

Grade Level: Middle School Length: One class period

Instructions: Below are clues to help you find the environment-related words in the word search. If you need help with some of the clues, check the words listed on the next page, but they are jumbled up. Unscramble each word to find the answers. After you have all the words, locate them in the word search. When you are finished, all the letters which have not been circled will spell out the answer to the riddle below when read from left to right and top to bottom, just like in a book. Write the answer in the space provided. The first one is done for you.

- 1. When one thing is made from another. One of the "three Rs".
- 2. Energy you can use over and over again, or is unlimited.
- 3. The day designated for celebrating the environment, April 22.
- 4. Describes living within the earth's capacity. Not using more than Mother Nature provides.
- 5. Food grown or fed naturally, without chemicals or hormones.
- 6. This source of energy is found underground and comes from plants and animals which lived during the age of the dinosaurs. We burn them to create electricity and other forms of energy.
- 7. The cleanest fossil fuel, it produces far fewer greenhouse gasses than coal and oil. Many homes use it.
- 8. The most common greenhouse gas, is also absorbed by plants during photosynthesis.
- 9. A tool used to determine how much of an impact a person or community can make on the planet by measuring how many natural resources are used and how much waste is produced.
- 10. It gives off more energy than people currently use. Clean and reliable.
- 11. A community including plants, animals, water, air, and land that depend on each other for survival.
- 12. A device that converts Hydrogen and Oxygen into a fuel that can be used in engines, such as those used in cars. Very clean and efficient, this produces no pollution.
- 13. An invisible layer that covers the earth and protects it from the dangerous rays of the sun, but also holds in greenhouse gasses.
- 14. A clean and efficient form of renewable energy. It can be used in places that do not get a lot of sun.
- 15. The dirtiest fossil fuel; comes from mines that harm local ecologies.
- 16. The name given to a car that runs on gasoline and electricity.
- 17. The most efficient form of transportation.
- 18. A resource necessary for life, but is not found in the ocean.
- 19. This occurs when humans cut down a lot of trees and allow the elements to wash away valuable topsoil.
- 20. The radiation from the sun that is blocked by the atmosphere and has been linked to skin cancer.
- 21. This organism sucks carbon dioxide out of the air while producing oxygen through photosynthesis.

Scrambled Word Clues

1. YCCELER	RECYCLE
2. LEANREEWB YERNGE	
3. HERAT AYD	
4. STAIELBUSAN	
5. NGOACRI	
6. SISOLF LEFUS	
7. TRUAALN AGS	
8. NRABOC DIIXDOE	
9. LOCOGAIECL OTOPITNTF	
10. NSU	
11. YSSTCOEME	
12. ELUF LECL	
13. HEPSOMETAR	
14. IDNW WOEPR	
15. OLAC	
16. RDIBYH ARC	
17. YBCCILE	
18. HFESR ETRWA	
19. ROTTAISDENEOF	
20. VLTTAIUROEL	
21. ERTE	







Word Search

Word Search

Ε U R Ε Т L Т А V I Ο L S S 0 S Е С F F L L U R Ε Е В С Y Ο D W А Μ Т (E)С Е Ε L L Е Ι G 0 Н L Т (L)С D F В Ν I D R Ο А S (C)Ν Y Ε G Т Ο Α D L Α (\mathbf{Y}) А Ρ С Y Y R Ν I Ν T Х G S \mathbf{C} С Е Ο S S Ε Ο L O(E)R Е Ε S А W Е А Т А Ο С (\mathbf{R}) G Е F L L D Т Т R S Е Е F Ν Α R Е L R Н В Е Т U V Η Ε R Ο Ο А Y Α R S В Υ Ρ S В Α W Ο D S Т R F Ε R 0 Y U Н Ν Ο Ρ А Ν Т Ο W R Ε U V Ν Е R С Α Μ А D R Y S В Ε С Т Ο R Е Ε R I Ν Т D Т Е С A F Ν Α Ε U L Ε L L Т R R Y A Н Т R Ε Y D Α

When is Earth Day?

earthday network

www.earthday.net







REDEFINING

www.rprogress.org

Word Search

Word Search Word Answers Unscrambled

1. YCCELER	Recycle
2. LEANREEWB YERNGE	Renewable Energy
3. HERAT AYD	Earth Day
4. STAIELBUSAN	Sustainable
5. NGOACRI	Organic
6. SISOLF LEFUS	Fossil Fuels
7. TRUAALN AGS	Natural Gas
8. NRABOC DIIXDOE	Carbon Dioxide
9. LOCOGAIECL OTOPITNTF	Ecological Footprint
10. NSU	Sun
11. YSSTCOEME	Ecosystem
12. ELUF LECL	Fuel Cell
13. HEPSOMETAR	Atmosphere
14. IDNW WOEPR	Wind Power
15. OLAC	Coal
16. RDIBYH ARC	Hybrid Car
17. YBCCILE	Bicycle
18. HFESR ETRWA	Fresh Water
19. ROTTAISDENEOF	Deforestation
20. VLTTAIUROEL	Ultraviolet
21. ERTE	Tree







Word Search