

### Worksheet C

1. Which of these would have a negative influence on glaciers?
  - a) Global warming
  - b) Constant cold
  - c) Snowfall
  - d) Frigid temperature
  
2. Why does it take thousands of years for glaciers to form in polar regions?
  - a) these regions are too warm.
  - b) these regions have low rates of snowfall.
  - c) too much snow melts there.
  - d) these regions are not constantly cold.
  
3. What is the last step in the formation of glacier?
  - a) when compressed snow becomes firm
  - b) when an ice field becomes heavier
  - c) when a mass of ice begins moving
  - d) when snow turns into ice.
  
4. What is moraine?
  - a) drainage under glacier
  - b) a glacial lake
  - c) a deep crack in glacier
  - d) a pile or ridge of glacial till.
  
5. What are large, dome-shaped glaciers called?
  - a) cirque glaciers
  - b) ice caps
  - c) ice sheets
  - d) piedmont glaciers.