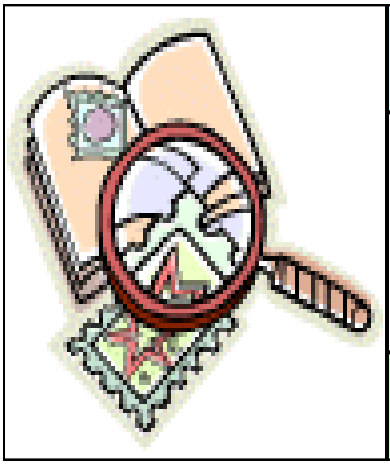


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Organic Chemistry

DEFINITIONS

Organic Chemistry

- The study of structure, preparations, properties, and reactions and carbon compound. The term organic was early applied to compounds derived from plants and animal sources. These substances from living systems were usually distillable liquids or low melting solids and were flammable, in contrast to metals, salts and oxides from mineral sources. ***(McGraw-Hill Encyclopedia of Science and Technology, New York: McGraw-Hill, 2002, Ref503 M147 2002, Reference Section, University Library)***

- A branch of chemistry dedicated to the study of the structures, synthesis, and reactions of carbon-containing compounds. ***(www.nigms.nih.gov/news/ science_ed/ chemhealth /glossary.html)***

- Organic chemistry is the scientific study of the structure, properties, composition, reactions, and synthesis of organic compounds. Organic compounds are composed of carbon and hydrogen, and can possibly contain any of the other elements such as nitrogen, oxygen, phosphorus, and sulfur. ***(en.wikipedia.org/ wiki/Organic_chemistry)***

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2nd and 3rd Floor

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Retrieved January 27, 2015 http://www.organicworldwide.net/

A portal site which collects and independently annotates all useful organic chemistry sites and present them in an intuitive and user-friendly way.

Organic Chemistry Portal
Retrieved January 27, 2015 from http://www.organic-chemistry.org***/***

The Organic Chemistry Portal offers an overview of recent topics, interesting reactions, and information on important chemicals for organic chemists.

Compiled by:
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January 27, 2015