

Chapter Test in Science: Air

Multiple Choice. Select your best answer.

1. ___ is all around us and we cannot see it.

a. Air b. Water c. Clouds

2. Does air have color and odor?

a. Yes, it has. B. No, it doesn't

3. Which of the following gas is made up of mostly in the air?

a. Oxygen b. Nitrogen c. Argon

4. Which of the following gas do plants need in order to make their own food?

a. Nitrogen b. Carbon dioxide
c. Oxygen

5. What is air pollution?

a. Air pollution is the release of pollutants into the air.

b. Air pollution is the virus transmit to humans such as COVID.

c. Air pollution makes the water dirty.

6. Which of the following is an example of air pollutant?

a. Smoke b. Plants c. Acid rain

7. Which of the following is NOT a cause of air pollution?

a. Forest fires b. Volcanic eruption

c. Soot d. acid rain

8. Which of the following releases harmful gases in the air?

a. hydroelectric power station



b. burning of fossil fuels



c. electric cars



9. Why do farmers often cut down and burn trees?

a. to make land for farming.

b. to make land into sea.

c. to make land into acid.

10. Which of the following is the effect of the air pollution?

a. Soot b. acid rain c. smoke

11. What should you do to protect yourself against dust and smoke in the air?

- a. Wear masks b. use umbrella
- c. call spiderman

12. Which of the following ways help reduce air pollution?

a.



b.



c.



13. Which of the following is a renewable energy?

- a. natural gas b. Solar c. coal

14. Why can electric cars reduce air pollution?

a. because they burn fossil fuels to make the car run.

b. because electric cars release much less pollutants into the air.

c. because electric cars are beautiful.

15. Who among these children help reduce air pollution?

a. Pin tells people that air pollution is bad to their health.

b. Pine drives his car 10 times a day.

c. Excel's car doesn't have any filters to reduce the amount of air pollutant particles into the air.

16. Which of the following can acid rain damage to?

a. clouds in the sky

b. statues made of limestone

c. shirts hanging on the clothesline.