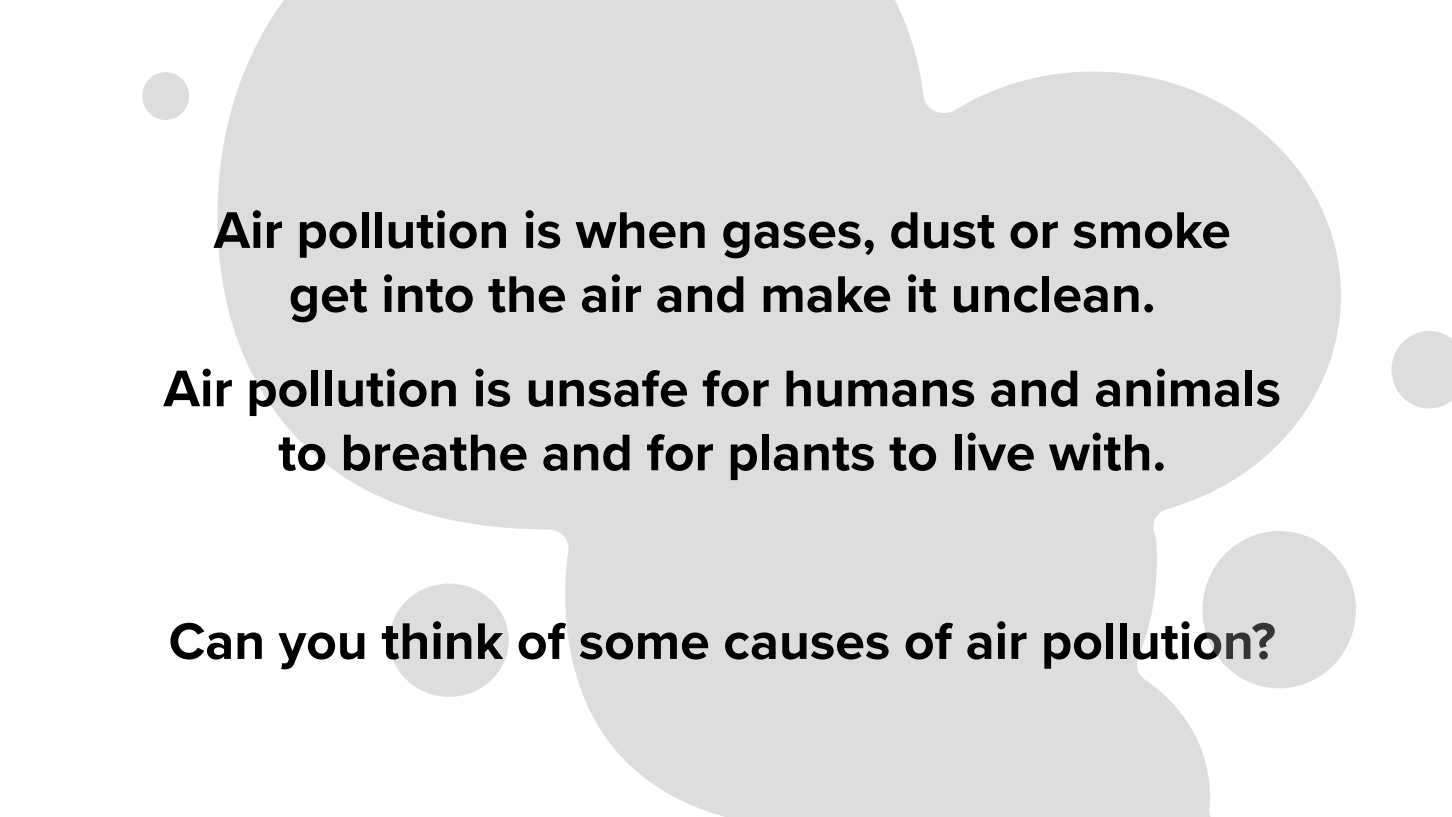


What is
air pollution?



**Air pollution is when gases, dust or smoke
get into the air and make it unclean.**

**Air pollution is unsafe for humans and animals
to breathe and for plants to live with.**

Can you think of some causes of air pollution?



**What is
engine idling?**

Engine idling is when the car has stopped moving but the engine is still running and producing fumes.

Can you think of a time when your car's engine would be left running?



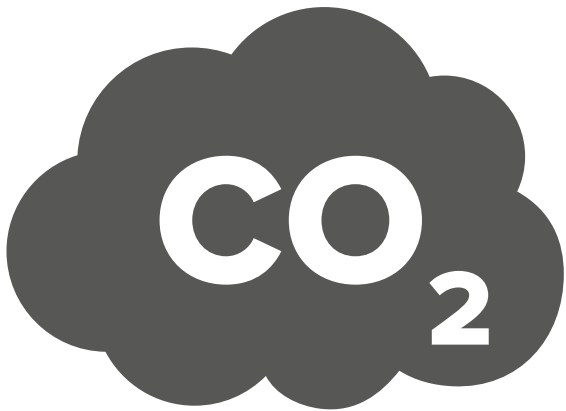
**every minute
an idling car can
produce exhaust
emissions to fill
150 balloons**



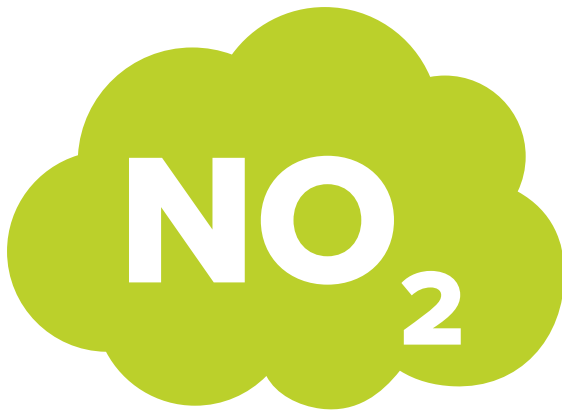
The fumes from cars are just one source of air pollution

**Do you know the
name of any gases
from exhaust fumes?**



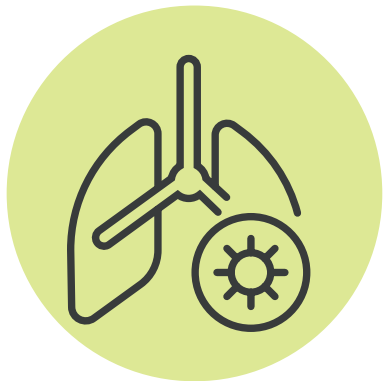


Carbon dioxide



Nitrogen dioxide

How does
air pollution
harm our
health?



**Lung
problems**



**Heart
problems**



**Worsens
asthma**



Children



Elderly



**Pregnant
women**

**What can
you do?**



- **Walk, cycle or scoot to school**
- if you can.
- **Don't idle** - ask your grown-up to turn off their engine at pick-up and drop-off time.



- **Ask your grown-up to make a pledge on the council's website to turn off their engine when it's not in use.**

Help to keep the air clean for your whole school community!

Everyone making a pledge gets a certificate to print out and keep.

