

On Thin Ice: Listening Activity: Jamie's Visit to the Tuktoyaktuk Community Freezer

1. How does Jamie describe the entrance to the community freezer?
2. Describe the sounds that can be heard in the freezer.
3. Describe the walls of the freezer.
4. What did Jamie find inside the one room of the freezer?
5. In which layer of the ground was Jamie in when he was down in the freezer? (talik, active layer or permafrost)
6. The Tuktoyaktuk freezer is an example of using naturally occurring resources to fulfill a specific need. What is the advantage of using this freezer over the building of a modern freezer using refrigeration units for the community?

Extension activities

Research other natural occurring resources that humans can access to meet our needs without putting unnecessary demands on our energy demands. Examples: geothermal energy, wind and solar power, hydropower.