



# Earth's Freshwater & Atmosphere

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Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 The air that surrounds the Earth is known as the **Earth's atmosphere**. Which **gas** is the atmosphere mostly made up of? Circle it.

- nitrogen
- carbon dioxide
- oxygen
- hydrogen



6 This **gas** is **colorless and odorless**. It is the gas **we breathe out** and **plants take in**. It is released into the air when coal, oil, and other natural gases are burned. Circle the gas being described.

- nitrogen
- carbon dioxide
- oxygen
- hydrogen

2 Label the **layers of the atmosphere**.



7 What is the **main energy supply** for the Earth's **water cycle**?

- a. wind



3 In a water cycle, the Sun provides the energy that causes the water to evaporate. What is the main energy source for the water cycle?



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## PREVIEW

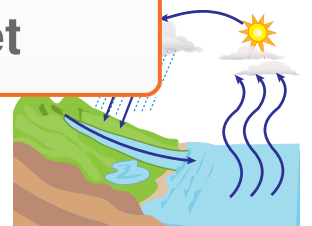
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- a. radiation light
- b. ultraradiant light
- c. ultraviolet light



- b. condensation
- c. precipitation



5 List some **causes of air pollution**.



10 The **hydrosphere** includes all the water on Earth, **97%** of which is \_\_\_\_\_.

- a. saltwater
- b. freshwater
- c. lake water





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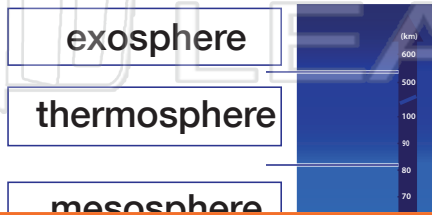
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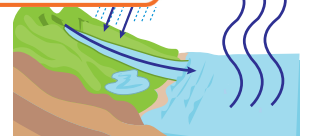
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open-ended: car exhaust, industrial waste, etc.



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