

# PROJECT: AIR POLLUTION

In the previous lesson, you learned about different sources of air pollution and their effects on the environment and human health. Now it's time to use that knowledge to educate others.

In the space below, design an educational flyer on air pollution in order to present to your peers. You may create the flyer about general topics of air pollution or a specific topic of air pollution such as ozone, carbon dioxide or sulfur dioxide emissions, or any other air pollution topic that interests you.

Your flyer should include the following information:

- The type(s) of air pollution you will be discussing
- The sources of that/those type(s) of pollution
- The effects of the pollutant on the environment
- The effects of the pollutant on human health
- Ways we can reduce the amount(s) of that/those pollutant(s) generated

You should use outside resources in order to assist you with this report. Remember that this is a flyer. Use your creativity to spread your message! See the attached example for inspiration.

# WITH YOUR HELP WE CAN BREATHE CLEAN AIR

**Air pollution affects your health and  
the health of your loved ones.**

## Here are some easy tips for improving our air.

- 1** Organize and combine errands so you can save gas and help clean the air.
- 2** Take public transportation whenever possible.
- 3** Use a propane or natural gas barbecue rather than a charcoal one.
- 4** Take lunch to work to avoid mid-day driving.
- 5** Avoid excessive vehicle idling.
- 6** Help cut air pollution by replacing your gasoline-powered mower with an electric model.
- 7** Buy energy-efficient appliances when you replace old ones.
- 8** Read paint labels and choose coatings that contain little or no smog-forming pollutants, identified as volatile organic compounds or VOCs.
- 9** Replace incandescent light bulbs with compact fluorescents or LEDs to save energy.
- 10** To better protect you and your family from unhealthy air pollution, sign up to get local air quality information at [www.airalerts.org](http://www.airalerts.org).

**Do it for you. Do it for them.**

**1-800-288-7664**

