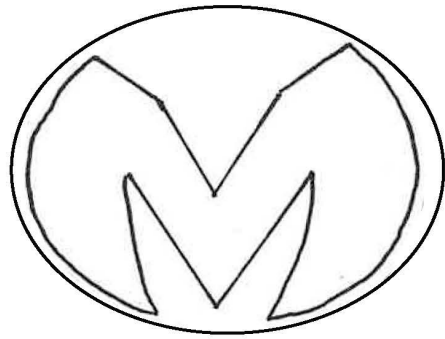




EXTENSION
College of Agriculture,
Biotechnology & Natural Resources

Radon ^{IN}
Education



itigator





Do you though?

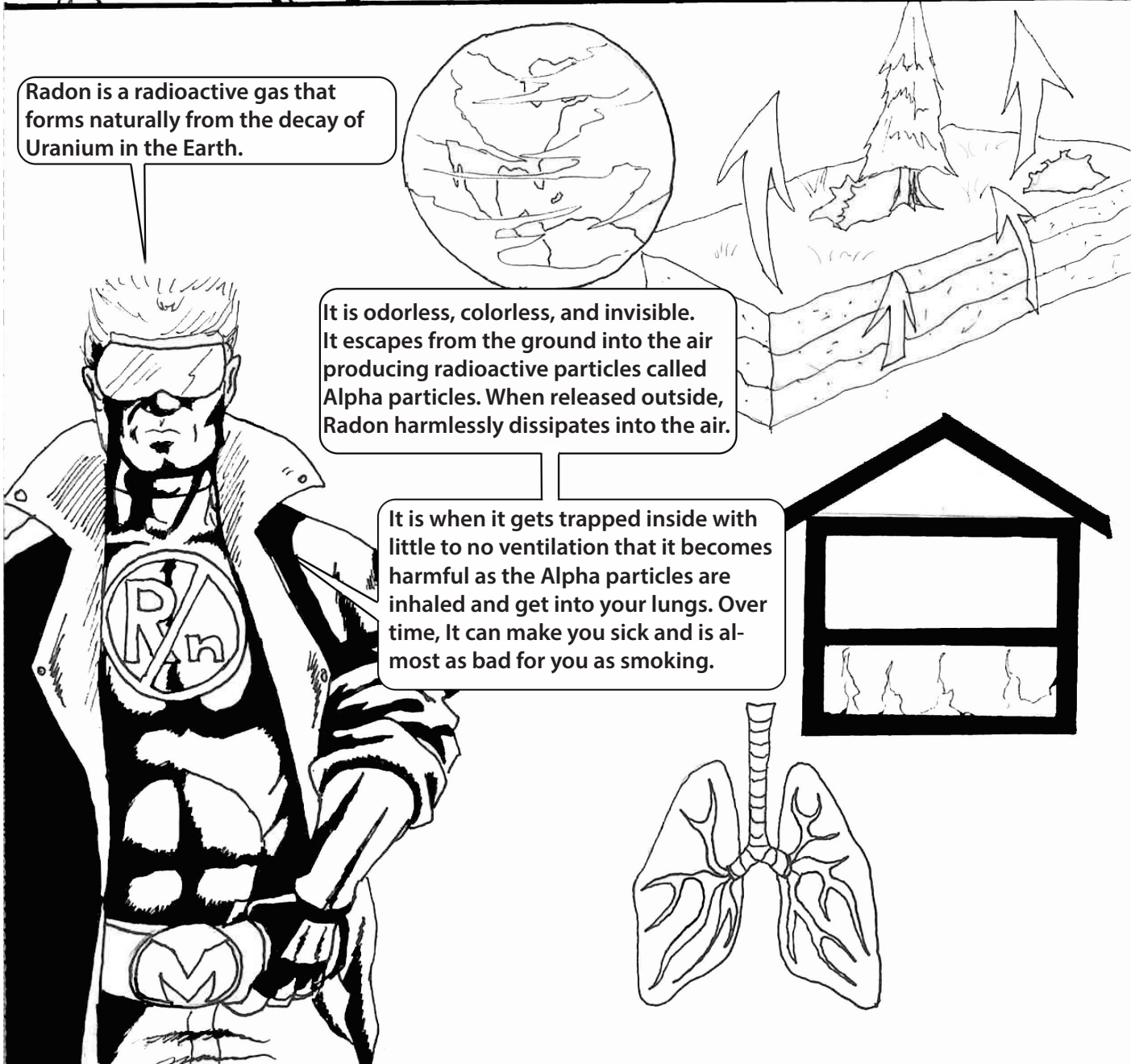
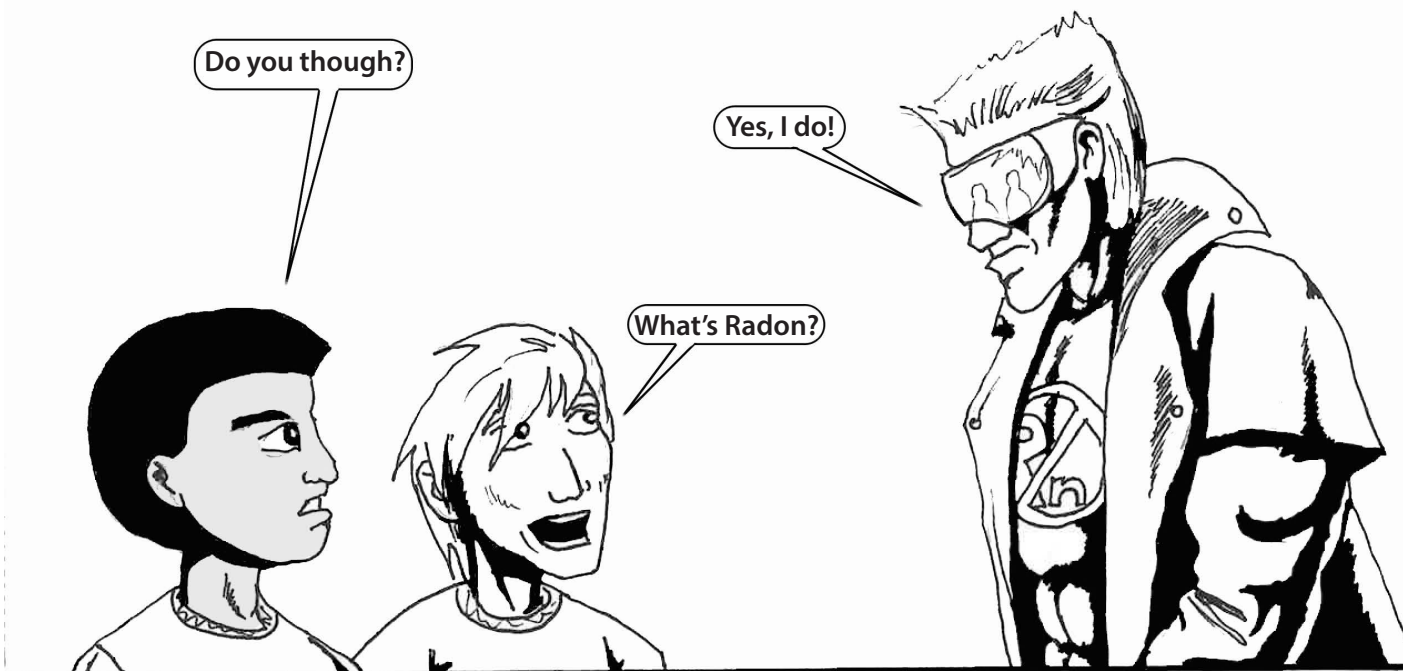
Yes, I do!

What's Radon?

