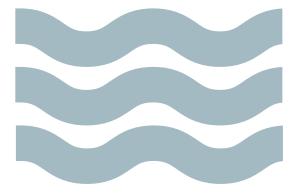
|--|

DATE



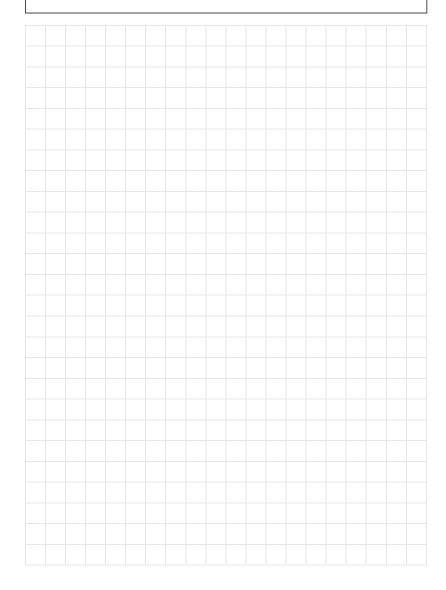


ANCHORAGE MUSEUM

anchoragemuseum.org

NOTES

As you imagine traveling through and across waterways, what do you notice? Sketch observations and write down questions.



NORTHERN WATERS

Alaska Native peoples have built marine vessels to navigate the various waters of Alaska: vast oceans, icy seas, rushing rivers, and glacial lakes since time immemorial.

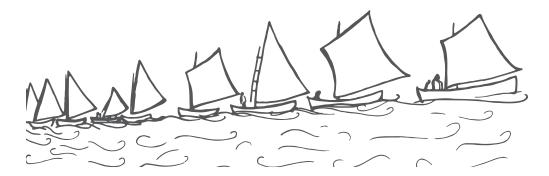
HOW TO EXPLORE:

Slow down and look closely. Each object has a story to tell.

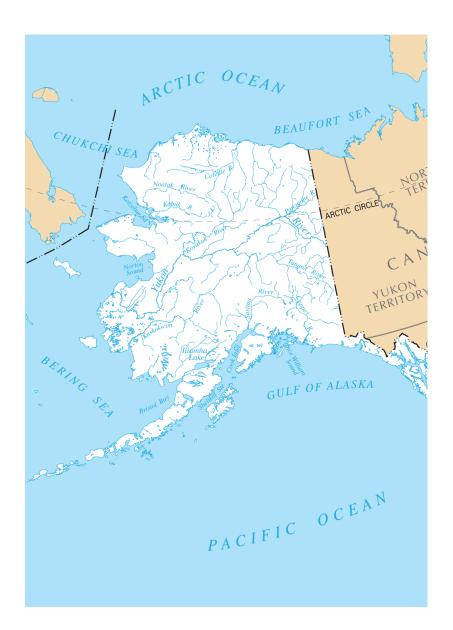
Ask questions. Be curious about details.

Make this journal yours. Use the pages to draw, write, and note in your own way.

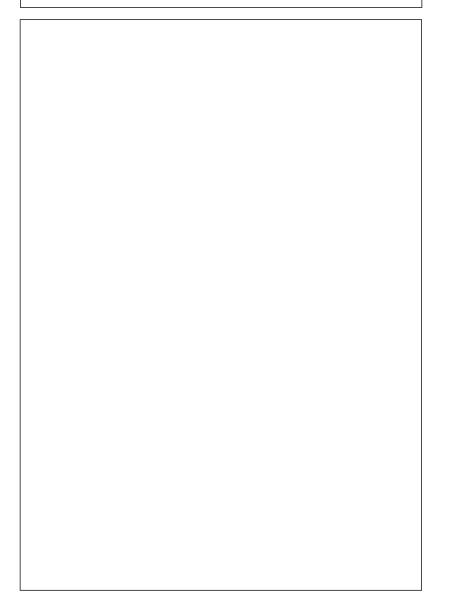
Share. Share with a friend, a family member, or mentor about your experience.



WATERS OF ALASKA



What weather and animals might you expect to see traveling on Northern waters? Sketch or write what you imagine seeing.



Design your ideal vessel for navigating Northern waters. Get creative and draw a new style of watercraft.

TERMS



Alaska Natives	Indigenous peoples of Alaska, often defined by language group
Qayak	Also known as a kayak; a long narrow boat propelled by a double-bladed paddle
Baidarka	Russian term for qayak; commonly used term in the Aleutian Islands
Harvest	Use of wild, renewable resources from the land by individuals, families and communities for food, shelter, fuel and other essential needs that are fundamental to a way of life

Frederick Blount Drane, Berney H. Esser Collection, Anchorage Museum, B1991.050 (detail)

Name resources found in Alaska.

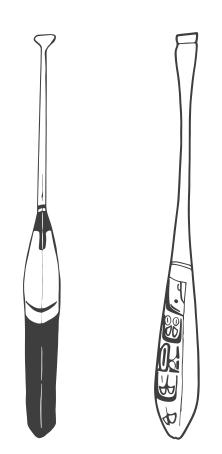
Design a paddle. What special features might you add to your design?

What resources are utilized for Alaska Native vessels?



Native Whaling Boat at Edge of Ice Pack-Bering Straits-Dobbs. "Dobbs, E.G. Lehfeldt Collection; Anchorage Museum, B1998.016.15" (detail)

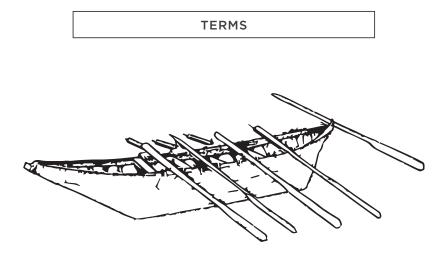
PADDLES: ANGUARUN AND DUWAAY



A paddle is used to propel and steer through the waters. It is held with two hands and completely supported by the paddler, unlike an oar that is supported by the boat.

The *anguarun* (Yup'ik term for "single-bladed paddle") on the left is of Yup'ik design, with a crescent moon.

The *duwaay* (Tsimshian term for "paddle") on the right is of Tsimshian design, with painted clan crests.

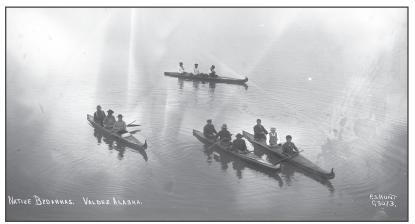


Niġaalaġ

Angyak	Sugpiaq term for a large open boat used for hunting
Baidar	Russian term for an open skin boat or canvas boat
Niĝaalaĝ	Unangaîx term for an open skin boat or canvas boat; also known as <i>baidar</i> in Russian; traditionally made by covering a driftwood frame with sea lion skins
Umiaq	Iñupiaq term for an open skin boat; traditionally made by covering a driftwood frame with sea lion skins
Sinew	A tendon or ligament; often treated and used as a binding or sewing thread

Look closely and sketch an open-canvas boat.

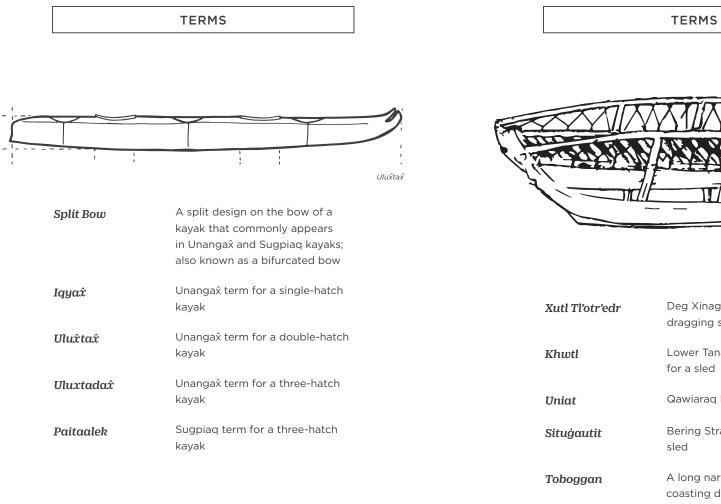
Two-hatch kayaks are an important part of Unangax life—initially used for carrying cargo or children and later adapted by Russian fur traders. Two-hatch kayaks became a popular hunting vessel during Russia's colonization of the Aleutian Islands. The two-hatch kayak design allowed for the stern paddler to maintain stability while the forward paddler could carry a rifle to hunt for seals.

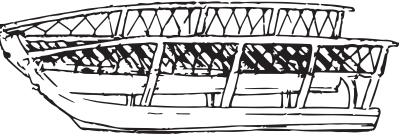




[top] "Native Sea Otter Fleet Unga" Crary-Henderson Collection; Anchorage Museum, Gift of Ken Hinchey, B1962.001.776 (detail)

[bottom] "Native Baidarkas Valdez, Alaska P.S. Hunt" P.S. Hunt; Crary-Henderson Collection; Anchorage Museum, Gift of Ken Hinchey, B1962.001A.375 (detail)





Situġautit

Xutl Tl'otr'edr	Deg Xinag Athabascan term for a dragging sled or toboggan
Khwtl	Lower Tanana Athabascan term for a sled
Uniat	Qawiaraq Iñupiaq term for a sled
Situġautit	Bering Strait Iñupiaq term for a sled
Toboggan	A long narrow sled used for coasting downhill over snow or ice





[top] Joan Townsend Photographs, Anchorage Museum, B2013.066.258 (detail) [bottom left] Crary-Henderson Collection, Anchorage Museum, Gift of Ken Hinchey, B1962.001.422 (detail)



[bottom right] Eric A. Hegg, Crary-Henderson Collection, Anchorage Museum, Gift of Ken Hinchey, B1962.001.423 (detail)