

Unit 4

1. Global warming, or more correctly, global climate change is the name _____ to the rise in average temperatures.
(A) giving (B) was given (C) given (D) which is giving
2. Scientists conclude that global warming is _____ a substantial increase in the amount of carbon dioxide in the air.
(A) as a result (B) as a result of (C) because (D) because of
3. They believe global warming stems _____ the burning of fossil fuels.
(A) to (B) from (C) with (D) of
4. As cars became popular all over the world, there was a _____ need for these fuels.
(A) growing (B) grown (C) growth (D) to grow
5. The pace of growth in energy _____ and in car _____ continues today.
(A) needs, production (B) need, product (C) need, production (D) needs, product
6. They argue that environmentalists are trying to scare voters _____ governments that support big business.
(A) away (B) away from (C) out of (D) out
7. The average world temperature _____ since the nineteenth century.
8. **has increased (B) has been increased (C) has been increasing (D) increased**
9. Carbon Dioxide traps energy from the sun, thus _____ that energy _____ escaping into space.
(A) preventing, from (B) to prevent, from (C) preventing, of (D) to prevent, of
10. Without carbon dioxide, we would bake _____ day and freeze _____ night.
(A) at, by (B) by, during (C) during, at (D) by, at
11. This rise _____ the increase in average temperatures.
(A) is reflected, on (B) reflects, in (C) is reflected, in (D) reflected, on
12. _____ the coming of industry and the discovery of oil under the ground, the amount of carbon dioxide began to increase _____ a significant rate.
(A) With, in (B) By, in (C) With, at (D) By, at
13. More of the sun's energy _____ retained in the atmosphere, and melting snow and ice _____ that less of the sun's heat is reflected away.
(A) is, means (B) is, mean (C) are, means (D) are, mean
14. _____ frozen ground in the far north _____, methane gas is released.
(A) As, warm (B) For, warm (C) For, warms (D) As, warms
15. There will not be enough rainfall _____ enough food.
(A) yielding (B) to yield (C) yields (D) that yield

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16. This may _____ massive political and social problems in these areas.

(A) Lead to (B) led to (C) lead in (D) led in

17. We have to reduce carbon dioxide by _____ our carbon footprint.

(A) cutting back up (B) cutting back down (C) cutting back on (D) cutting back in

18. _____ the warnings of scientists, there has been no agreement to make substantial cuts so far.

(A) Despite of (B) In spite (C) Despite (D) Although