

Lesson Focus: Climate shapes how people live

Materials:

- Internet access for videos
- Notebook or paper and camera with video option, or ipad

Invitation to Learn:

Many factors impact climate and the climactic zones. People learn to adapt to climate where they live.

Watch this video.

Climate Zones Explained. By explainitychannel.

https://www.youtube.com/watch_popup?v=7yiqkOH1GTQ

Living in the Arctic – Silaqi, Teacher in Nanavut

https://www.youtube.com/watch_popup?v=XnkUMC2mZ0c

Ask:

- What are some climate factors you need to know about while living in Burnaby? Think about winter and summer. What differences do you notice between these time periods?
- What types of forests do we have in Burnaby and Vancouver?
- What zone is the North West Territories, or Yukon or Nunavut?
- How do people in the north adapt in winter conditions?
- What did you notice that was interesting about living in Nunavut?
- Do you notice trees in Nunavut? Why do you think?

Notebook Time:

Think about what you learned about how people live in the north and how they adapt to their climate. You will be creating an “explainer” video or story.

1. Create a script of information that you wish to share.
2. Draw the items that you will need to move around as you talk through your video. (If you are unsure, look at the first video. This can be your guide.)
3. You may colour your items or not.
4. Practice your script before you record your video.
5. Record your video and show it to someone in your family.