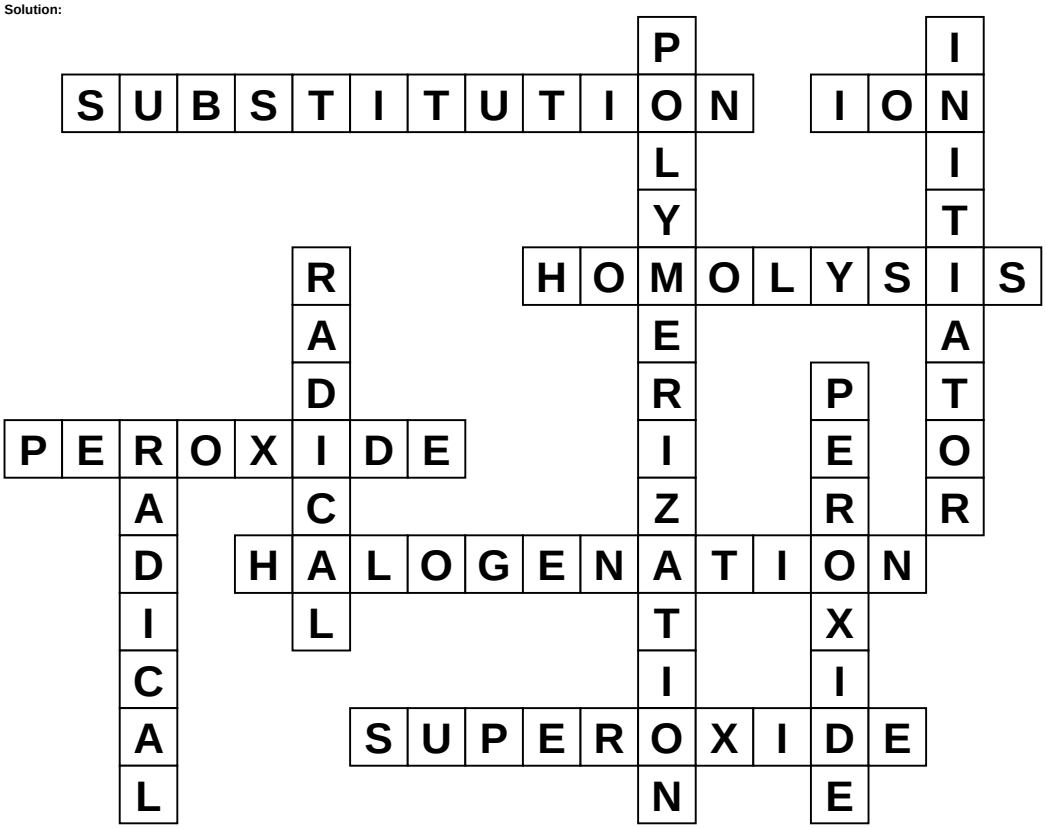
Solution:


P I
SUBSTITUTION IONI
L I
Y T
RADICAL HOMOLYSIS
A E A
D R P T
PEROXIDE I E O
A C Z R R
D HALOGENATION
I L T X
C I I
A SUPEROXIDE
L N E