



Save the Earth Crossword Puzzle

Instructions: Fill in the puzzle using the sentences below. Try to figure out the word that goes in the blank or the word that the sentence is describing. Then see if the letters fit in the specific numbered block in the puzzle.

Down

1. This is used on farms and lawns to make plants grow faster, but pollutes the water in streams, ponds, rivers, and lakes.
2. Driving a _____ is bad for the environment because it releases harmful pollutants into the air.
3. A soda _____ should always be thrown away in a recycling bin.
4. _____ panels are often placed on rooftops in order to save energy by using energy from a renewable source, the sun.
5. _____ cars should be used to reduce air pollution.
6. This element is poisonous to humans if a large amount gets into the body and it is found in fish such as salmon and trout.
7. You should save _____ by turning off your faucet while you brush your teeth.
8. You should try and _____ to school instead of driving in order to reduce air pollution.
9. A fossil fuel that is burned to produce energy. (Also called petroleum)
10. _____ of streams is harmful for the fish and aquatic animals that live in the stream.
11. You should _____ your clothes out to dry instead of drying them in a clothes drying machine.
12. To save water you should take a short _____.
13. This element is released by plants and it is what we breathe.
14. One of the main fossil fuels is natural _____.
15. A _____ barrel is used to help prevent runoff.

16. An _____ is a community of plants and animals interacting together with the physical environment around them.
17. A _____ environment is an environment that remains diverse and productive over time and the activity of humans does not harm its future.
18. This is where we get our drinking water. (Hint: It is located underground)

Across

1. This is a greenhouse gas that is not good because too much of it is creating a hole in the ozone layer, which protects us from UV rays.
2. This is a short way to say chlorofluorocarbons. Chlorofluorocarbons are harmful air pollutants that damage the ozone layer.
3. This is a greenhouse gas that is causing global warming.
4. Go _____!
5. Runoff from a nearby _____ can cause a stream to become polluted with animal waste and fertilizer.
6. You can sail the Chesapeake Bay on a _____.
7. Everybody including _____ can make a difference and keep our Earth clean!
8. This is an environmentally friendly fuel that is made from biomass, such as animal fats, vegetable oils, and even algae
9. Always turn off the _____ after you are done using a room.
10. This is the river that is located in Howard County, Maryland and is a tributary of the Chesapeake Bay.
11. Taking a _____ saves more water than taking a shower.
12. Reduce, Reuse, _____
13. Burning this to produce energy releases carbon dioxide and other pollutants into the atmosphere.
14. When gases such as carbon dioxide and methane build up in the Earth's atmosphere they trap heat and prevent that heat from being radiated back into space. This is known as the _____ effect.
15. This is a small freshwater habitat for fish and aquatic organisms.
16. The sun rises in the _____.
17. The construction of _____ so that cars can travel destroys forest and habitat for many animals.
18. Global _____ is occurring at a faster rate now than ever before.
19. This is a natural renewable energy source. (Hint: it is especially strong in the month of March)
20. Something that is _____, can be used over and over again and does not have to be thrown away in a landfill.
21. This is the layer of the atmosphere that protects us from harmful UV rays that come from the sun.

Answers:

