

Chemistry Olympiad Program (NSEC & InChO:Theory)

Books and other Resources

Books

(For NSEC)

1. Comprehensive Chemistry For Class XI (2 Vol)
2. Comprehensive Chemistry For Class XII (2 Vol)
3. Chemistry For Dummies, John T. Moore (I & II)
4. Experimental Problem in Chemistry by Savita Ladage et al
5. Errorless Chemistry: Problem and Solution
6. Advanced Problem in Physical Chemistry by Neeraj Kumar

(For InChO, IChO and College Chemistry Program)

7. Physical Chemistry By Peter Atkin
8. Concise Inorganic Chemistry By JD Lee
9. Organic Chemistry By Jonathan Clayden
10. Modern Analytical Chemistry by David Harvey
11. Biochemistry By Satyanarayana
12. Environmental Chemistry: Global Perspective by Gary van Loon

Softwares

1. Chemdraw (2D Mode Chemical Calculator)
2. Chemdoodle (Software+Web component)
3. Avogadro (3D model Software: Advanced Chemistry)