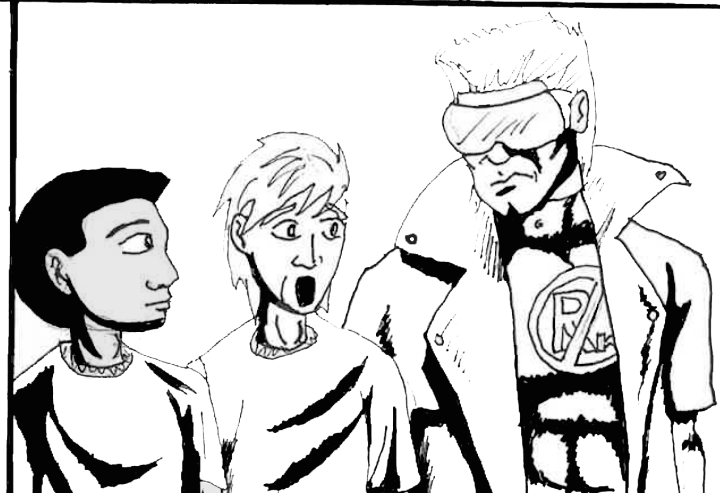
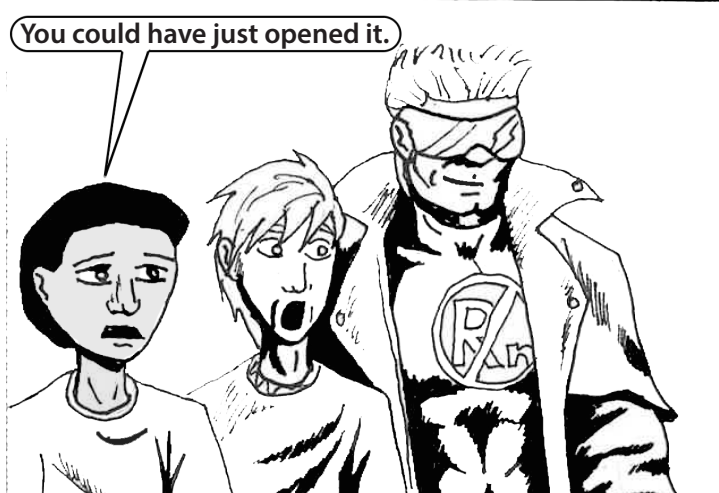
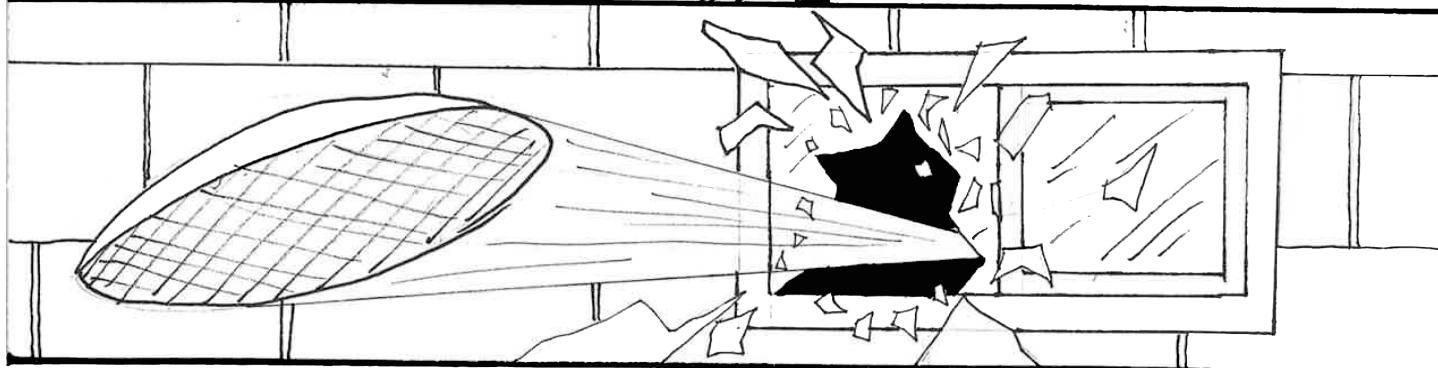
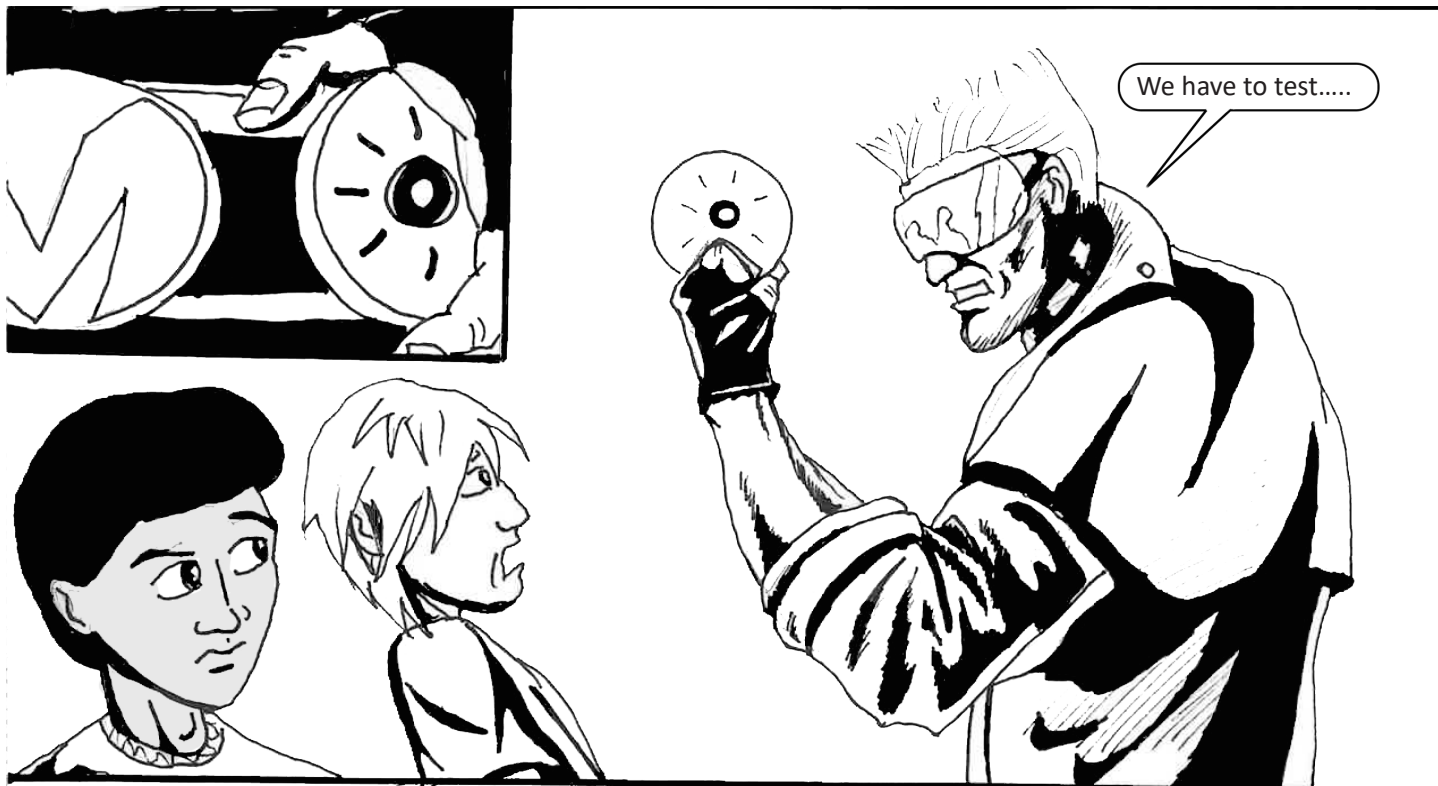
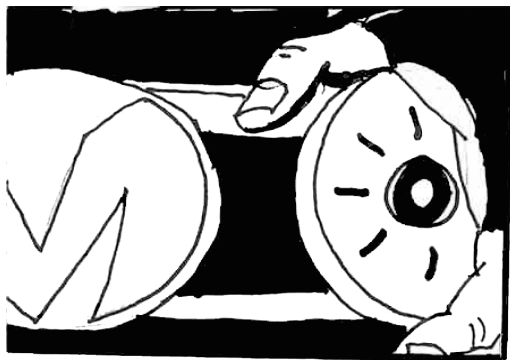
Radon is a radioactive gas that forms naturally from the decay of Uranium in the Earth.

