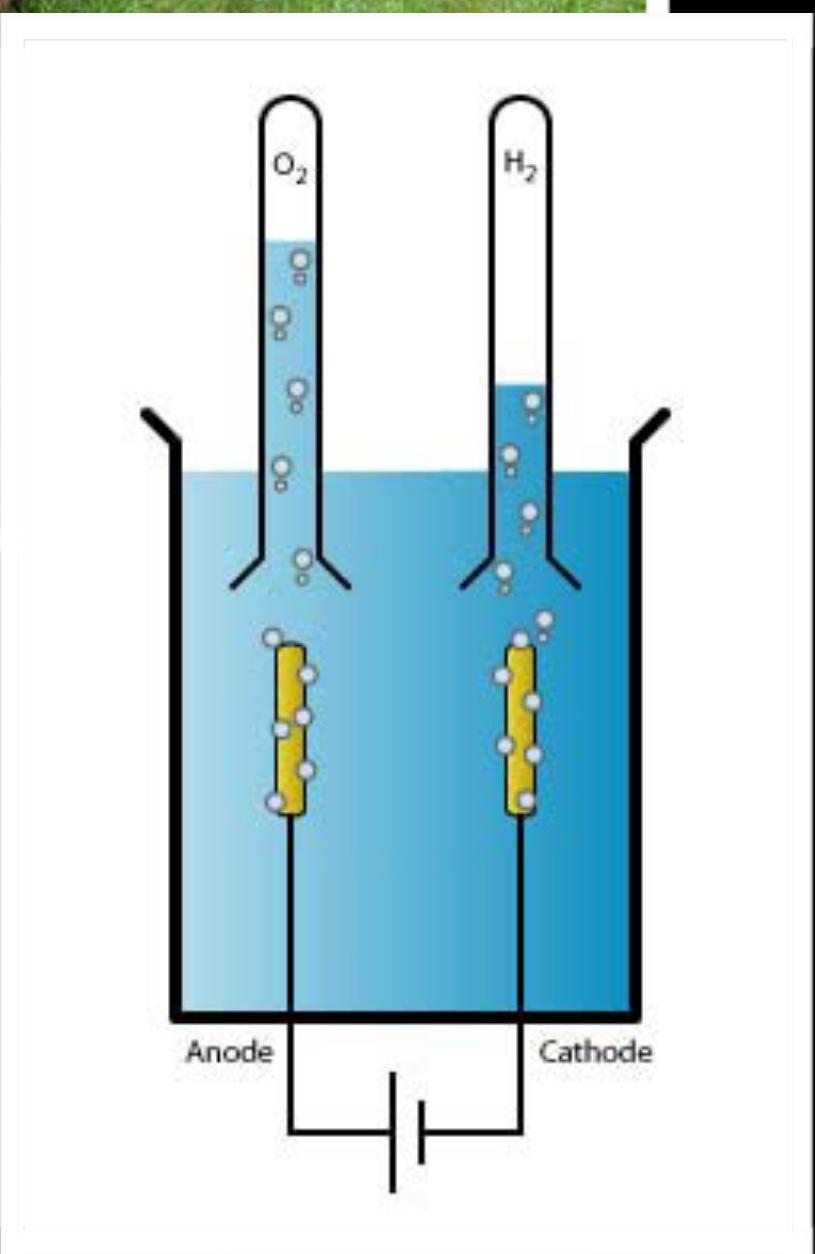


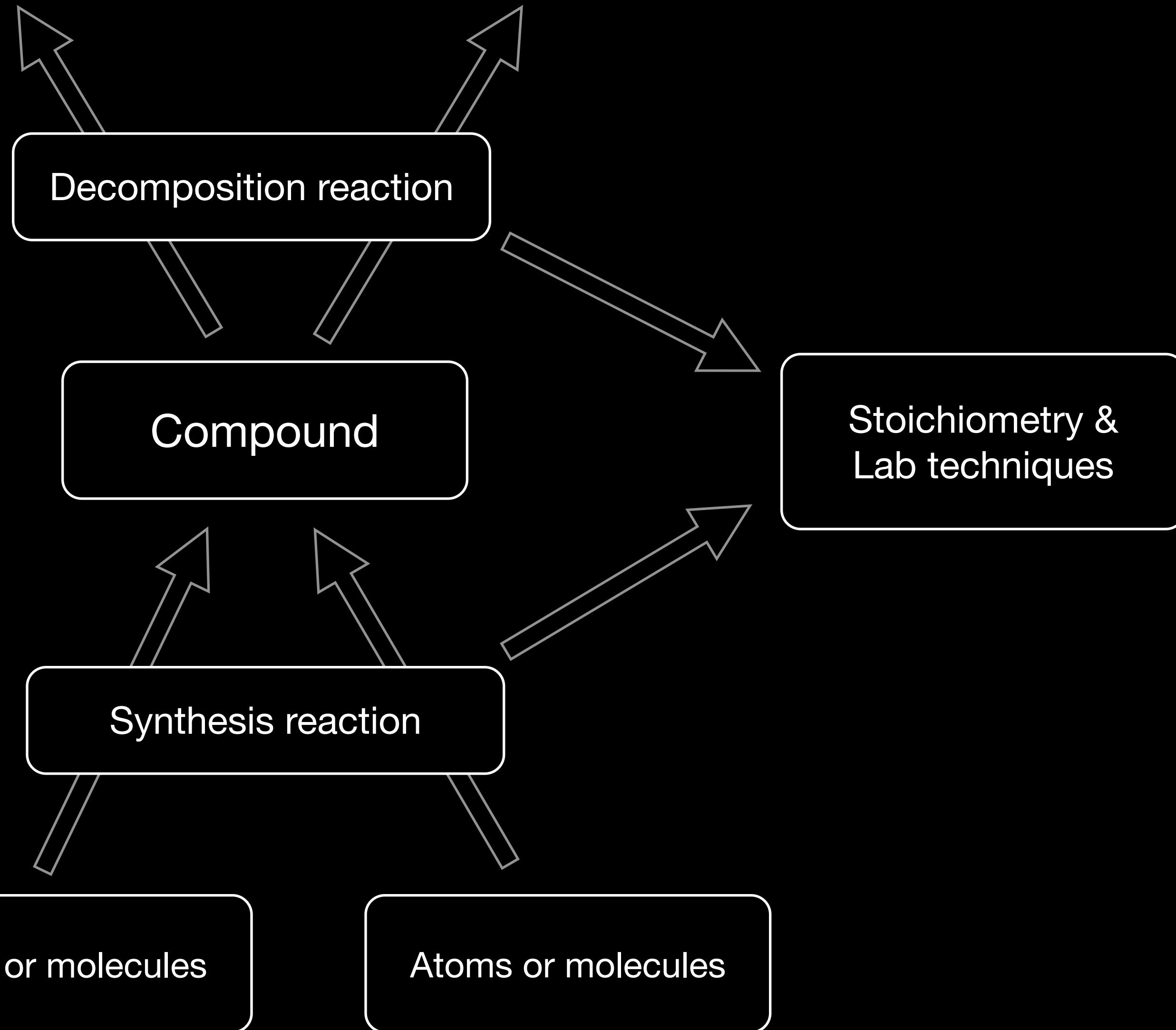
Synthesis and Decomposition Reactions



Chemistry Essentials - 029

