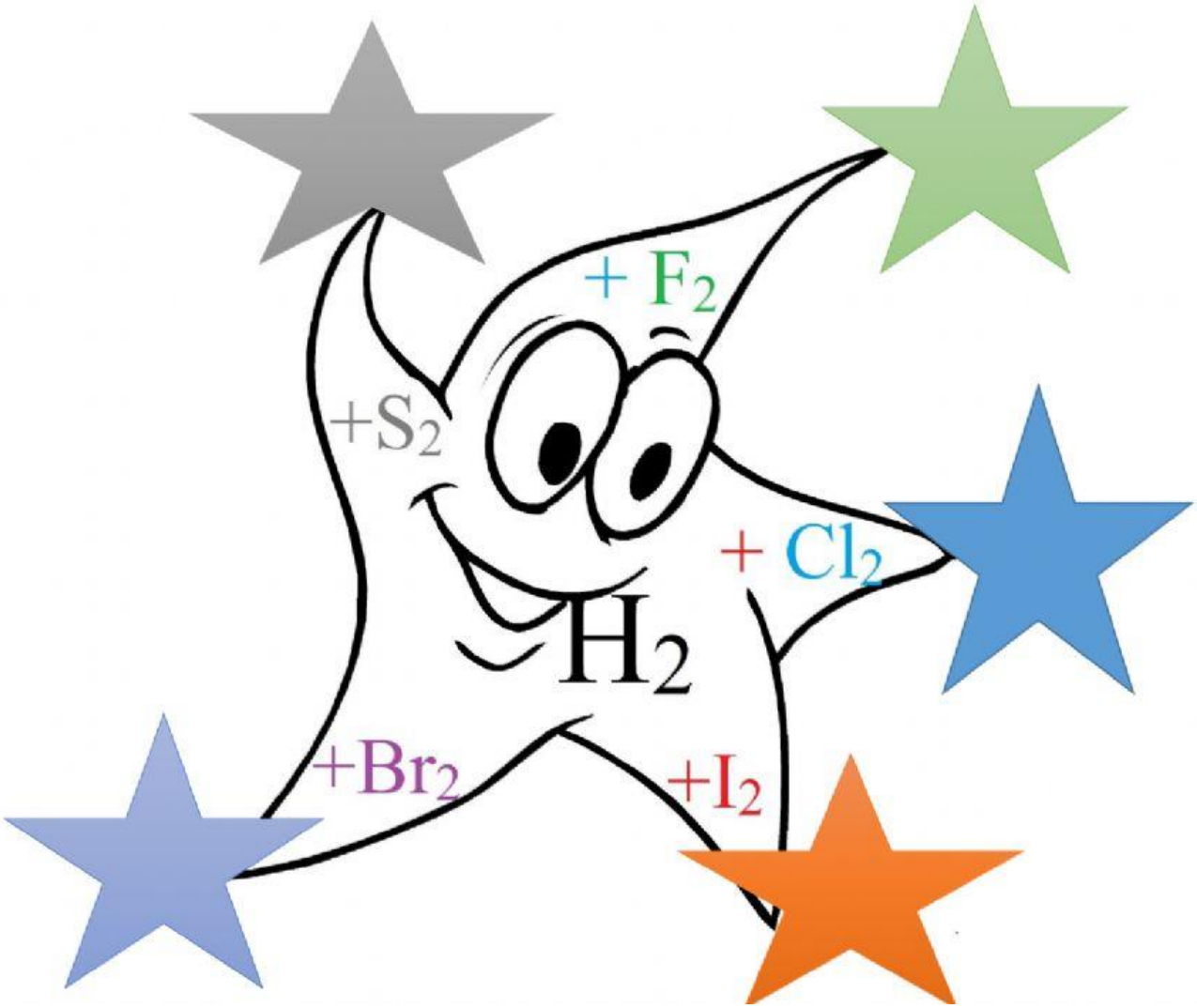
+ F_2
+S_2
+ Cl_2
H_2
+Br_2
+I_2