

Traditional Weather Forecasting Bibliography

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Sawden, Feona and Pulu, Tupou L. [Old Beliefs](#). Anchorage, AK: National Bilingual Materials Development Center, 1979. Pps.4, 8, 24, 32.

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Websites/videos:

- Eyak Dictionary <http://www.eyakpeople.com/dictionary>
- Sugt'sun – Prince William Sound Words
 - http://chugachheritageak.org/resource-files/Prince_William_Sound_Words_1961.pdf
- “The Woman who Married the Moon” <https://www.youtube.com/watch?v=cbk9tcZaeb8>

Tide Tables:

- Alaska Tide Tables <http://freetidetables.com/state/Alaska/>
- Marine weather <http://pafc.arh.noaa.gov/marfctst.php>
- NOAA Tide Predictions https://tidesandcurrents.noaa.gov/tide_predictions.html?gid=1391#listing
- Tide Table websites www.dnr.state.ak.us/parks/boating/tides.htm
- Tides Lesson Plan https://aamboceanservice.blob.core.windows.net/oceanservice-prod/education/kits/tides/lessons/tides_upsanddowns.pdf

Navigation:

- Natural Navigation
 - Part 1 – Determining Directions Using Trees <https://www.youtube.com/watch?v=IfLkKTIOzMO>
 - Part 2 – Using Moss on trees, myths and facts <https://www.youtube.com/watch?v=1qpLfrwxGDs>
- The Natural Navigator with Tristan Gooley <https://www.naturalnavigator.com/>
 - How to navigate using the Weather
 - <https://www.naturalnavigator.com/find-your-way-using-weather/>
 - <https://www.naturalnavigator.com/news/2019/01/how-to-forecast-weather-using-twinkling-stars/>

Weather:

- National Weather Service – <https://www.weather.gov/arh/>
- Global Map of Wind, Weather and Ocean Conditions
 - <https://earth.nullschool.net/#current/wind/surface/level/orthographic=-131.99,50.54,443/loc=-150.076,61.263>
- Tatitlek Weather Camera <https://www.cvinternet.net/~weathercam/index.php?site=tatitlek&title=Tatitlek>
- Valdez Weather Camera <https://www.cvinternet.net/~weathercam/>

- Alaska Native Knowledge Network Curriculum
 - <http://www.ankn.uaf.edu/curriculum/units/Winds/index.html>
- HowStuffWorks- Can animals predict the weather?
 - <https://science.howstuffworks.com/nature/climate-weather/storms/animals-predict-weather2.htm>
- Introduction to Clouds https://science-edu.larc.nasa.gov/cloud_chart/PDFs/NOAA-NASA-CloudChart.pdf
- Types of Clouds <https://www.youtube.com/watch?v=yod3wMbfHUY>
- How to Predict the Weather By Looking At the Clouds
 - <https://www.youtube.com/watch?v=I00vcHLJXCc>
- How Do They Predict the Weather? <https://www.youtube.com/watch?v=LIWCStJ3BCU>
- What's the Weather Like Today <https://www.youtube.com/watch?v=Jn7uAsLWXpk>
- Weather Song <https://www.youtube.com/watch?v=e5UTaPV-DIg>
- Moon Song <https://www.youtube.com/watch?v=GvkrC4HSLkM>
- Water Cycle <https://www.youtube.com/watch?v=TWb4KIM2vts>
- <http://www.weather.gov/forecastmaps>
- <http://science.pppst.com/weather/weatherforecasting.html>
- NOAA National Weather Service <https://www.weather.gov/>
 - NWS Education <https://www.weather.gov/owlie/>
 - Clouds <https://www.weather.gov/media/owlie/CloudsOutMyWindow.pdf>
 - Safety <https://www.weather.gov/safety/>

Elder Resources

Chenega Elder: late Mary Kompkoff

Cordova Elders: Tom Andersen, Patience Faulkner-Andersen, Mark King, and Pam Smith

Nanwalek Elders: Alma and Ephim Moonin, Rhoda Moonin, Nancy Yeaton

Port Graham Elders: Jenny Kamluk, Mary Malchoff, Ben Meganack Sr., Stella Meganack,

Anesia Metcalf, Nick Moonin, Pat Norman and Feona Sawden

Tatitlek Elders: Robert (Chung) Vlasoff, Kenny Selanoff and Judy Randazzo

Valdez Elders: Diane and Patrick (Sweeney) Selanoff, John Boone and Bill Smith

Institutional Resources

Chugach Alaska Corporation, John Johnson

KTUU, Jackie Purcell

Port Graham Tribal Council, Fran Norman

Smithsonian Arctic Studies, Dr. Aron Crowell

Photo Credits

Brandon Moonin, Tatitlek

KTUU, Jackie Purcell

Nick Jordan, Seward

Nancy Yeaton, Nanwalek