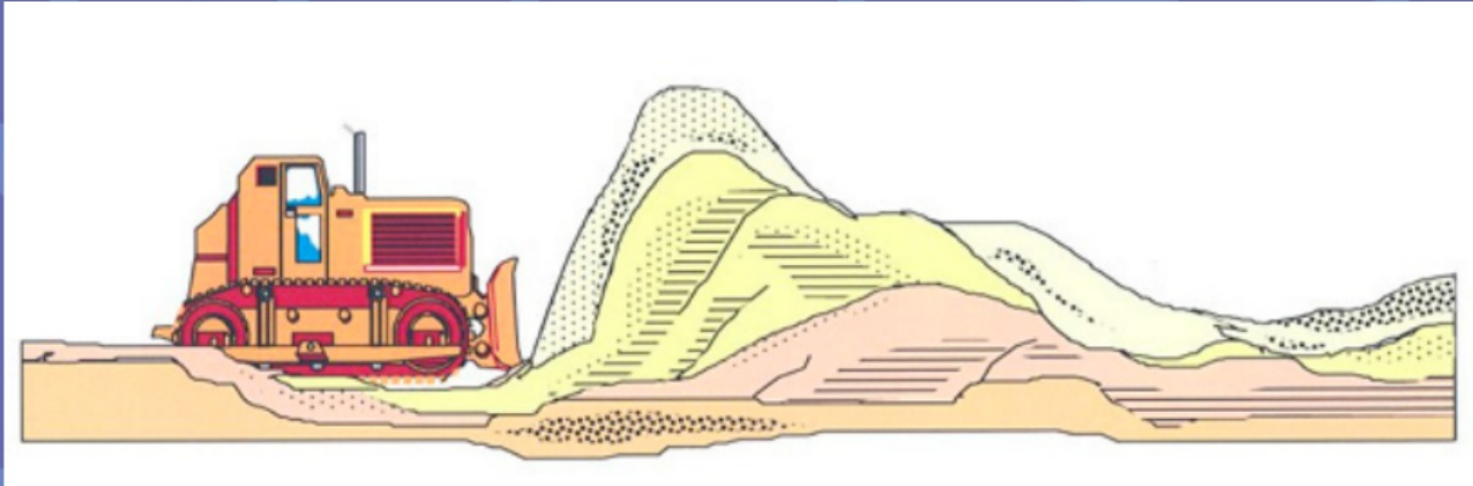


# Glaciers: Nature's Bulldozers





Glacier: huge mass of slow-moving ice that forms over land.







Continental Glacier:  
"Ice sheets" found in  
Greenland and  
Antarctica

Valley (Alpine)  
Glacier: Found  
in high  
mountain  
areas



**Moraine: The rock material carried by a glacier. When temperatures get warm enough to melt the ice as fast as it can move, the glacier stops moving.**





**Terminal Moraine:** the moraine (rock material) at the very end of the glacier where it has stopped.

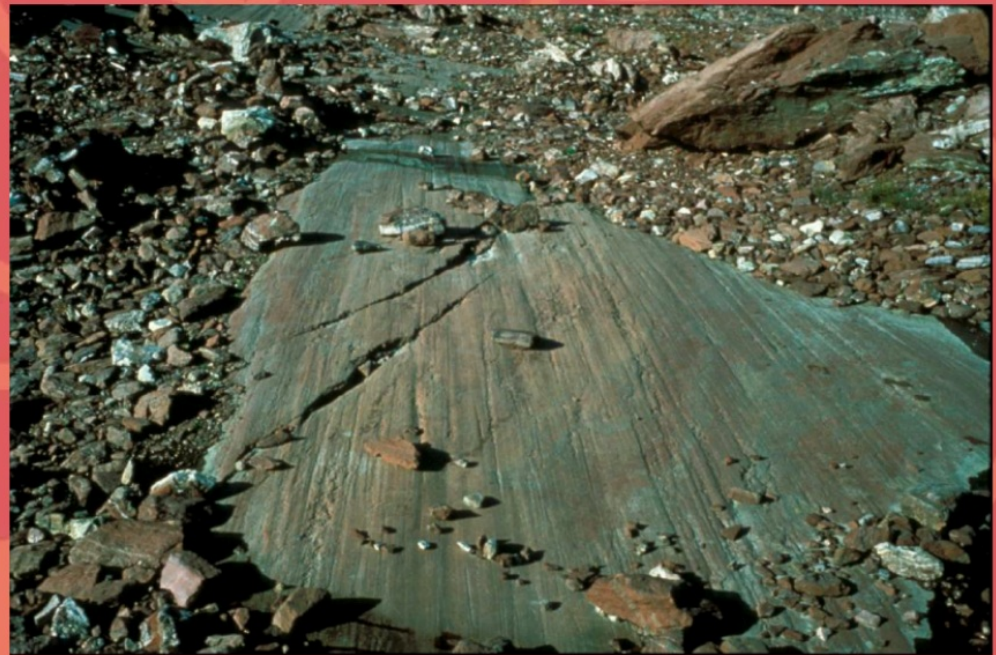


Cape Cod and Long Island (New York) were made from the terminal moraine of glaciers.





Glacier Grooves: rocks carried on the bottom of a glacier make grooves and lines in the land under the glacier.

