

Translating Radon and Cancer

WORKSHEET 1

THINK: In the comic book and in our assigned videos, we learned vocabulary that relate to Radon and cancer. We also learned that in some cases Indigenous language was not used to express the dangerous health effects of Radon including that it can cause cancer.

WRITE: Translate each word into an Indigenous language of your choice. Please note that these words may not directly translates into one word and a phrase would be more appropriate. If you cannot find a word or phrase for that word, then leave it blank and move to the next word. To find these words, you can ask your family, your teachers, or your friends. You may also look for these words on the internet.

PART 1: Select an Indigenous language

What Indigenous language will you be translating this to?

PART 2: Translate the following vocabulary

Cancer

Radon

Radiation

Colorless

Odorless

Tasteless

House

Safe

Test

PART 1: Write about it

THINK: We learned about Radon, where it comes from, and how it can impact our health. Was there anything that surprised you? Do you have any new questions that you would like to know more about? What is the most interesting that you have learned so far?

WRITE: Write about your experience learning about Radon answering the questions above.

PART 2: Unscramble the words

Read each definition below, then unscramble the letters that follow to discover what word is being defined.

- 1 A group of more than 100 related diseases that begin in your body's cells. **arcenc**
_ _ _ _ _
- 2 The hereditary material in humans and almost all other organisms. **AND** _ _ _ _ _
- 3 The emission or transmission of energy in the form of waves or particles through space or through a material medium. There are three types of radiation: alpha, beta, and gamma.
diiraont _ _ _ _ _
- 4 A pair of breathing organs that are part of the respiratory system in the body. **ugsln**
_ _ _ _ _
- 5 The action of reducing the severity, seriousness, or existence of something in the environment. **igaontimi** _ _ _ _ _
- 6 The action to measure or sample for something in the environment (i.e. home, work, or school). **tected** _ _ _ _ _
- 7 Permanent changes in the DNA sequence of a gene. **DAN snoitamtu** _ _ _ _ _
_ _ _ _ _