## **Crystal Glaciers**

Alaska is home to some of the largest glaciers in the world. Glaciers form when more snow falls during the winter than can melt and evaporate in the summer. The extra snow gradually creates layers, and the weight of the snow compacts the ice crystals under the surface into glacial ice. Glaciers sometimes slide down the side of a mountain and break apart as they reach the ocean. When ice breaks off the side of the glacier and falls into the water, it is called "calving." Thousands of tourists get to see this awesome process every year.



## **Iditarod Sled Race**

Once a year, the most famous dog sled race in the world takes place in Alaska. It is held on the first Saturday of March, beginning in Anchorage and ending in Nome. A team of dogs (usually consisting of 15 Siberian or Alaskan Huskies) and the sled driver, known as the "musher," cover more than 1000 miles during the race in less than two weeks! Many times, this happens through blizzard conditions and requires tremendous endurance. Many mushers and their dogs train all year for this event. Both women and men compete.



## **Dazzling Lights**

The Aurora Borealis, also referred to as the "Northern Lights," is a dazzling display of multi-colored lights rippling across the sky. It occurs when the electrical energy from the sun is carried to the Earth by the solar wind. When the energy collides with gas particles in the upper atmosphere close to the North Pole, the beautiful lights peel across the sky! These random displays can be seen with the naked eye only at night and are often seen in the Alaskan skies.



## Mighty Mount McKinley

Mount McKinley, part of the Alaska Range of mountains, is the highest peak in North America. It was named for William McKinley, who was president of the United States from 1897 to 1901. The mountain actually has two peaks. The South Peak soars 20,320 feet while the North peak is slightly lower at 19,470 feet. The mountain is so tall that it creates its own weather patterns. Most of the time, the highest peak is not visible due to weather conditions created by the mountain. Mount McKinley is known locally as "Denali" which means "The Great One" and is the chief attraction of Denali National Park.

