

**FILL IN THE BLANKS WITH THE MOST APPROPRIATE WORDS.**

- 1. *aims*
- 2. *assumption*
- 3. *avoid*
- 4. *darken*
- 5. *disease*
- 6. *drought*
- 7. *evidence*
- 8. *expect*
- 9. *give off*
- 10. *healthy*
- 11. *lung*
- 12. *melting*
- 13. *obvious*
- 14. *prevents*
- 15. *provides*
- 16. *released*
- 17. *remain*
- 18. *tiny*
- 19. *waste*
- 20. *weight*

**Global Warming Science**

Global warming is already under way. **The** .....[1] **is** vast and the urgency of taking action becomes clearer with every new scientific study. Some of **the most** .....[2] **signs** are visible in the Arctic, where **rising** temperatures and .....[3] ice are dramatically changing the region’s unique landscapes and wildlife—as well as people’s lives and livelihoods.

Global warming is caused by emissions of carbon dioxide and **other heat-trapping gases that are** .....[4] primarily **by** the burning of fossil fuels and the clearing of forests. **These gases** .....[5] in our atmosphere for decades or even centuries.

**The profound impact** rising temperatures have had in the Arctic .....[6] a window into a future we may all experience. With continued warming, we **can** .....[7] more extreme **heat and** .....[8], rising sea levels, and higher-intensity tropical storms. At risk are our coastal property and resources, the livability of our cities in summer, and the productivity of our farms, forests, and fisheries.

We **can’t** .....[9] all the consequences of global warming, but committing ourselves to action today can help ensure our children and grandchildren inherit **a(n)** .....[10] **world** full of opportunity.