# FUNCTIONAL GROUPS IN ORGANIC CHEMISTRY

FUNCTIONAL GROUPS ARE GROUPS OF ATOMS IN ORGANIC MOLECULES THAT ARE RESPONSIBLE FOR THE CHARACTERISTIC CHEMICAL REACTIONS OF THOSE MOLECULES. IN THE GENERAL FORMULAE BELOW, IT REPRESENTS A HYDROCARBON GROUP OR HYDROGEN, AND IT REPRESENTS ANY HALOGEN ATOM.



SAIPLE OHIGEN HETEROATOMICS 📵 HAUDGEN HETEROATOMICS 🚇 CARBONYL COMPOUNDS







AITHOGEN BASED



SULFUE BASED



ABOMATIC



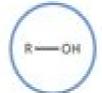
ALKANE Noming lane e.g. ethane.



ALKENE. Naming: -ene. e.g. ethere



ALKYNE Morning: -une e.g. ethyne



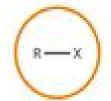
e.g. ethanol



ETHER Nomine, -one-one. e.g. methoxyethane



EPODUDE Noming: ene oxde aux etherie oxide



HALDALKANE Morning Rolls e.g. chloroethane



ALDENYDE Naming: 46 e.g. ethanal



KETONE Number of the e.g. propanone



CARBOXYLIC ACID Noming voicoold e.g. ethanoic acid



ACIO ANHYDRIDE Morning: -oic anhydride e.g. ethanoic anhydride



ESTER Norming, of ooste e.g. ethyl ethanoate



Noming spreade e.g. ethanamide



ACYL HALIDE Noming: -oyl holide e.g. ethanoyl chloride



AMINE Nonline -amine R.E. Whanamine



MIRRE Marting -otylle e.c. ethanentrie



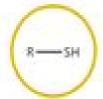
MINE Manning Jimine e.s. ethanimine



EXPOYAMETE Naming: of isocyanate e.s. ethyl isocyanate



AZD COMPOUND Algorithm: auto-K.S. 2008/hane



Numbing -chief e.g. methanethiol-



ARENE. Marning: yf benzehe e.e. ethyl benzene

# **Good Organic Chemistry**

**SA Adler** 



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