

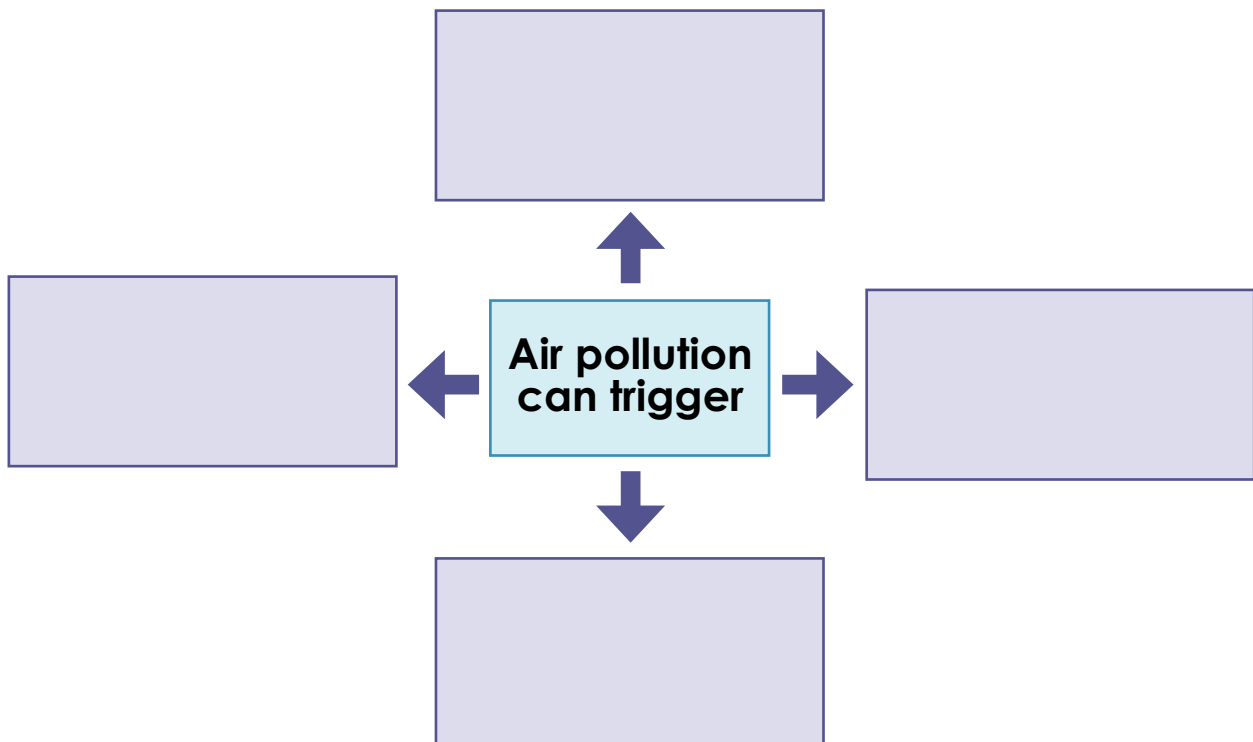
The Environment

1. Complete the following chart by writing the correct definition for each term.

Environment:	
Natural environment:	
Built environment:	

