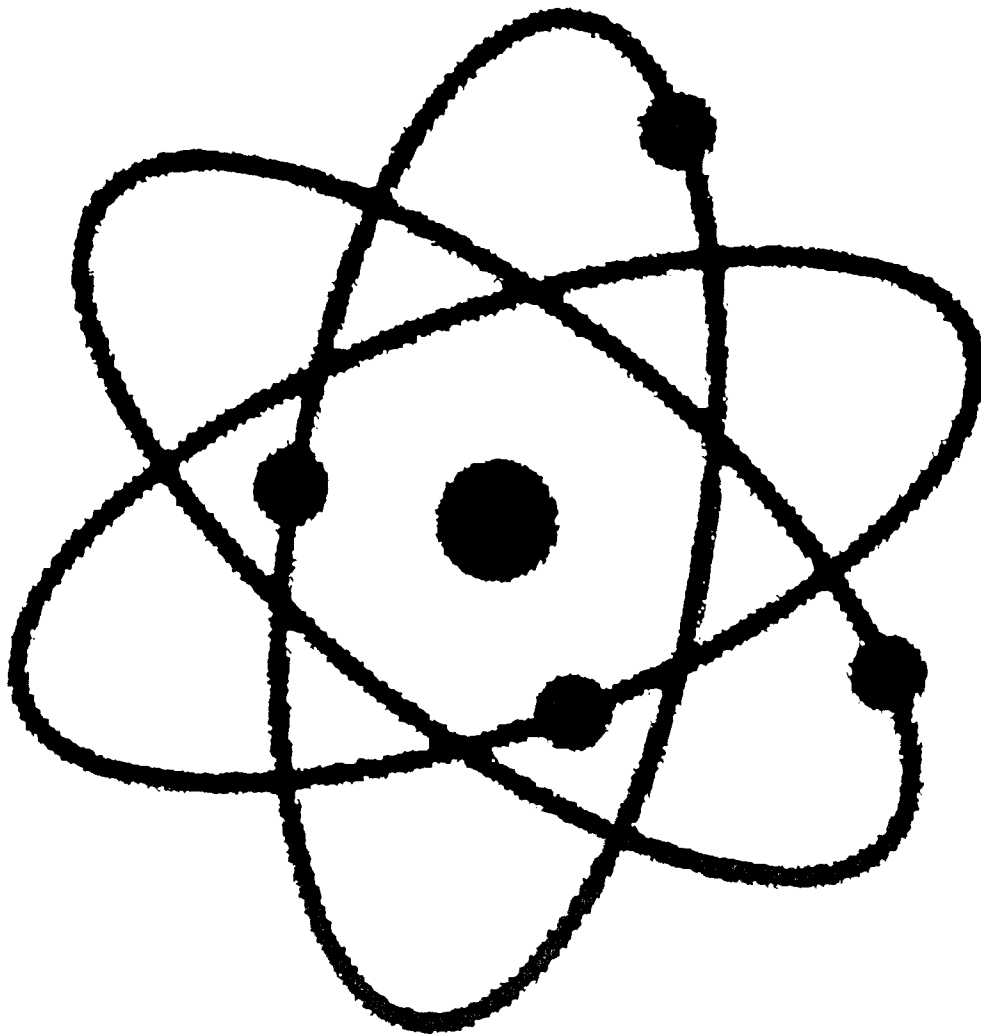


ATOMS OF FIRE



ATOMS OF FIRE

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ATOMS OF FIRE

This seven part series provides an easy to understand introduction to modern organic chemistry through demonstrations, graphics, and documentary. ATOMS OF FIRE plainly shows what that means for us today in terms of food, wood, clothing, preservations, solvents, medicines... and life itself.

Two young chemists deal simply with the origins of organic chemistry and the complexity of organic compounds, explaining how and when chemical discoveries were made, and what the questions or conditions were that compelled further experimentation. They present the hydrocarbon families and an introduction to electrons, ether, and alcohol. They show synthetic organic compounds, the effects of carbon's structure, demystifying petrochemicals and proteins, and always with practical relevance through examples in modern day everyday life. ATOMS OF FIRE demonstrates that organic chemistry need no longer be an impenetrable mystery for any student.