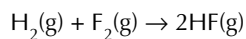
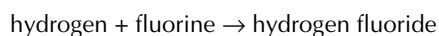


Why do hydrogen and fluorine react?

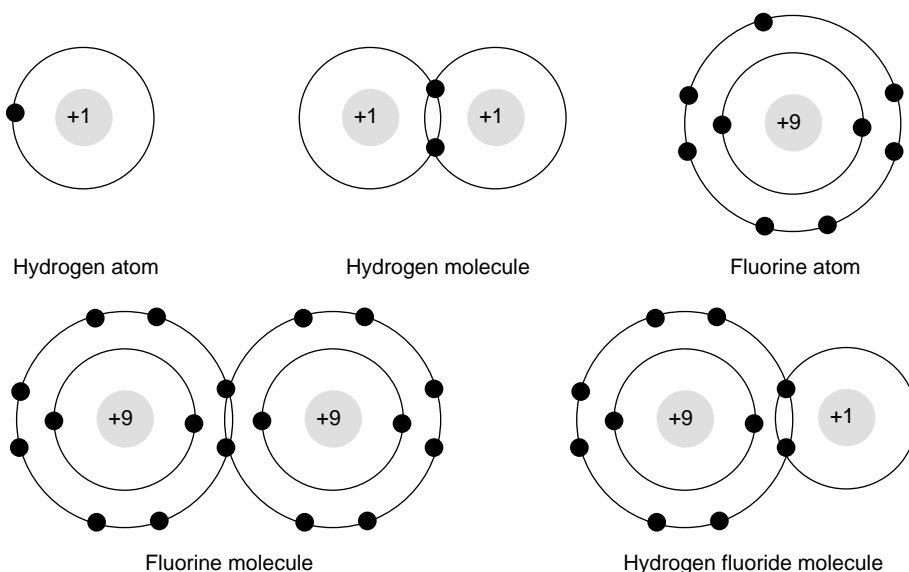
Hydrogen reacts with fluorine to give hydrogen fluoride. The equation for this reaction is:



The word equation is:



Look at the following diagrams:



In your own words, explain why you think hydrogen reacts with fluorine:
