



Science in **Nunavik**  
Hands-on learning activities for high school students  
A link to their territory

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## THE AVATIVUT PROJECT

Using learning and evaluation situations (LES) specifically designed for the science and technology curriculum, high school students from Nunavik are collecting real research data for environmental monitoring and climate change studies.

- Developed around themes closely related to Inuit culture while addressing local climate change issues: Berry productivity and snow, Ice monitoring, Permafrost;
- Proposes exercises and protocols using various scientific approaches : observation, interview, description, sampling, measurement and analysis;
- Includes discussions with elders and explore related Inuktitut terms;
- Permanent experimental sites in each village;
- Internet portal: <http://www.cen.ulaval.ca/Avativut>;
- Educational video clips
- Support, evaluation and feedbacks
- Implementation in Nunavik since 2012
- Interest from Nunavut



A collaboration:



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