



The cars on the road cause

smog, smog, smog...

smog, smog, smog...

smog, smog, smog.

The cars on the road cause

smog, smog, smog

Which is air pollution.

The trees in the forest get

Chopped, chopped, chopped...

Chopped, chopped, chopped...

Chopped, chopped, chopped.

The trees in the forest get

Chopped, chopped, chopped...

Causing air pollution.

The factories in the city put out

Smoke, smoke, smoke...

Smoke, smoke, smoke...

Smoke, smoke, smoke.

The factories in the city put out

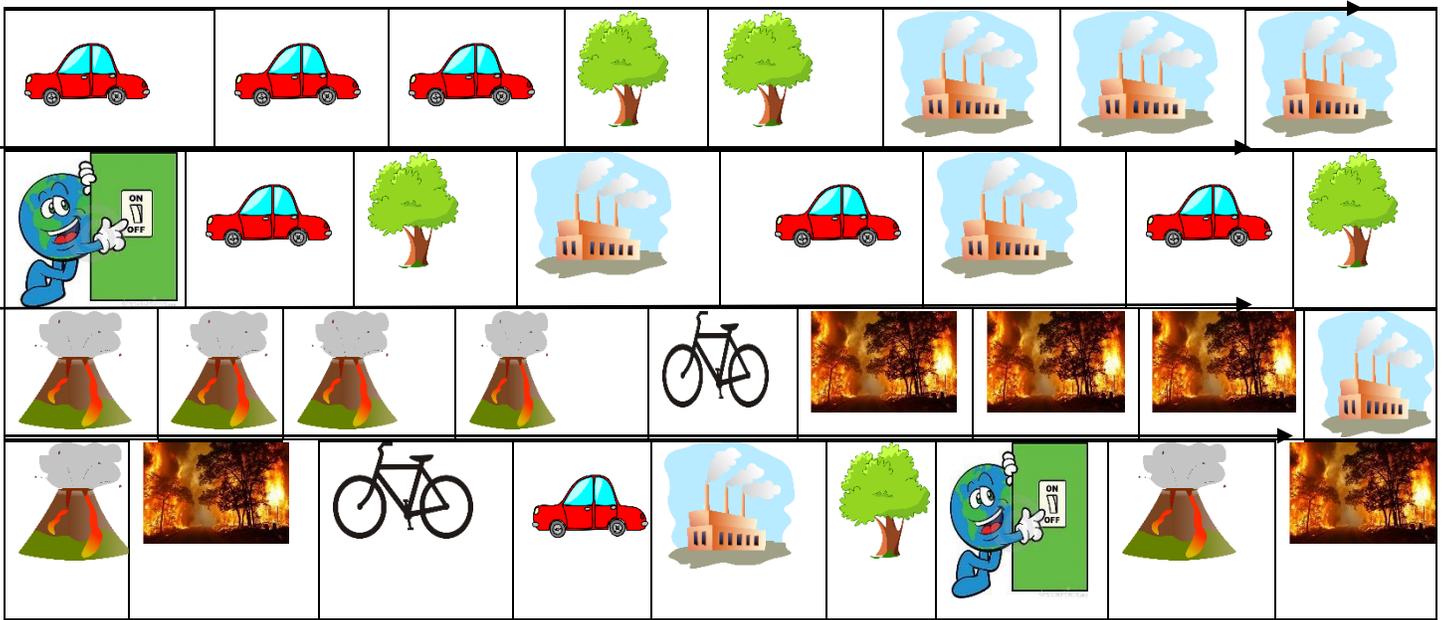
Smoke, smoke, smoke...

Causing air pollution.

**3 THINGS YOU CAN DO TO HELP THE  
PLANET**



Pollutants ADD a lot of bad things to our atmosphere.  
 Luckily, there are some solutions to help SUBTRACT the  
 damage we do to the planet.



# Common Questions About Air Pollution

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## QUESTION 1: Is all pollution caused by humans?

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ANSWER: Not all air pollution is caused by humans, some can be caused naturally. For instance, when ash erupts *up* from inside a volcano, the ash mixes in the air. In 2010, after a volcanic eruption in Iceland, many planes were grounded in Europe because of all the ash in the air. It caused the greatest air traffic shut down since WW2. Other types of natural air pollution include wildfires and dust storms.

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## QUESTION 2: What is the Air Quality Index?

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ANSWER: This is a way to measure, monitor, and make people aware of the quality of air each day. It allows people to know if the quality of air is going up or *down*.

<b>Green = good</b>	<b>Yellow = moderate</b>
<b>Orange = air is unhealthy for sensitive people (elderly and very young)</b>	<b>Red = unhealthy</b>
<b>Purple = very unhealthy</b>	<b>Maroon = hazardous</b>

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## QUESTION 3: What is a common cause of air pollution from humans?

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ANSWER: The use of cars and trucks as well as the burning of fossil fuels are the biggest human causes of air pollution. When fossil fuels are burned, it releases all sorts of chemicals in the air and we are *left* with air pollution such as smog. Unfortunately, there is a lot of smog in places around China forcing people to wear masks over their face to prevent breathing in bad pollution.

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### **QUESTION 4: Can air pollution impact your health?**

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ANSWER: Yes. Air pollution can make it difficult to breathe and it can cause diseases such as lung cancer, respiratory infections, or heart disease. Many people die each year from air pollution, according to the World Health Organization. The WHO is worried the number will continue to go *up* if we don't do something about air pollution soon.

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### **QUESTION 5: What can you do to help?**

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ANSWER: Any way that humans can try to cut energy costs can help with air pollution. Turning off lights when leaving a room is a small way to help. Also, cutting *down* on driving will really help air quality. Carpooling is a great idea in order to cut out some of the cars on the road and reduces the amount of gasoline used.