Atoms or molecules

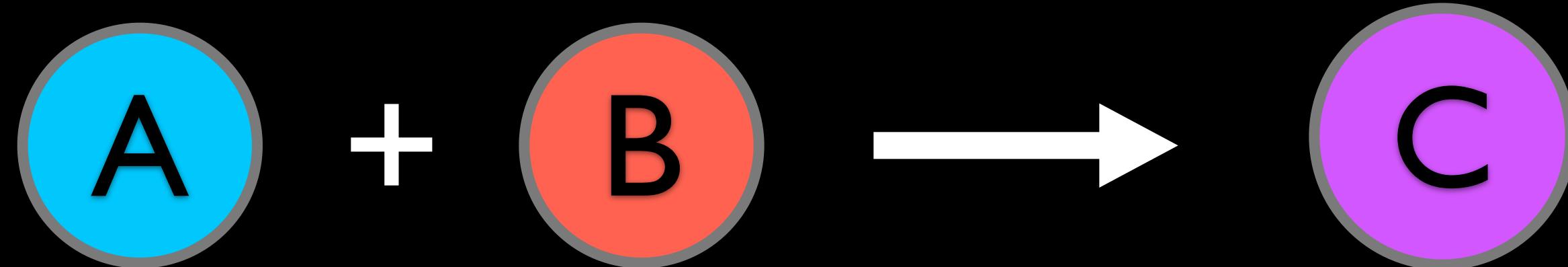
Atoms or molecules



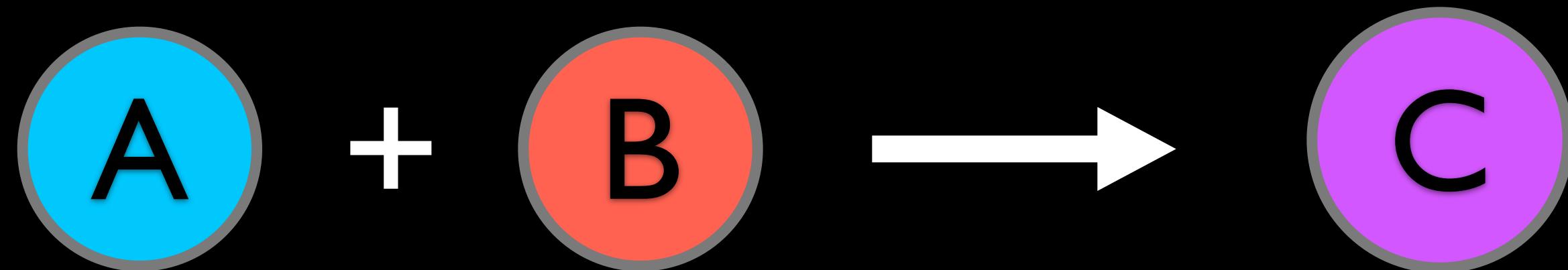
