

USING ENERGY WISELY

1. Match each sentence with its correct concept.

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|------------------------|-----------------------------|---------------------|
| Depletion of resources | Pollution of the atmosphere | Sustainable energy. |
|------------------------|-----------------------------|---------------------|

- a. Burning fossil fuels produces carbon dioxide. _____
- b. Governments promoting renewable energy sources. _____
- c. Oil and coal reserves will eventually run out. _____

2. True or False

- a. Non-renewable resources replenish quickly.
- b. Air pollution has no effect on our respiratory system.
- c. Sustainable energy helps protect the environment.
- d. Using energy-efficient products saves energy.

3. Choose the correct option to complete each sentence:

- a. Greenhouse gases cause _____.
 - noise pollution.
 - water pollution.
 - global warming.
- b. Cycling or walking to school is a _____ practice.
 - wasteful.
 - sustainable.
 - harmful.

3. Oil and natural gas take _____ to form.

a few days.

several years.

millions of years.

4. Drag each action to its correct category.

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|--------------------------------|-------------------------------------|--|----------------------------------|
| Turn off devices when not used | Cycle, walk or use public transport | Use devices all day without turning them off | Choose energy-efficient products |
| Drive everywhere by car | Use renewable energy | Leave lights on when leaving rooms | Depend entirely on fossil fuels |

| SUSTAINABLE ACTIONS | NON-SUSTAINABLE ACTIONS |
|---------------------|-------------------------|
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5. Complete the sentences using the following words: depletion, sustainable, pollution, greenhouse gases.

- a. _____energy has a minimum negative impact on the environment.
- b. Carbon dioxide is one of the most harmful _____.
- c. The excessive use of non-renewable resources causes their _____.
- d. Burning fossil fuels increases atmospheric _____.