

# CHEMICAL COMPOUNDS TRIVIA QUIZ

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- 1> What common liquid has the chemical compound of  $H_2O$ ?
- 2> What seasoning has the chemical compound of  $NaCl$ ?
- 3> What liquid sometimes used as a cleaning agent, has the chemical compound of  $NH_3$ ?
- 4> What powder has the chemical compound of  $NaHCO_3$ ?
- 5> What gas has the chemical compound of  $CO_2$ ?
- 6> What liquid has the chemical compound of  $H_2O_2$ ?
- 7> What has the chemical compound of  $FeO$ ?
- 8> What gas has the chemical compound of  $O_3$ ?
- 9> What type of acid has the chemical compound of  $H_2SO_4$ ?
- 10> What type of acid has the chemical compound of  $HCl$ ?

## Answers:

- 1> Water - On earth, water exists in liquid, solid and gaseous states.
- 2> Table Salt - NaCl is Sodium Chloride.
- 3> Ammonia - Ammonia for household use is a solution of NH<sub>3</sub> in water.
- 4> Baking Soda - Baking Soda is also known as Sodium Bicarbonate.
- 5> Carbon Dioxide - Carbon Dioxide consists of two oxygen atoms bonded with one carbon atom.
- 6> Hydrogen Peroxide - Hydrogen Peroxide is commonly used as a disinfectant.
- 7> Iron Oxide - Iron Oxide is also known as rust.
- 8> Ozone - Ozone is sometimes referred to as Trioxxygen.
- 9> Sulfuric Acid - Sulfuric acid is used in lead-acid batteries such as car batteries.
- 10> Hydrochloric Acid - Hydrochloric Acid was long ago called Spirits of Salt.

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