

Glacial Card Sort:

Instructions for teachers

- Photocopy this sheet onto card. Make enough copies for the class to work in pairs.
- Cut out all the squares. The students then need to match each word with the correct description after they have viewed the accompanying *PowerPoint*.
- Once they have arranged the cards correctly, students can write the correct pairings of names and definitions in their exercise books.

Corrie	A period of Earth's history when temperatures are colder and glaciers grow colder
Pyramidal peak	The 'sandpaper' erosion effect that a glacier has on the rock beneath it
Arête	The front end of a glacier
U-shaped valley	An upland area where glaciers may be found and erosion landforms like pyramidal peaks may be visible
Meltwater lake	A sharply pointed mountain found in glaciated highland areas

Snout	A sharp ridge in a glaciated highland area, often leading to a pyramidal peak
Highland	A large body of meltwater that has collected in a hollow or depression close to a glacier
Lowland	An erosion process that involves glaciers tearing chunks of rocks away from the land beneath
Abrasion	A deep hollow on the side of a mountain where ice collects, often located below an arête
Ice Age	An area closer to sea level which glacial meltwater rivers flow into and where river deposition occurs
Plucking	A wide, deep and steep-sided landform that runs through an area that has been eroded by glaciers