

Iñupiaq Matching

Draw a line from the Iñupiaq name to the English name for *Natchiqsiuq* or Seal Hunting

Aaguraaq	Hook
Alluaq	Hook for retrieving Seals
Argautit or Kumigautit	Ice Pick
Igalaaq	Ice Safety Tool
Manaqa	Ice Scratcher
Natchiñgaq	Kayak
Nauligaq	Knife
Niksik	Paddle
Paaguti	Rifle, Gun
Qayaq	Seal Net
Savik	Sealing Club
Siktaq	Sealing Harpoon
Suppun	Seal's Breathing Hole
Unaaq	Sled
Uniaq	Young Hunter's first Seal catch

Note: Iñupiaq name spellings vary between regions.

Siqiññaq

Did you know that?

The sun rose on May 10th, 2017, marking the “Midnight Sun” summer which will continue until the next sunset on August 2nd. These dates can be confusing because of the lingering light in the sky before sunrise and after sunset, known as **twilight**. On the North Slope, twilight can last 10 hours or more, leading to LONG sunrises and sunsets! Even more confusing, light tends to “bend” around the Earth as it travels through our atmosphere, and sometimes we can “see” the sun even though it is below the horizon.

Here are the three types of twilight:

Civil Twilight is when the sun's center is up to 6 degrees below the horizon. It ends at sunrise and begins at sunset, when the top edge of the sun touches the horizon, marking the beginning and end of day time. There is still light in the sky, enough for vision, but the sun is below the horizon.

Nautical Twilight is when the center of the sun is between 6 and 12 degrees below the horizon. Bright stars are becoming visible which helps for navigation at sea.

Astronomical Twilight is when the center of the sun is between 12 and 18 degrees below the horizon. Most stars can be seen but astronomers still cannot observe distant ones. It's end marks the beginning of night time.

Ice Seals

Do you know the names for these Ice Seals on the North Slope?

- 1) Iñupiaq names 2) English names

Photo Credit: NSB-DWM



- 1 *Natchiq* 2 *Ringed Seal*



Photo Credit: ADF&G

- 1 *Qasiqiaq* 2 *Spotted Seal*



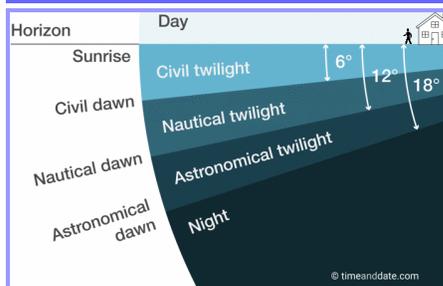
Photo Credit: ADF&G

- 1 *Qaiqulik* 2 *Ribbon Seal*



Photo Credit: NSB-DWM

- 1 *Ugruk* 2 *Bearded Seal*



This graphic illustrates the angle of the sun below the horizon during twilight.

Source: timeanddate.com