Atoms or molecules

Atoms or molecules

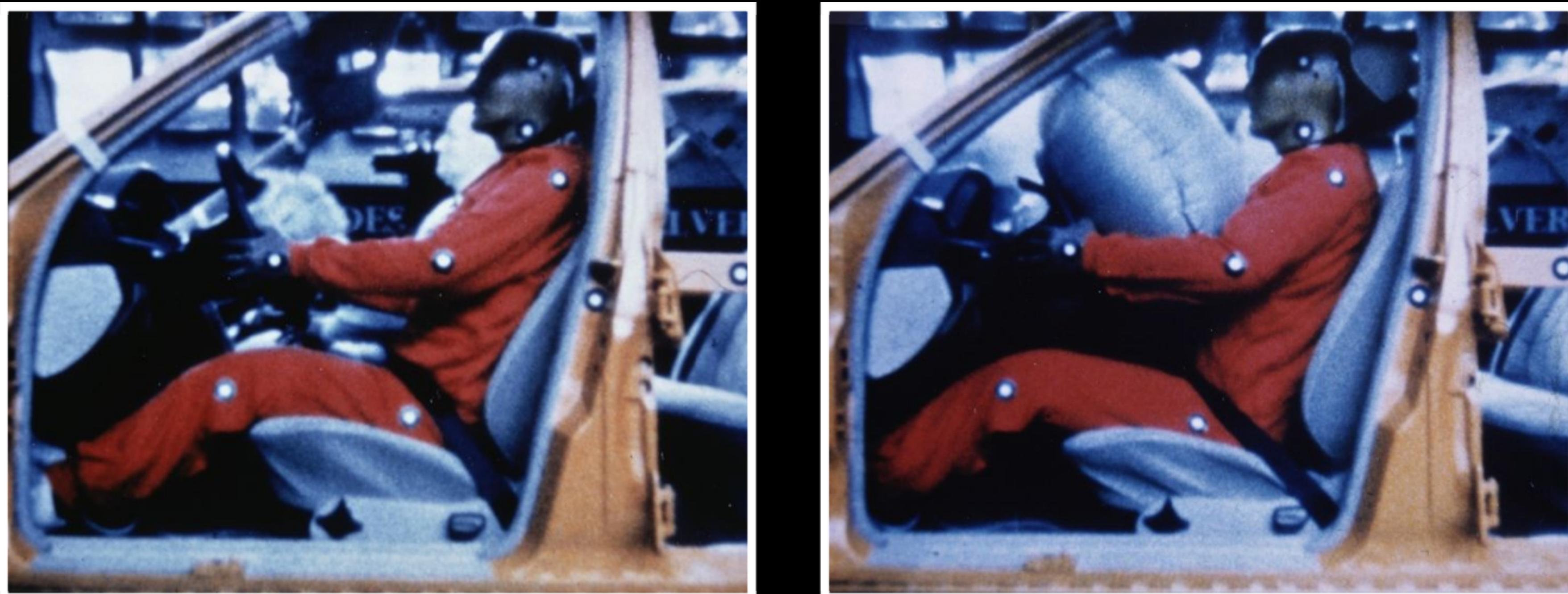
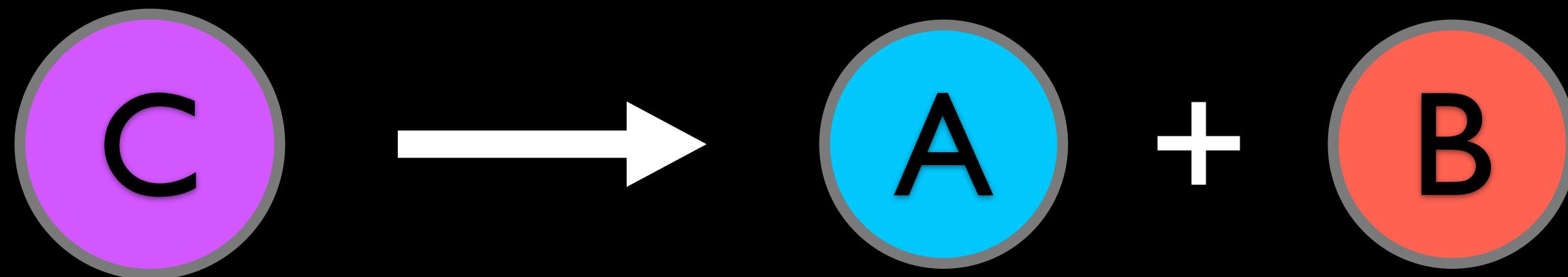
Synthesis Reaction



