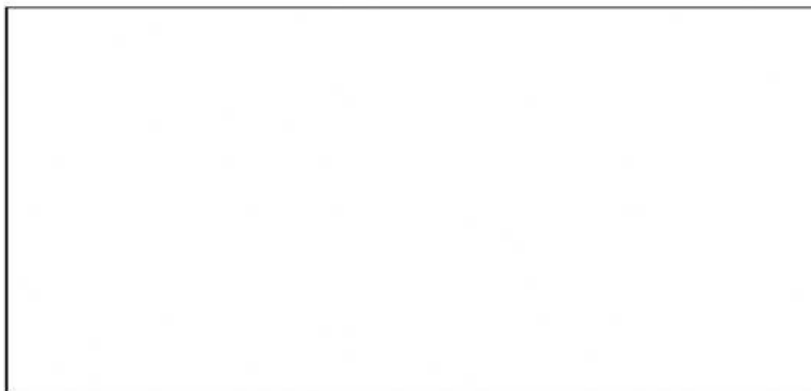


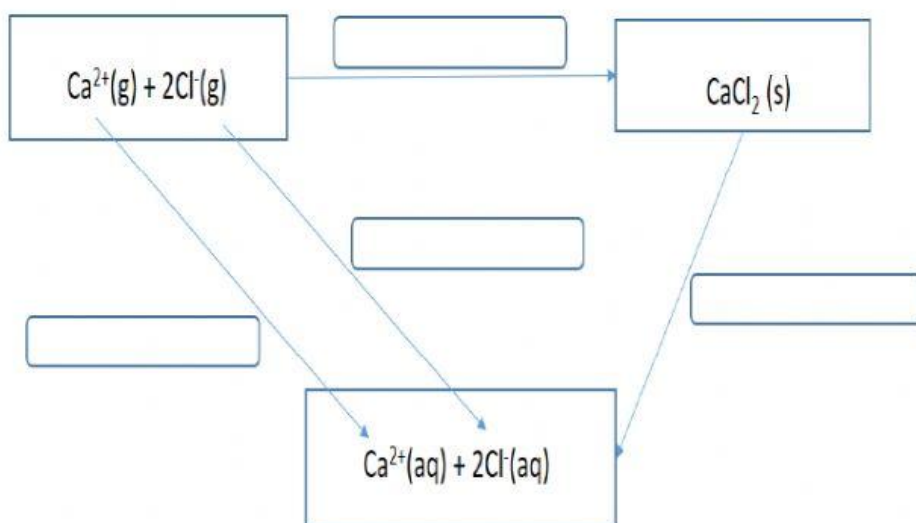
Watch video:



Fill in the blanks with appropriate types of enthalpy involved

Drag the answer from here

Energy cycle



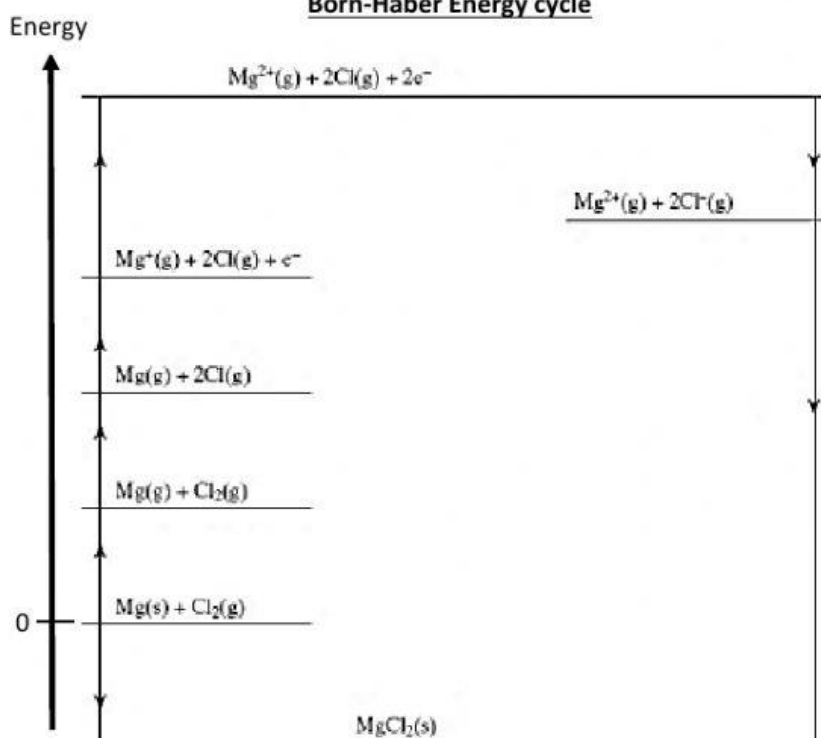
Enthalpy of hydration of Cl

Enthalpy of solution of CaCl₂

Enthalpy of hydration of Ca

Lattice energy of CaCl₂

Born-Haber Energy cycle



1st Electron Affinity of Cl

Enthalpy of formation MgCl₂

Enthalpy of atomisation Mg

Lattice energy of MgCl₂

1st Ionisation Energy of Mg

2nd Ionisation Energy of Mg

Enthalpy of atomisation Cl