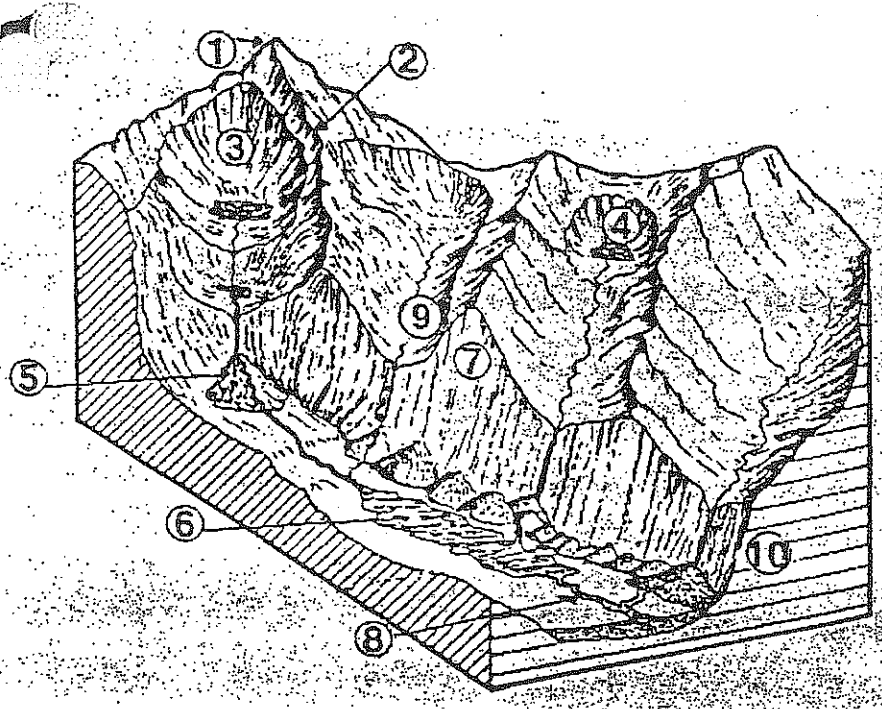


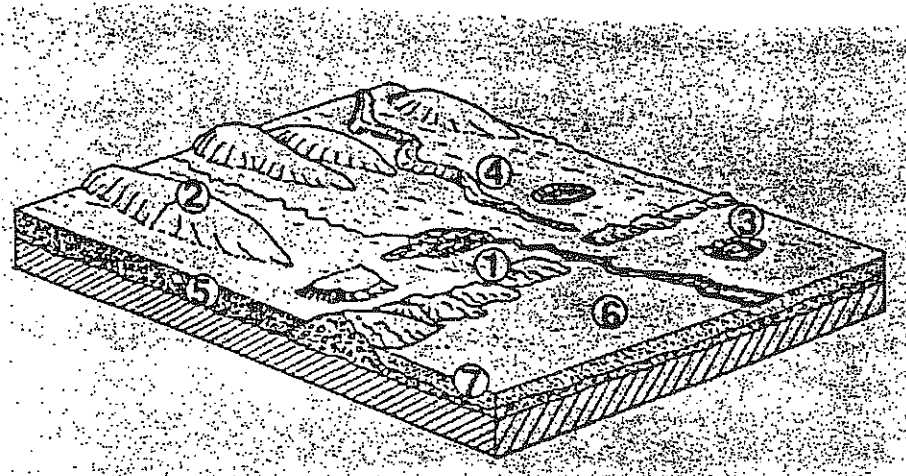
Teacher key

Erosional Processes



- 1. peak/horn
- 2. arete
- 3. cirque
- 4. tarn
- 5. alluvial fan
- 6. finger/ribbon lake
- 7. truncated spur
- 8. stream
- 9. hanging valley
- 10. U shaped valley

Glacial Deposits



- 1. terminal moraine
- 2. drumlin
- 3. kettle lake
- 4. esker
- 5. till
- 6. outwash plain
- 7. sand & gravel

Pick the correct term from the following group of words and place it in the correct space below

outwash	erratic	firn	horn
arete	truncated spur	cirque	till
esker	lateral moraine	drumlin	tarn
striation	ribbon	kettle	col
terminal moraine	medial moraine	crevasse	

1. Unsorted and unstratified glacial deposits. till
2. A sharp knife-like ridge, created by ice action. arete
3. Indicates the farthest point of glacial advance. terminal moraine
4. A hillside hollow created as ice plucks and abrades the rock surface. cirque
5. Sorted and stratified glacial deposits. outwash
6. A lake created when a block of ice is left behind in a depression. kettle lake
7. A large boulder deposited far from its source of origin by moving ice. erratic
8. Small elongated hill of glacial deposits. drumlin
9. A transitional stage of glacial ice, consisting of a snow and ice mix. FIRN
10. A small lake left behind when glacial meltwater fills a hillside hollow created by glacial erosion.
tarn
11. Deep scratch created when rocks attached to glacial ice abrade bedrock. striation
12. Glacial debris carried along the side of a valley glacier. lateral moraine
13. A sharp mountain peak created by ice action. horn
14. A mountain pass resulting from excessive glacial erosion. col
15. A long narrow glacial lake. ribbon lake
16. Long snake-like ridge of glacial deposits formed as glacial meltwater flows from tunnels at the base of the glacier. esker
17. Dark strands of glacial debris carried in the middle parts of a valley glacier.
medial moraine
18. Steep, often vertical valley walls created when a glacier moves through a river valley and transforms it into a u-shaped valley. truncated spur
19. Deep cracks in ice, created when a glacier moves over uneven bedrock. Crevasse