Synthesis Reaction

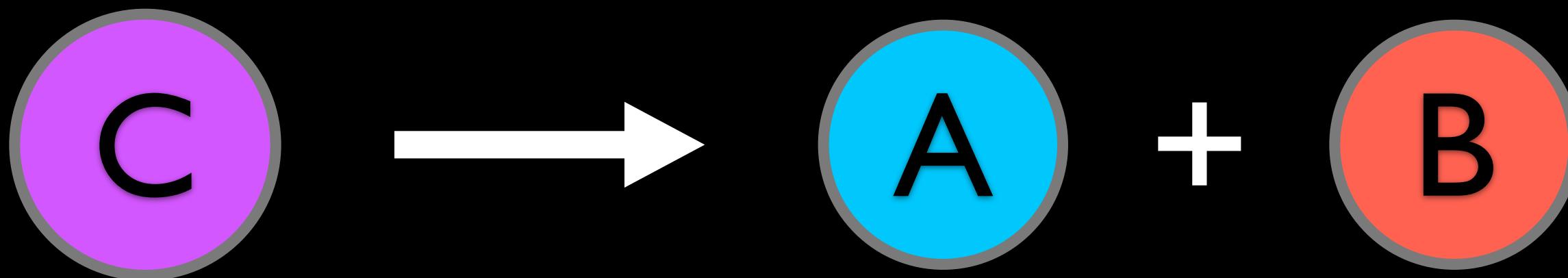


Decomposition Reaction



sodium azide

Decomposition Reaction



Did you learn?



To design a plan to collect stoichiometric data on synthesis and decomposition reactions

Acknowledgements

de.wikipedia, DaimlerChrysler AG. Original uploader was Cete at. *Deutsch: Phasenfoto Der Funktionsweise von Lenkrad-Airbag Und Gurtstraffer, 1981*, June 21, 2006. Deutsch: Mediaseite der DaimlerChryslerAG. <http://commons.wikimedia.org/wiki/File:Airbag2.jpg>.
—. *Deutsch: Phasenfoto Der Funktionsweise von Lenkrad-Airbag Und Gurtstraffer, 1981*, June 21, 2006. Deutsch: Mediaseite der DaimlerChryslerAG. <http://commons.wikimedia.org/wiki/File:Airbag1.jpg>.
“File:Rust.rost.JPG,” August 23, 2013. <http://en.wikipedia.org/wiki/File:Rust.rost.JPG>.
fr.wikipedia, Original uploader was Nécropotame at. *Français : Schémas de La Synthèse D'hydrogène et D'oxygène Par Électrolyse de L'eau*, (original upload date). Transferred from fr.wikipedia; transferred to Commons by User:Korrigan using CommonsHelper. http://commons.wikimedia.org/wiki/File:Schemas_electrolyse_h2o.jpg.
GOKLuLe. English: Crucible Tong, September 17, 2011. Own work. http://commons.wikimedia.org/wiki/File:Crucible_tong.jpg.
Yossarian, Capt John. English: Photograph of a Burning Magnesium Ribbon with Very Short Exposure to Obtain Oxidation Detail., [object HTMLTableCellElement]. Own work. http://commons.wikimedia.org/wiki/File:Magnesium_ribbon_burning.jpg.



www.bozemanscience.com