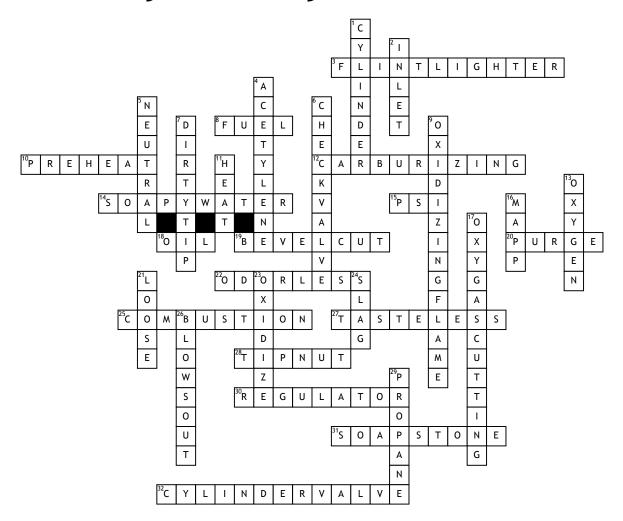
Name:	Date:	Period:
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## Oxy- Acetylene Unit



## **Across**

- 3. Used to light the torch
- 8. A component of the fire triangle
- **10.** A valve used to control your flame
- 12. A type of frame
- **14.** How to test for leaks
- **15.** Pounds per square inch is abbreviated
- 18. Never use on fittings
- **19.** A grinder or torch maybe used to make this type of cut
- **20.** To remove foreign objects or particles
- 22. A characteristic of oxygen
- 25. An act of Burning

- 27. A characteristic for oxygen
- **28.** A device that holds the cutting tip
- **30.** A device with two gauges and controls the flow of gases
- 31. Used to mark metal
- **32.** A device used to control the flow of gases in or out of a container

## Down

- 1. A container used for guesses
- **2.** A fitting to allow the gas to flow to the regulator
- 4. A type of cutting gas
- **5.** A type of flame
- **6.** A safety device to prevent flashbacks

- 7. A cause of backfire
- 9. A type of flame
- 11. A component of the fire triangle
- 13. A component of the fire triangle
- 16. A type of cutting guess
- **17.** The process in which metal is used to cut using two guesses
- **21.** Before for opening cylinders adjusting screw should be
- 23. To combine with oxygen
- **24.** A waste by product in welding or cutting
- 26. The function of oxygen
- 29. A type of cutting gas