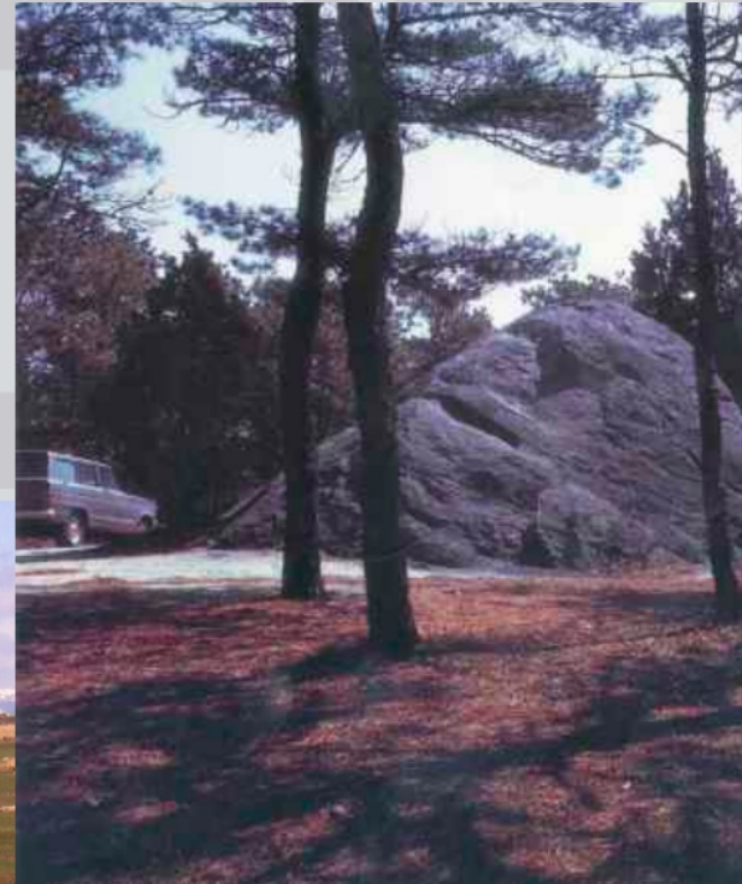




# Kelleys Island, Ohio



**Erratics:** large boulders  
dropped by glaciers as they  
melt.



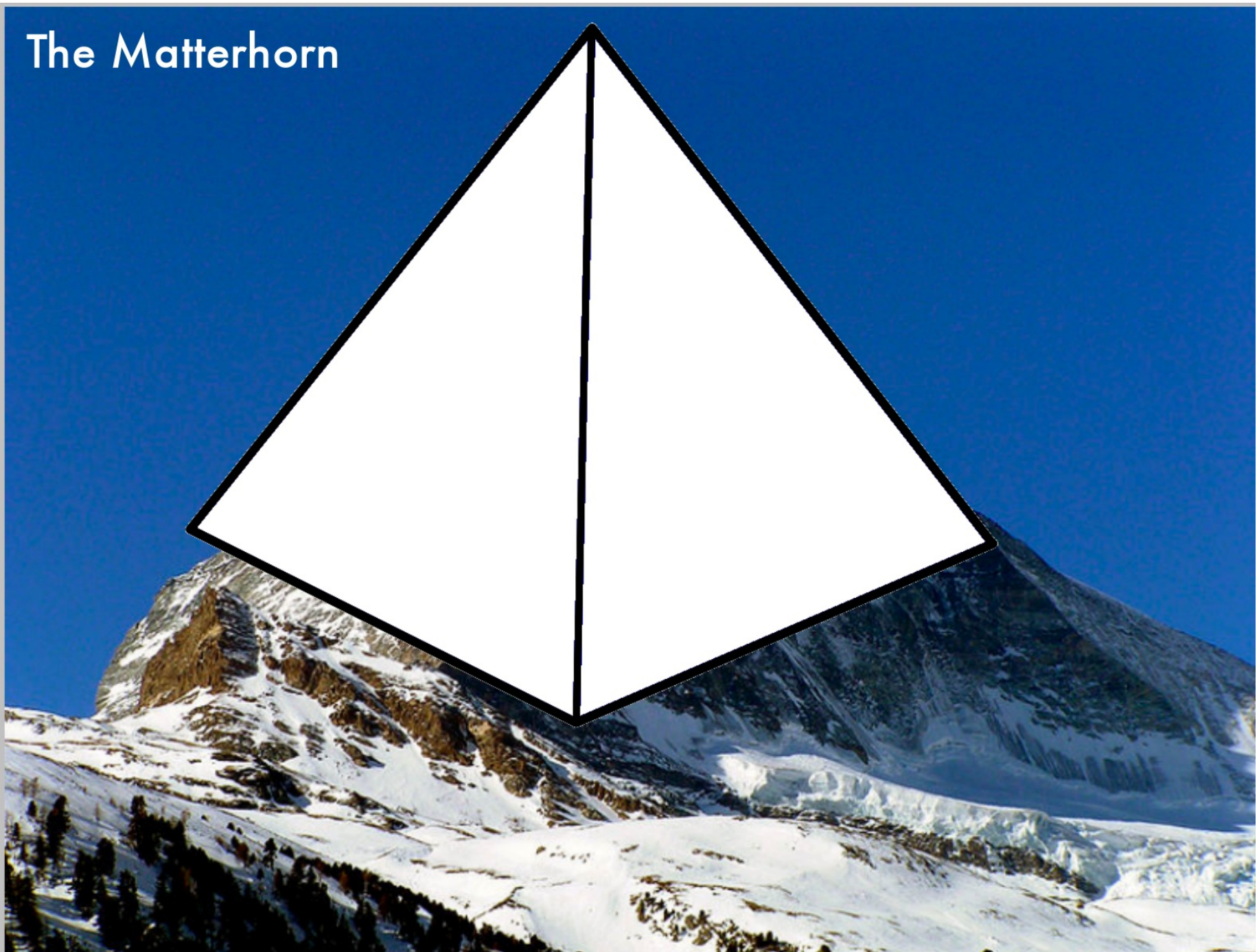


# How do I know a glacier has been here?





# The Matterhorn





# The Matterhorn

