

## Answer on Question #44632 - Chemistry – Physical Chemistry

In the reaction,  $\text{HCl (aq)} + \text{NaHCO}_3 \text{ (aq)} \rightarrow \text{NaCl (aq)} + \text{H}_2\text{O (l)} + \text{CO}_2 \text{ (g)}$ , which of these is a reactant?

a.... $\text{NaHCO}_3$

b.... $\text{NaCl}$

c.... $\text{H}_2\text{O}$

d.... $\text{CO}_2$

### Solution

A reactant is something that is added to something else to make a chemical reaction happen.

**Answer:** a.... $\text{NaHCO}_3$ .