



Name _____

Energy Crossword Puzzle

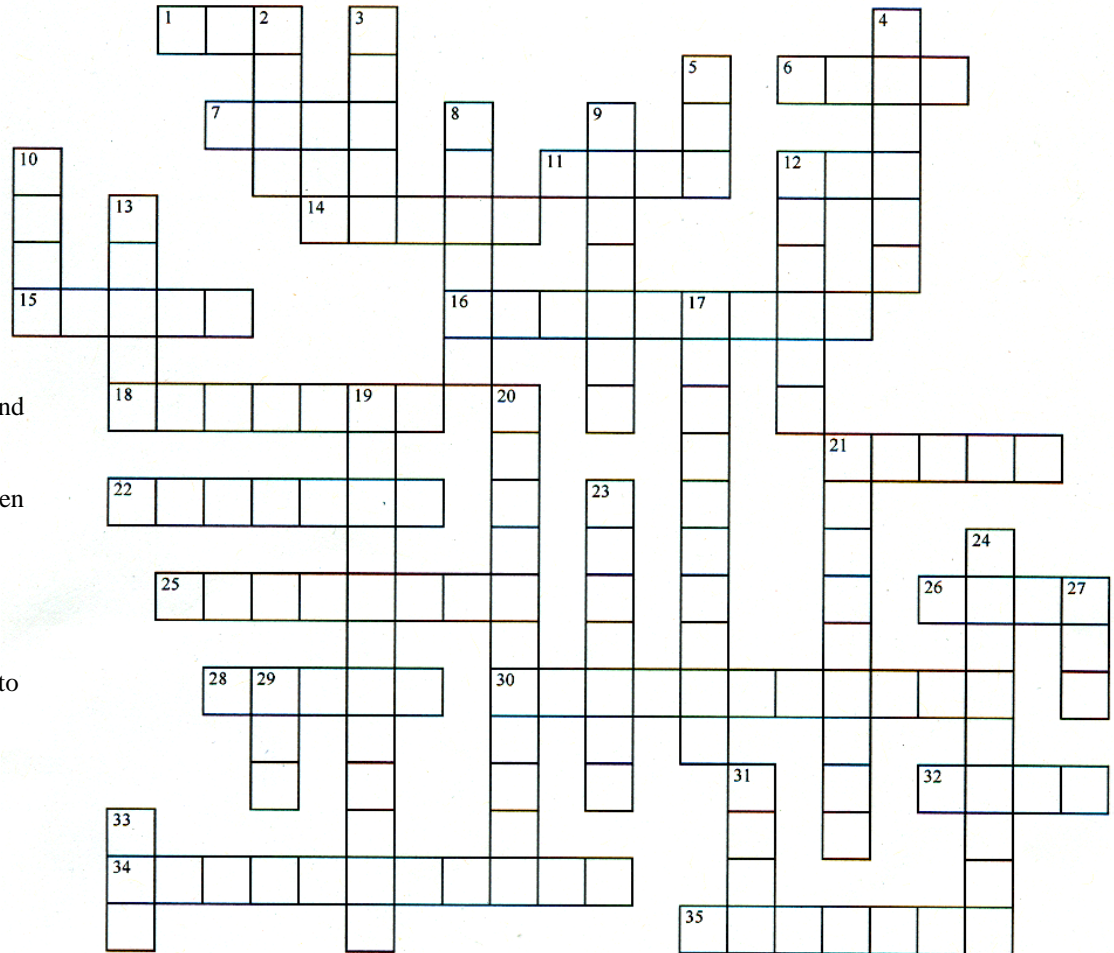
Read *Energy – Our Powerful Future* and *What is Global Warming?* fact sheets for clues!

ACROSS

- 1 Carbon dioxide is a _____ that traps heat from the sun.
- 6 Our garbage gets taken to the _____ fill.
- 7 _____ rain falls in areas that have air pollution.
- 11 Acid rain can damage _____, water and plants.
- 12 Driving a _____ creates air pollution which makes global warming worse.
- 14 Solar and wind power are _____ and safe forms of energy that are renewable and don't pollute.
- 15 Water pollution is when our water gets _____.
- 16 Wind power is when we capture the power of the wind for energy, and has been used for _____ of years.
- 18 You can help stop global warming by _____ less, and by taking public transportation instead.
- 21 Hydroelectric _____ comes from the energy of falling water.
- 22 Using fossil fuels is the main reason global _____ is happening.
- 25 Turning off the lights, TV and computer when we aren't using them is a way to _____, or save energy.
- 26 Energy efficient light bulbs use _____ energy than normal light bulbs.
- 28 _____ is made from trees.
- 30 _____ energy comes from things besides fossil fuels.
- 32 You can _____ or bike to school instead of driving.
- 34 Most of the energy that we use around the world comes from _____ _____.
- 35 Global warming affects the _____.

