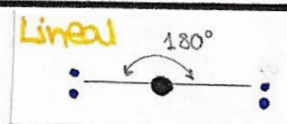
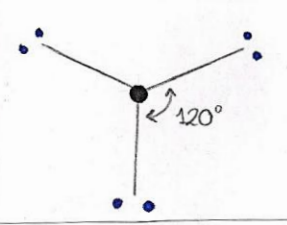
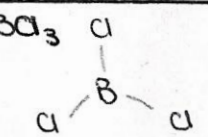
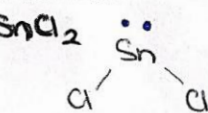
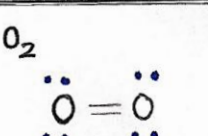
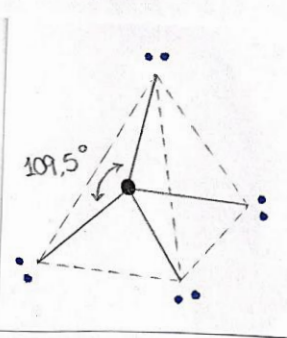
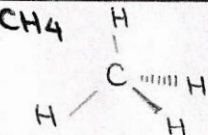
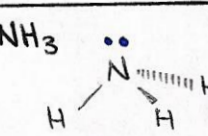
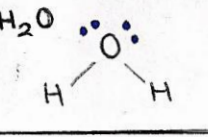
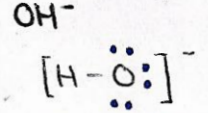
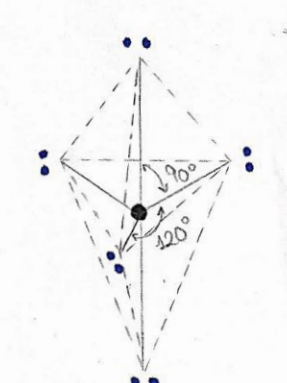
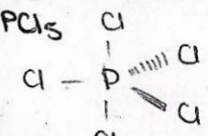
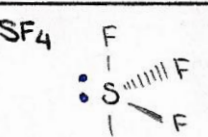
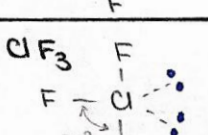
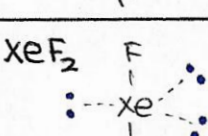
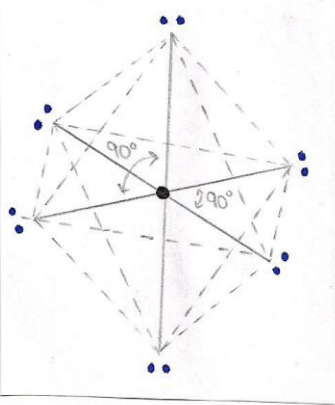
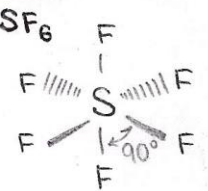



HIBRIDACIÓN	ORDENAMIENTO GENERAL	PARES DE ELECTRONES.	GEO. MOLECULAR.	EJEMPLO.
sp (2 zonas)	Lineal 	2 pares enlace.	Lineal (Linear)	CdBr ₂ Br—C—Br
sp ² (3 zonas)		3 pares enlace.	Triangular plana. (Trigonal planar)	BCl ₃ 
		2 pares enlace. + 1 par solitario.	Angular (Angular/bent)	SnCl ₂ 
		1 par enlace. + 2 pares solitarios.	Lineal (Linear)	O ₂ 
sp ³ (4 zonas)		4 pares enlace.	Tetraedro regular. (Tetrahedral)	CH ₄ 
		3 pares enlace. + 1 par solitario.	Pirámide trigonal. (Trigonal pyramid)	NH ₃ 
		2 pares enlace. + 2 pares solitarios.	Angular (Angular/bent)	H ₂ O 
		1 par enlace. + 3 pares solitarios.	Lineal (Linear.)	OH ⁻ 
sp ³ d. (5 zonas)		5 pares enlace.	Bipirámide trigonal. (Trigonal bipyramidal.)	PCl ₅ 
		4 pares enlace. + 1 par solitario.	Tetraedro distorsionado. (Distorted tetrahedral / seesaw)	SF ₄ 
		3 pares enlace. + 2 pares solitarios.	Forma de T. (T-shaped / trigonal)	ClF ₃ 
		2 pares enlace. + 3 pares solitarios	Lineal (Linear.)	XeF ₂ 

sp^3d^2 (6 zonas)	Octaedro. 	6 pares enlace.	Octaedro (octahedral.)	SF_6 
		5 pares enlace + 1 par solitario.	Pirámide cuadrada. (square pyramidal.)	IF_5 
		4 pares enlace. + 2 pares solitarios	Cuadrado plano (square planar)	XeF_4 