It is odorless, colorless, and invisible. It escapes from the ground into the air producing radioactive particles called Alpha particles. When released outside, Radon harmlessly dissipates into the air.

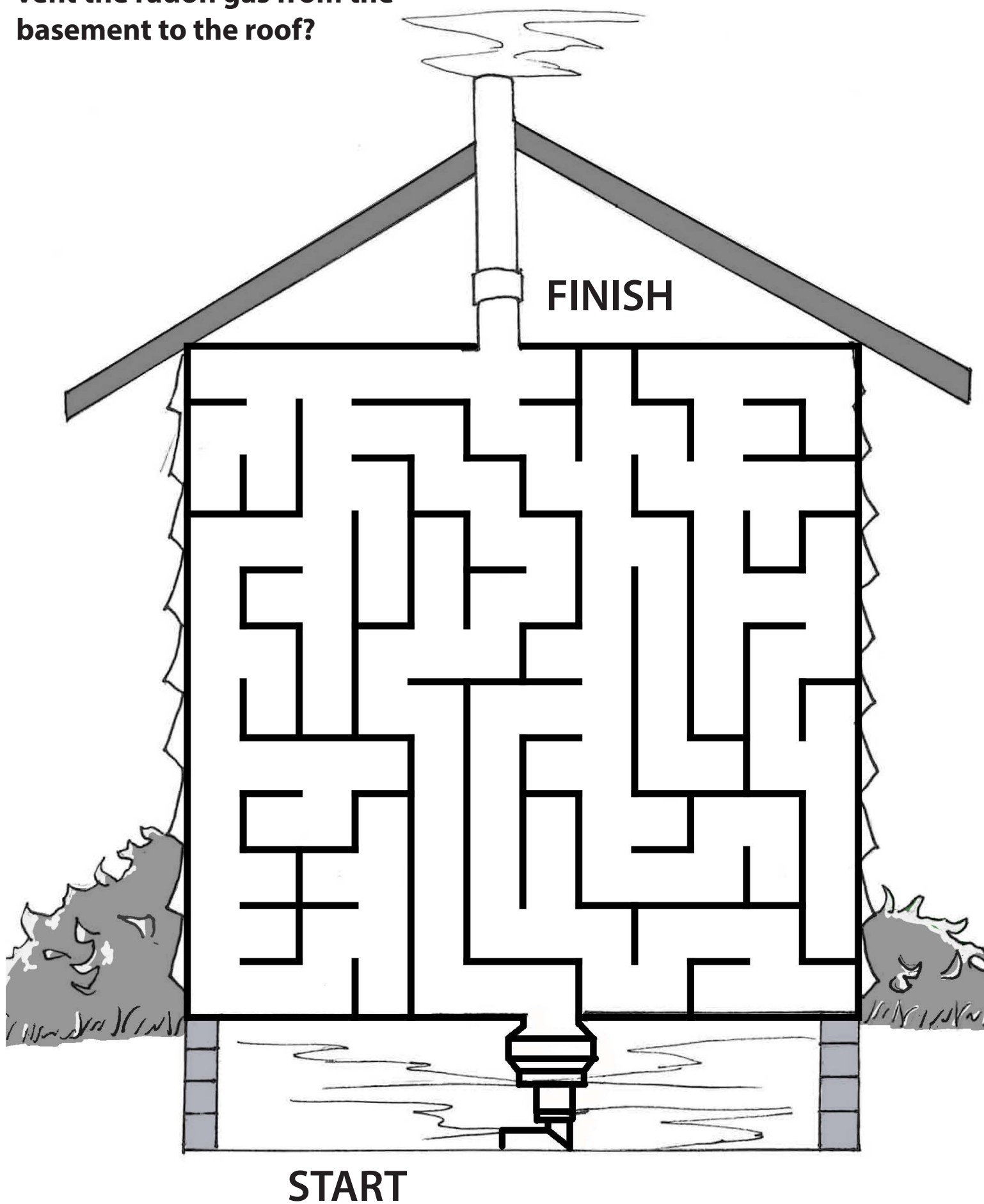
It is when it gets trapped inside with little to no ventilation that it becomes harmful as the Alpha particles are inhaled and get into your lungs. Over time, It can make you sick and is almost as bad for you as smoking.

