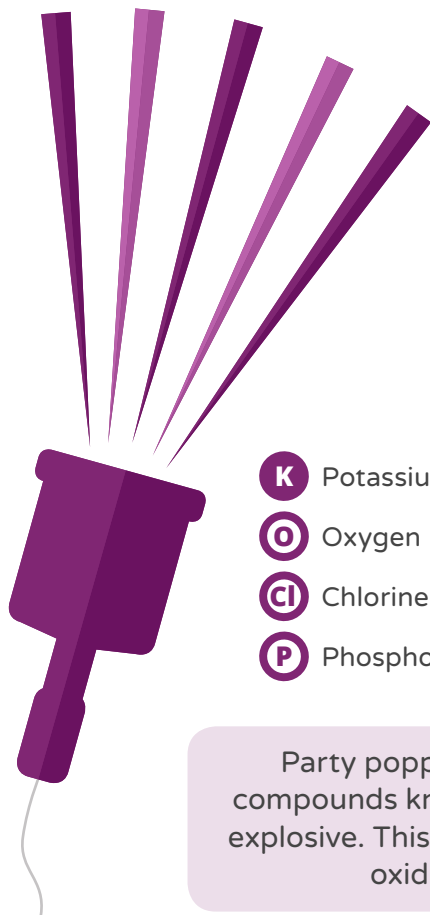


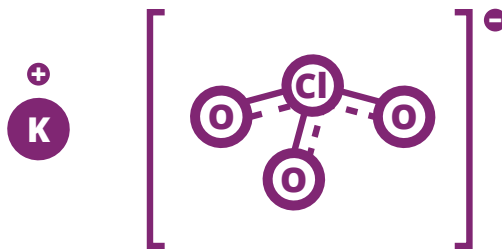
# CHEMISTRY ADVENT 2015

18

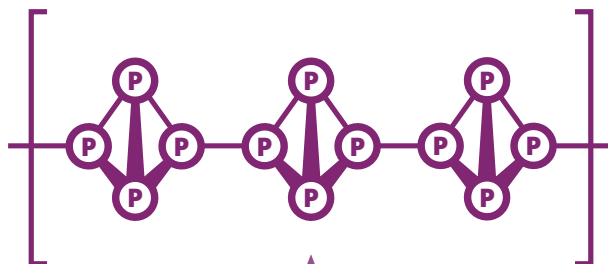
## PARTY POPPER CHEMISTRY



- K** Potassium
- O** Oxygen
- Cl** Chlorine
- P** Phosphorus



POTASSIUM CHLORATE



RED PHOSPHORUS

Party poppers pop thanks to small amounts of a mix of compounds known as 'Armstrong's Mixture', a highly sensitive explosive. This consists of red phosphorus mixed with a strong oxidising agent, often potassium chlorate.

