SKU 804

Physics

for 12th Grade



Physics is a branch of science concerned with the nature and properties of matter and energy and how they interact with each other. The subject matter of physics, distinguished from that of chemistry and biology, includes mechanics, heat, light and other radiation, sound, electricity, magnetism, and the structure of atoms.

SKU Physics 12 course is developed strictly according to N.C.E.R.T. pattern and syllabus. It develops the better understanding of basic concepts through lectures with simple and easy language, high resolutions images, 3D graphics and animations. There are number of user interactive simulations added to the course providing the user to test and evaluate the topic practically.

With the help of SKU Physics 12, user will be able to learn and build the concepts in physics with great ease and rare confidence which will help him/her in his curriculum study and in the preparation of different entrance exams.

Topics Covered:

- Electrostatics
- Current Electricity
- Magnetic Effect of Current and Magnetism
- Electromagnetic Induction and Alternating Currents
- Electromagnetic Waves
- Optics
- Dual Nature of Matter and Radiation
- Atoms and Nuclei
- Electronics Devices
- Communication Systems

SKU Features:

- Rich content with theory and animations
- Interactive Learning Objects
- FAQ
- MCQ









