

Text:

Global warming refers to the increase of the earth's average temperatures due to increasing amounts of greenhouse gases in the atmosphere.

Scientists agree that the burning of fossil fuels like oil and coal causes greenhouse gases such as carbon dioxide to escape into the air and acts like a warm blanket over the earth.

One way to reduce greenhouse gases is to reduce deforestation; the cutting down of trees. Trees soak up carbon dioxide from the air, so having lots of trees around is good for the atmosphere.

There are already some changes happening because of global warming. Sea level is rising and some animals are moving to new homes because their natural habitat is disappearing.

If the warming gets worse, as scientists expect, there may be some kinds of plants and animals that become extinct. There may be more storms and floods. Due to the melting polar ice caps, sea levels may rise so much that people have to move away from the coasts. Some areas may become too dry for farming.

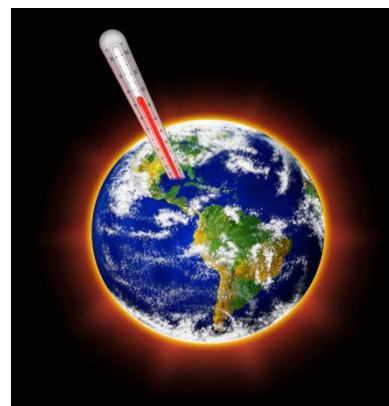
All humans contribute to global warming by, for example, driving a car, flying in an airplane, and heating or cooling their houses. The best way to help slow down warming is to put less carbon into the air by using less fossil fuel.

Adapted from: https://www.usgs.gov/faqs/what-difference-between-global-warming-and-climate-change-1?qt-news_science_products=0#qt-news_science_products

Questions:

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1. Give a title to the text. (1pt)
2. How many paragraphs are there in the text? (0.5pt)
3. Are these statements "Correct" or "Wrong": (3pts)
 - a. Global warming is the result of rising sea levels.
 - b. Global warming causes a rise in sea levels.
 - c. Forests are being destroyed by wildfires.
 - d. Some animal species face potential extinction.
 - e. Global warming may increase the risk of flooding events.



f. Global warming may have a positive impact on food production.

4. Answer these questions: (4.5pts)

a. What causes the melting of the ice caps?

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b. Why do people "have to move away from the coasts"?

.....

c. What solution is suggested to slow down global warming?

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d. Make a list of (3) things that ordinary people can do to help reduce global warming.

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5. Express the sentences differently, using the words in brackets: (4pts)

a. If we don't take action now, we put the future of our planet in peril. (unless)

.....

.....

b. Forests are of extreme importance. We continue to destroy them. (although)

.....

.....

c. Mr Ali was not at the meeting. His assistant was not at the meeting. (neither... nor)

.....

.....

d. People live in coastal regions. They suffer from the consequences of global warming. (who)

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6. Complete this text using one word in each gap from the following list: (7pts)

(good, rising, wind, safe, floods, predict, oil, melting, solar, coal, experiencing, which, disruption, droughts)

For more than a century people have relied on fossil fuels such as, and gas for their energy needs.

However, both people and the environment are the disastrous consequences of this use.

People are changing the climate that made life on earth possible and the results are catastrophic: extreme weather conditions causing and, a of water supplies, the of polar regions and the consequent sea levels, the loss of coral reefs and many more.

It is not too late to slow down the climate catastrophe that the scientists The solutions exist: renewable energy sources such as and power offer clean energy, and that is for the environment and for the economy.

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