DOWN

- 2 Many people get _____ from air pollution and develop asthma.
- 3 Energy from the ocean's tides is called _____ power.
- 4 The things we use need _____ to work.
- 5 Some common fossil fuels are gasoline, _____, coal and natural gas.
- 8 Fossil fuels are found deep under ground and come from the ancient fossils of _____ and dinosaurs that lived on earth millions of years ago.
- 9 Renewable energy does not _____ the air that we breathe.
- 10 Ancient Polynesians used _____ power to sail their boats.
- 12 Global warming can make places around the world get _____ as well as hotter.
- 13 San Francisco will be one of the first cities in the _____ to use a new type of tidal power.
- 17 Burning fossil fuels puts too much carbon dioxide into our _____, or air surrounding our planet.



- 19 Fossil fuels are _____ - _____, which means that nature only contains a certain amount.
- 20 Global warming makes the average _____ of the planet warmer.
- 21 Burning fossil fuels makes air _____, which dirties our air.
- 23 _____ bags are made from oil.
- 24 _____ energy is energy that nature can provide again and again.
- 27 Solar power is energy from the _____.
- 29 Sometimes the sky turns brown from _____ pollution.
- 31 Trees help keep the planet _____.
- 33 Turning _____ the lights when you leave the room saves energy.



Energy Cryptogram

Name _____

Write the letter in the alphabet that comes before the letter below the line to learn how you can make magic while helping to save the environment! For example, if the letter below the line is a **P**, print an **O**.

\bar{P} \bar{O} \bar{F} \bar{E} \bar{B} \bar{Z} \bar{X} \bar{F} \bar{B} \bar{S} \bar{F} \bar{H} \bar{P} \bar{J} \bar{O} \bar{H} \bar{U} \bar{P}

\bar{T} \bar{U} \bar{P} \bar{Q} \bar{C} \bar{V} \bar{S} \bar{O} \bar{J} \bar{O} \bar{H} \bar{G} \bar{P} \bar{T} \bar{T} \bar{J} \bar{M} \bar{G} \bar{V} \bar{F} \bar{M} \bar{T} ' \bar{B} \bar{O} \bar{E}

\bar{X} \bar{F} \bar{X} \bar{J} \bar{M} \bar{M} \bar{H} \bar{F} \bar{U} \bar{B} \bar{M} \bar{M} \bar{P} \bar{V} \bar{S} \bar{F} \bar{O} \bar{F} \bar{S} \bar{H} \bar{Z}

\bar{G} \bar{S} \bar{P} \bar{N} \bar{U} \bar{I} \bar{F} \bar{T} \bar{V} \bar{O} ' \bar{U} \bar{I} \bar{F} \bar{X} \bar{J} \bar{O} \bar{E} \bar{B} \bar{O} \bar{E}

\bar{U} \bar{I} \bar{F} \bar{P} \bar{D} \bar{F} \bar{B} \bar{O} \bar{U} \bar{J} \bar{E} \bar{F} \bar{T} '

\bar{U} \bar{I} \bar{J} \bar{T} \bar{X} \bar{J} \bar{M} \bar{M} \bar{C} \bar{F} \bar{N} \bar{V} \bar{D} \bar{I} \bar{T} \bar{B} \bar{G} \bar{F} \bar{S} \bar{B} \bar{O} \bar{E}

\bar{D} \bar{M} \bar{F} \bar{B} \bar{O} \bar{F} \bar{S} \bar{G} \bar{P} \bar{S} \bar{V} \bar{T} \bar{B} \bar{O} \bar{E} \bar{P} \bar{V} \bar{S} \bar{Q} \bar{M} \bar{B} \bar{O} \bar{D} \bar{S} !