



Ted Alejandre, County Superintendent

San Bernardino County

Superintendent of Schools

Transforming lives through education

Friday, March 27

1:00pm

Wild Archaeology “Arctic in Peril” (Indigenous programming) - 4th – 8th grade

Camping out on the tundra of Richards Island, Jen and Jacob continue to work on the excavation of an Inuvialuit cruciform house. But they also take time to learn about present-day culture with the Pokiak family in the remote arctic village of Tuktoyaktuk by exploring a subterranean icehouse, learning some of the oral history and enjoying a traditional Inuvialuit feast.

After watching this episode, choose from the following questions and/or tasks to extend your learning

- What does peril mean” (ELD) “peril” comes from the Old French from Latin word *periculum*. How is the word peril used in the segment? What does it mean?
 - Describe a cruciform house.
 - Why is a cruciform house adapted for the Arctic?
 - How is a cruciform house and a subterranean icehouse the same and different?
 - What is the importance of oral history? What lessons and traditions have been passed down through history?
 - What foods and activities do the Inuvialuit enjoy during their feast?
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- If you could design a house that was suited to your environment what would it look like and what materials would you use to build it?
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- Create a chart to compare the similarities and differences of an Inuvialuit cruciform house and present day living conditions.
 - Draw a floor plan of a cruciform and an icehouse. Draw with a scale of ¼ inch is equal to 1 foot.
 - (ELD) interview your family elders and ask about the oral history in your family. Are there any interesting stories in your history? Condense the ideas and facts in the interview by compounding verbs and adding prepositional phrases. Example: This is a story about a girl. The girl changed the world. Change to: This is a story about a girl **who** changed the world.”



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- Research more on the Inuvialuit at:
 - <https://www.historymuseum.ca/cmce/exhibitions/aborig/inuvial/indexe.html>
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- Build a sugar cube “ice” house:
 - https://www.google.com/search?sxsrf=ALeKk01y6BzCcyIP5WQKLK7xBxuoQcRI5A%3A1584747412094&ei=IFN1XpyOBZDY-wTirbmwAg&q=build+a+sugar+cube+igloo&oq=build+sugar+cube&gs_l=psy-ab.1.0.0i22i30l3j0i333l3.7720.14253..15794...0.2..0.197.2243.16j7.....0....1..gwS-wiz.....0i71j35i39j0i20i263j0i0i10j0i22i10i30.QeSM5k0iO90#kpvalbx=_pFN1XpahNYzy-gSNha7oAQ45