

Iñupiaq Matching

Draw a line from the *Iñupiat* name to the English name for these Wind and Water Current Directions.

Anugi	Current moving offshore
Atchagnaq	Current moving onshore
Kanagnaq	Current to northeast
Kanañaiññaq	Current to southwest
Kilugnaq	Currents
Nigiqaq	Easterly wind
Pirugagnaq	Northerly wind
Qaisagnaq	Southerly wind
Sagvagnigich	Westerly wind
Uñalaq	Wind

Source: NSBSD's Agviqsuñnikun Whaling Standards

OCEAN FACTS

Did you know that...

...the Arctic Ocean is the smallest ocean on the planet, about 1/12 the size of the Pacific Ocean.

...the Arctic Ocean is the shallowest ocean with an average depth of about 3400 feet.

...the Arctic Ocean is the coldest ocean, on average about 0C or 32F.

...the Arctic Ocean contains some sea ice throughout the year, although the amount remaining during the summer is decreasing.

...the Arctic Ocean has the lowest salinity (salt!) levels of all of the oceans, partly due to the many freshwater rivers flowing into it.

...the pack ice in the Arctic Ocean is made up of frozen sea water.

...true icebergs floating in the Arctic Ocean come from land glaciers and are made of frozen freshwater.

Food Web

How many animals live in the ARCTIC year round?
(Even in the winter!)

Fill in the blanks with your answers.

Polar Bear	Ringed Seal
Arctic Fox	Snowy Owl
Wolf	Musk Ox
Caribou	Weasels
Lemming	Wolverine and more!

Email your list of animals to Leslie.Pierce@north-slope.org

CAN YOU ANSWER THIS QUESTION?

How deep is the deepest spot in the Arctic Ocean?

The Eurasian Basin is 17,881 feet deep.

Email Leslie.Pierce@north-slope.org with your answer. First person with correct answer will be acknowledged on our website!