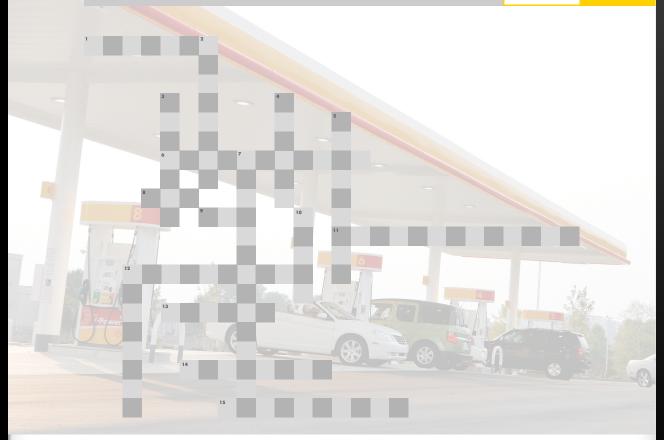
## **ENERGY FACTS CROSSWORD**





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## ACROSS

- We measure energy consumption in Btu, which stands for\_\_\_thermal units.
  (Hint: Think Prince William & Kate)
- 6. Wind turbines use wind to make\_\_\_\_. (Hint: Ben Franklin had the key)
- 8. Gasoline comes from crude\_\_\_\_
- 9. Solar power is energy from the\_\_\_\_
- 11. Refineries have to meet\_\_\_\_ standards. (Hint: think green!)
- 12. Air pollution is a contributor to this environmental issue called The\_\_\_\_Effect.
- 13. Oil was formed from the remains of animals and\_\_\_\_
- 14. Crude oil is sent to this factory-type place to be separated into petroleum products.
- 15. Some oil wells are on land and some are\_\_\_\_. (Hint: think the opposite of "over")

## DOWN

- 2. The simplest and most abundant element (Hint: think of water)
- 3. Energy of motion is\_\_\_\_energy.
- 4. The sun is a big ball of hydrogen and \_\_\_\_gases.
  (Hint: it also keeps balloons afloat)
- 5. Dishwashing liquid and deodorant are both this type of product.
- 7. Most of the oil consumption in the U.S. is used for\_\_\_\_ (Hint: think planes, trains, and automobiles)
- 10. Hydropower is the energy of moving\_\_\_\_
- 12. Fuels like diesel and \_\_\_\_ have been improved to release less pollution

Challenge: Create your own crossword puzzle, word find or other game to demonstrate what you have learned about energy.

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