

The Dot Diagrams EDG

	EDG	MG
1. NH ₃	tetrahedral	pyramidal
2. CCl ₄	tetrahedral	tetrahedral
3. CO ₂	linear	linear
4. H ₂ O	tetrahedral	bent
5. N ₂		linear
6. O ₂		linear
7. C ₂ H ₄	trigonal planar	trigonal planar
8. HCN	linear	linear
9. CH ₂ O	trigonal planar	trigonal planar
10. CON ₂ H ₄	trigonal planar	trigonal planar
11. PCl ₃	tetrahedral	pyramidal
12. CS ₂	linear	linear
13. H ₂ S	tetrahedral	bent
14. SiBr ₄	tetrahedral	tetrahedral
15. CO		linear
16. N ₂ O	linear	linear
17. PBr ₃	tetrahedral	pyramidal
18. PCl ₅	trigonal bipyramidal	trigonal bipyramidal
19. O ₃	trigonal planar	bent
20. XeF ₂	trigonal bipyramidal	linear
21. CO ₃ ²⁻	trigonal planar	trigonal planar
22. SO ₃	trigonal planar	trigonal planar
23. SO ₃ ²⁻	tetrahedral	pyramidal

24. NO ₃	trigonal planar	trigonal planar
25. BF ₃	trigonal planar	trigonal planar
26. BrO ₂	tetrahedral	bent
27. SF ₆	octahedral	octahedral
28. BeF ₂	linear	linear
29. ClO ₃	tetrahedral	pyramidal
30. SF ₄	trigonal bipyramidal	see saw
31. I ₃	trigonal bipyramidal	linear
32. SCN	linear	linear
33. ClF ₃	trigonal bipyramidal	t-shaped
34. C ₂ H ₆	tetrahedral	tetrahedral
35. C ₂ H ₂	linear	linear
36. C ₃ H ₈	tetrahedral	tetrahedral
37. ClF ₅	octahedral	square pyramidal
38. XeF ₄	octahedral	square planar
39. NO ₂	trigonal planar	bent
40. PCl ₆	octahedral	octahedral
41. AsF ₅	trigonal bipyramidal	trigonal bipyramidal
42. AsF ₆	octahedral	octahedral
43. PBr ₅	trigonal bipyramidal	trigonal bipyramidal
44. BrF ₄	octahedral	square planar
45. PCl ₄ ⁺	tetrahedral	bent
46. NO ₃	trigonal planar	trigonal planar

47. BF_3	trigonal planar	trigonal planar
48. HClO_2	tetrahedral bent	tetrahedral bent
49. ClO_2F	tetrahedral	pyramidal
50. NClO	trigonal planar	bent
51. ICN	linear	linear
52. IBr_2^-	tetrahedral	bent
53. NO_2	trigonal planar	bent