Air Pollution and Your Health

2. Complete the following diagram by writing the potential health concerns caused by air pollution.



Outdoor Air Quality

3. What are two natural forces that influence outdoor air quality?

1. _____

2. _____

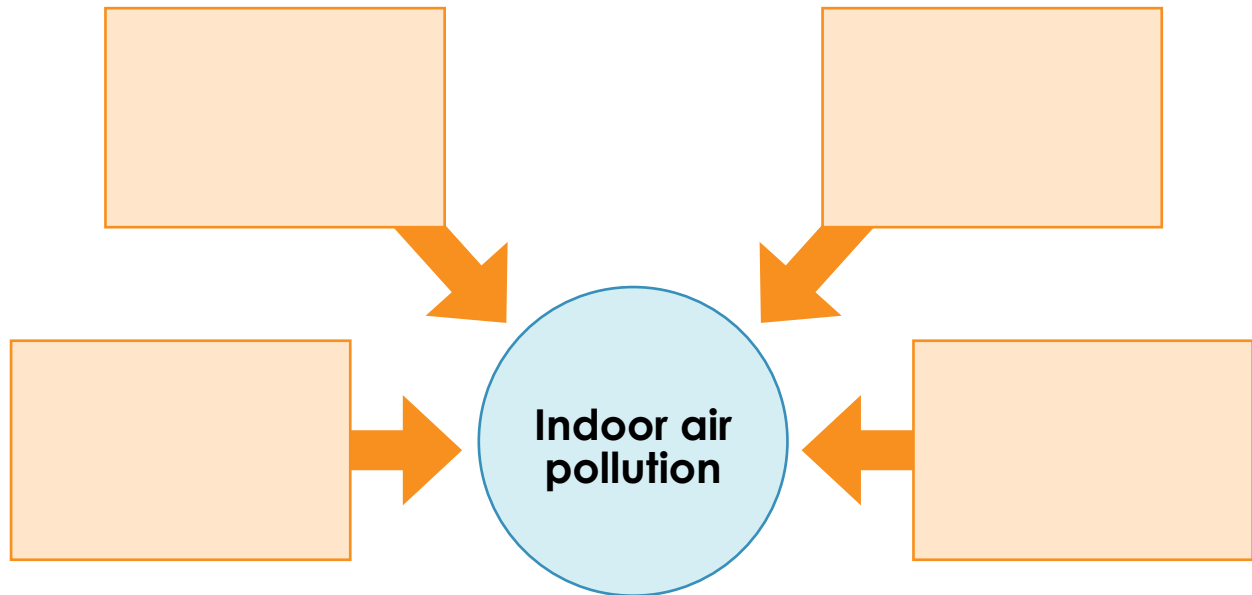
4. What are two human activities that influence outdoor air quality?

1. _____

2. _____

Indoor Air Quality

5. What are four common sources of indoor air pollution?



Water Pollution and Your Health

6. What are two causes of water pollution?

1. _____

2. _____

Noise Pollution and Your Health

7. Define *noise pollution*.

Noise pollution:

8. How can noise pollution affect your health?

9. What is a major source of noise pollution in teenagers?

LESSON 15.2 Chemicals, the Environment, and Your Health Note-Taking Guide

What Are Chemicals?

1. Complete the following chart by filling in each box with the appropriate information about a chemical, synthetic chemical, and toxic chemical.

Chemical	Synthetic chemical	Toxic chemical
Definition:	Definition:	Definition:
Example:	Example:	Example:

Why Chemicals Matter

2. What are the potential harmful effects of chemicals that come from the making of and use of hair spray? Complete the sentences in each of the following boxes by filling in the blanks with the most appropriate words.

The process of _____ and _____ the hair spray produces some air pollution.

When you _____ the hair spray, more chemicals are _____ when the can is sprayed.

The hair spray itself can be _____ or _____ through the skin, putting your health at risk.

Chemicals in Personal Care Products

3. List four commonly used personal care products that contain potentially dangerous ingredients along with some of the toxic ingredients.

1. _____
2. _____
3. _____
4. _____

Chemicals in Household Items

4. List three common toxic chemicals in household items.

1. _____
2. _____
3. _____

How to Get Help When You Might Be Poisoned

5. Fill in each of the following boxes with one person you can tell or place you can contact if you are exposed to a toxic chemical.

Conserving Natural Resources

1. Define conservation.

Conservation:	
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2. Maintaining the balance of all living things is called _____.
3. Complete the following table by writing how each way to protect the environment is helpful and providing one example of how to use it in your life.

Reduce	Reuse	Recycle	Treat	Dispose

Tips for Being a Green Student

4. Fill out the following table by choosing four tips from the Tips for Being a Green Student section of this chapter that you could realistically use in your life. Write down the tip, and explain how it can be used.

Tip	How it can be used

Tips for Being Green at Home

5. Fill out the following table by choosing four tips from the Tips for Being Green at Home section of this chapter that you could realistically use in your life. Write down the tip, and explain how it can be used.

Tip	How it can be used