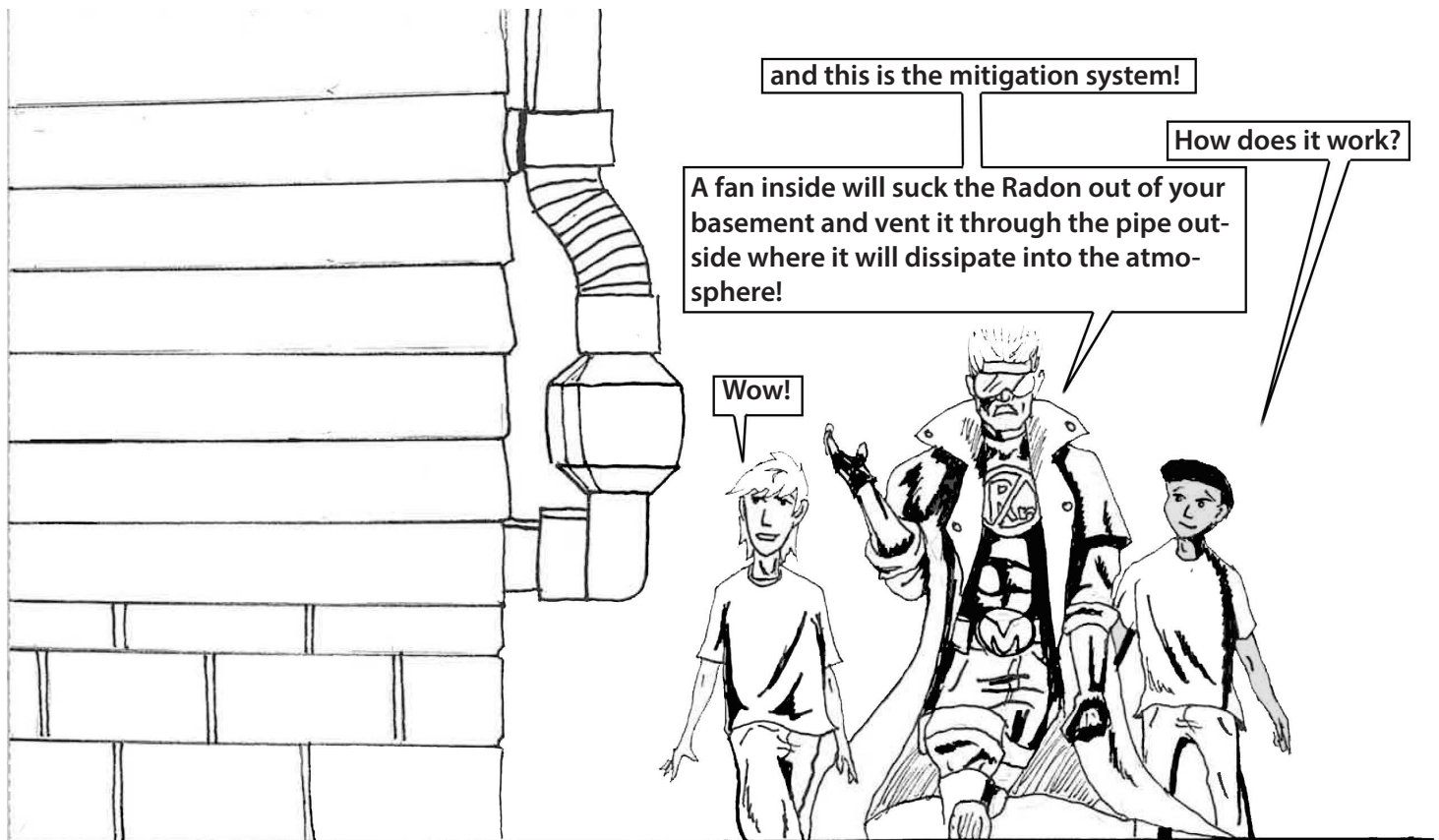






**Can you help The Mitigator
vent the radon gas from the
basement to the roof?**





Radon can affect any home, anywhere. Remember to test to prevent Radon from invading YOUR home and if you need to, call The Mitigator!



