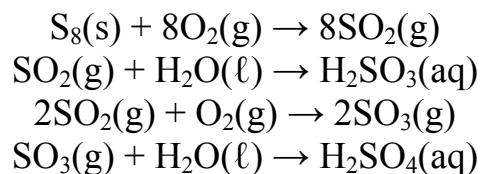


Modern industrial societies produce various emissions that contribute to acid deposition.

The burning of fuels and the smelting of metal ores that contain sulfur compounds lead to the following reactions:



Nitrogen and oxygen combine at the high temperatures generated in furnaces and vehicle engines. This leads to the formation of nitrogen oxides and acids:

