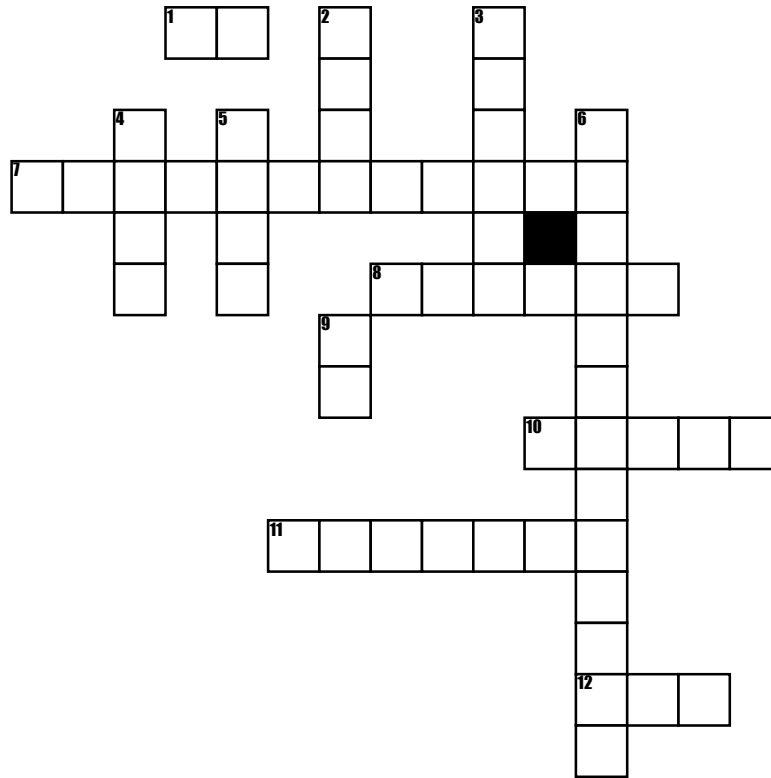


# Acid & Bases



## Across

**1.** What is an Acids identifying ion ?

**7.** What are the products of a chemical reaction between an acid and a base ?

**8.** Hydrochloric acid is a \_\_\_\_\_ acid.

**10.** This theory says that acids accepts pairs of electrons

**11.** Pure water is \_\_\_\_\_ .

**12.** What color does acids turn litmus paper ?

## Down

**2.**  $ph < 7$

**3.** A base taste ...

**4.** What color does a Base turn litmus paper ?

**5.** Baking soda is an example of an

**6.** This theory states that Bases accept protons.

**9.** What is an Bases identifying ion ?

## Word Bank

Red

Bitter

OH-

Acid

Bronsted-Lowry

Blue

H+

Neutral

Strong

Salt and Water

Base

Lewis