



We affect air quality.  
Air quality affects us.

Learn what the **air** around you  
means to your **health!**  
[airquality.alberta.ca](http://airquality.alberta.ca)



# What is air quality?



We affect air quality.



# We affect air quality.





# What can we do about it?



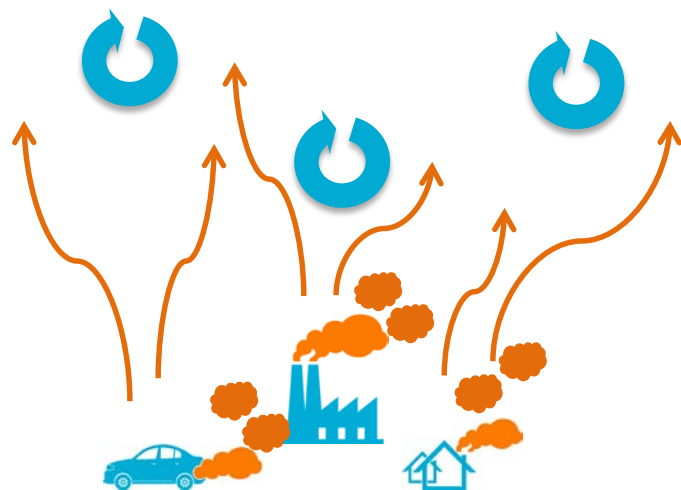
# What are some ways weather affects air quality?





# Weather affects air quality

## WIND



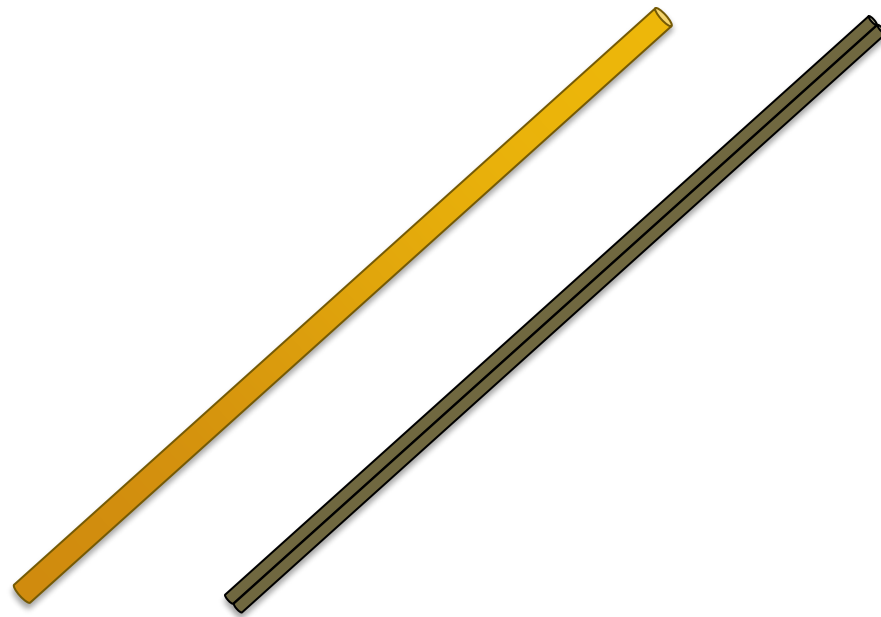


# Air quality affects us.





# Breathe Easy Experiment





# Some other ways air quality can affect our health

tight chest

itchy eyes

scratchy / sore throat

stuffy nose

coughing

trouble breathing

wheezing

smell an odour



# What does this mean for you and me?



Human hair  
70 micrometers



Fine particles  
2 micrometers



# What is in the air?

SCIENTISTS  
monitor the  
air and report





# Air Quality Health Index



# Air Quality Health Index Video





# What can we do about it?

EVERYONE

can check the **Air Quality Health Index**



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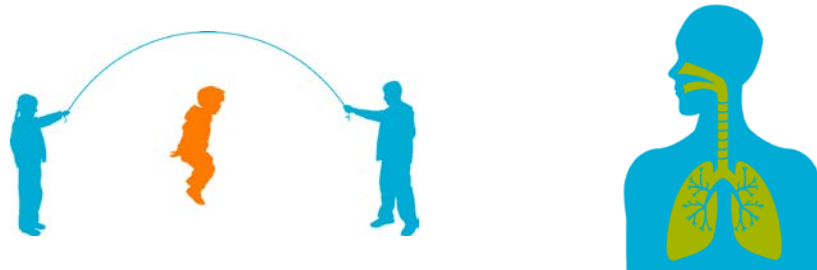




# Air Quality Health Index, Edmonton



# Air quality affects us.



# We affect air quality.





LET'S PLAY A GAME!

**Play the Air Quality  
Jeopardy Game**



THANK YOU!  
Do you have questions?

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