

Bond Worksheet 3

Name each molecule given.

Molecule	Name	Molecule	Name
Na_3P	Sodium Phosphide	Li_2S	Lithium Sulfide
NaCl	Sodium Chloride	BCl_3	Boron trichloride
CH_4	Carbon tetrahydride	BeCl_2	Beryllium Chloride
H_2O	dihydrogen monoxide	K_2S	Potassium Sulfide
NH_3	Nitrogen trihydride	NCl_3	Nitrogen trichloride
KI	Potassium iodide	Cl_2	Chlorine
CO_2	Carbon dioxide	C_2S_4	Di Carbon tetrasulfide
CaS	Calcium Sulfide	N_2	nitrogen
MgO	Magnesium Oxide	N_2S_3	dinitrogen trisulfide
CO	Carbon monoxide	Al_2S_3	Aluminum sulfide
CCl_4	Carbon tetrachloride	NaI	Sodium Iodide
AlCl_3	Aluminum Chloride	N_2O_3	DiNitrogen trioxide
LiF	Lithium fluoride	PCl_3	Phosphorus trichloride

PF_3	Phosphorus trifluoride	MgF_2	magnesium fluoride
P_2S_3	Diphosphorus trisulfide	OCl_2	Oxygen dichloride
Mg_3P_2	Magnesium Phosphide	CaCl_2	Calcium chloride
SiCl_4	Silicon tetrachloride	BeF_2	Beryllium fluoride
K_2O	Potassium oxide	KF	Potassium fluoride
HCl	Hydrogen chloride	Si_2S_4	Disilicon tetrasulfide
CF_4	Carbon tetrafluoride	P_4S_5	Tetraphosphorus pentasulfide