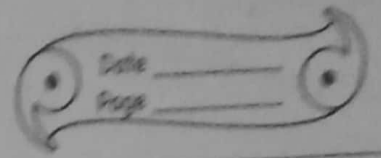


H.W



Soda contains carbon dioxide which is a gas.

It is when at a lower temperature then the  $\text{CO}_2$  present in it will the more dissolves it is taken at the room temperature so it will try to come out of the bottle and we will see bubbles on the neck of bottle but here in the case of water there is no carbon dioxide present in the water and hence we will not see any bubbles