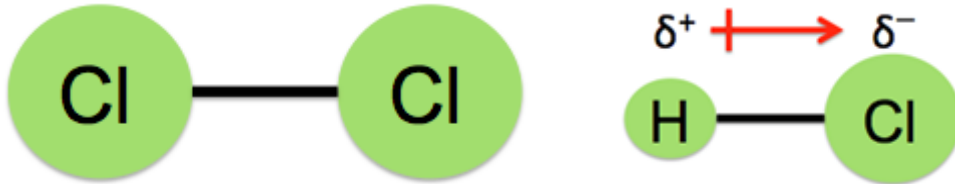


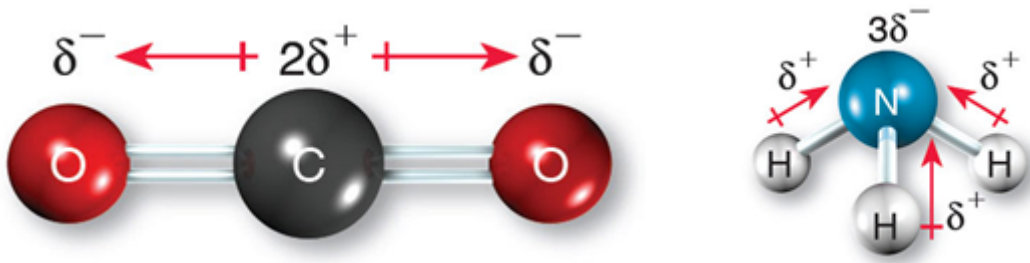




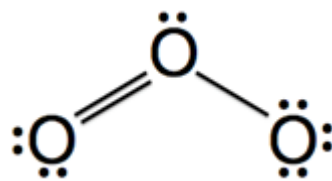
1. 2 atoms of  $\text{CO}_2$  and 2 atoms of  $\text{NH}_3$  are shown. The atoms are represented by spheres. The spheres are colored as follows: Carbon (black), Oxygen (red), Nitrogen (blue), and Hydrogen (white). The spheres are arranged in a line for  $\text{CO}_2$  and in a triangle for  $\text{NH}_3$ . The spheres are labeled with their respective elements: C, O, N, H.



1. The diagram shows two chlorine atoms (Cl) and one hydrogen atom (H) bonded to one chlorine atom (Cl). The Cl-Cl bond is non-polar, and the H-Cl bond is polar with a partial positive charge ( $\delta^+$ ) on H and a partial negative charge ( $\delta^-$ ) on Cl.



2.  $\text{CO}_2$  and  $\text{NH}_3$  are shown. The atoms are represented by spheres. The spheres are colored as follows: Carbon (black), Oxygen (red), Nitrogen (blue), and Hydrogen (white). The spheres are arranged in a line for  $\text{CO}_2$  and in a triangle for  $\text{NH}_3$ . The spheres are labeled with their respective elements: C, O, N, H.



3. The diagram shows two chlorine atoms (Cl) and one hydrogen atom (H) bonded to one chlorine atom (Cl). The Cl-Cl bond is non-polar, and the H-Cl bond is polar with a partial positive charge ( $\delta^+$ ) on H and a partial negative charge ( $\delta^-$ ) on Cl.

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(1) The diagram shows two chlorine atoms (Cl) and one hydrogen atom (H) bonded to one chlorine atom (Cl). The Cl-Cl bond is non-polar, and the H-Cl bond is polar with a partial positive charge ( $\delta^+$ ) on H and a partial negative charge ( $\delta^-$ ) on Cl.



4. The diagram shows two chlorine atoms (Cl) and one hydrogen atom (H) bonded to one chlorine atom (Cl). The Cl-Cl bond is non-polar, and the H-Cl bond is polar with a partial positive charge ( $\delta^+$ ) on H and a partial negative charge ( $\delta^-$ ) on Cl.

A and B are shown. The atoms are represented by spheres. The spheres are colored as follows: Carbon (black), Oxygen (red), Nitrogen (blue), and Hydrogen (white). The spheres are arranged in a line for  $\text{CO}_2$  and in a triangle for  $\text{NH}_3$ . The spheres are labeled with their respective elements: C, O, N, H.



