

EXERCISE

Fill in the gaps in the following table

Formula	Lewis Structure	Name
Na_2O		
		sulfurous acid
		lithium hydroxide
H_2S		
$\text{Ca}(\text{HCO}_3)_2$		
		Magnesium oxide
HNO_3		
$\text{Ca}(\text{OH})_2$		

Formula	Lewis Structure	Name
		hydrochloric acid
CaF_2		
Fe_2O_3		
		sulfuric acid
$\text{Al}(\text{OH})_3$		
		water
		Iron (III) oxide
H_3PO_4		
		sodium phosphate

Formula	Lewis Structure	Name
KOH		
		magnesium nitrate
SnO ₂		
		chloric acid
NH ₃		
		lead (II) oxide
H ₂ CO ₃		
		magnesium hydroxide