

Glacial processes

- Glacier
- Alpine vs. continental
- Glacial period
- Vs.
- interglacial

causes

- 1) Milankovitch cycles
 - a) eccentricity
- obliquity
- 2) cont drift
- Paleogeography
- 3) atmospheric

formation

- Open system
 - Accumulation zone
 - Ablation zone

Glacial movement

- Advancing

- Retreating

- Stagnant

- Plastic flow

- Basal slip

Glacial work

- Unique properties

- Glacial plucking

- Abrasion

- meltwater

Erosional landforms

- U-shaped valleys

- Cirque

- tarn

- arete

Depositional features

- Drift

- Till

- Meltwater
- Moraines
- Terminal moraine
- Medial moraine
- Kettles