

Read lab manual Chapter 13 Glaciers; define the following terms or answer questions. Use internet search tools as needed.

**Lab 8: Glacial Systems / Climate Change**

8-1. Define the following glacial terms (**use sketches to help demonstrate your answers**).

A. Glacier

B. Till

C. Drift

D. Zone of Ablation

E. Cirque

F. Kame

G. Drumlin

H. Loess

I. Tarn

J. Erratic

8-2. List four depositional features associated with alpine and continental glaciers.

Alpine

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Continental

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8-3. List four erosional features associated with alpine and continental glaciers.

Alpine

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Continental

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8-4. What is the difference between a terminal moraine and recessional moraine?