Radon

O L F B M I T I G A T I O N G
S U O I R D E C A Y A R D Z P
C N T O M E N Q X N S A R A X
B G E N H R A W D W O D H L T
P S S I O M Z T Y G Z I Y P E
A M T Z M U K P H P T A D H S
R Y I I E B I Z R E O T H A T
T G N N Y U S E C Y J I A R K
I I G G B N O O K N V O L A I
C H W E M P D I E G L N F D T
L N D L K Q Q P S R L S L O S
E Y M F Q J T Y Q B I O I N D
S C Z G Z I K W G K M U F K O
H P R O T E C T Q O C L E C N
F U R A N I U M P B Z Z T L F

Mitigation

Ionizing

Testing

Radon

Decay

Radiation

Uranium

Protect

Breathe

Lungs

Particles

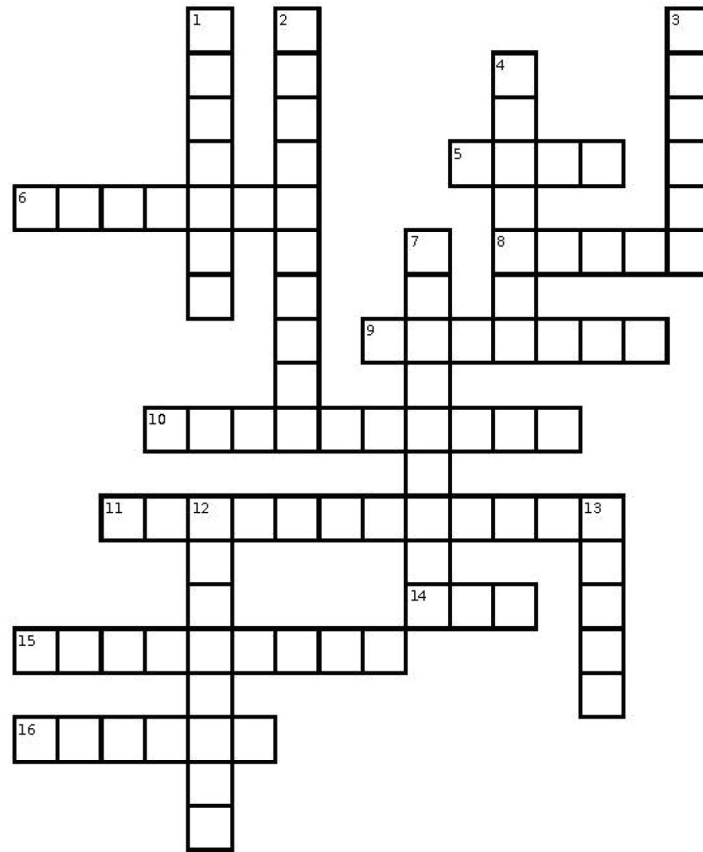
Half-Life

Test Kits

Alpha

home

Crossword Puzzle



Down:

1. the metal whose break down creates Radon
2. the action taken to deal with a radon problem
3. the most important thing Radon affects!
4. Testing is the best way to begin _____ your home.
7. A common way most people are exposed to radon
12. Radon has no smell, it is _____
13. over time, Radon is bad for your _____

Across:

5. the most important place to test.
6. Radon has almost the same risk as _____.
8. Radon is a natural byproduct of _____.
9. the action taken to detect Radon
10. Radon can come up through cracks in the _____.
11. The Mitigator is a _____.
14. Radon is a _____
15. Radon cannot be seen because it is _____.
16. the season where exposure is greater.

**Radon may be
colorless
but the Mitigator
doesn't have to be!
Color him and help
him stand out!**

Scratch and Sniff

If you don't smell anything, that is because radon is a colorless, odorless gas!
That is why testing is important

