



BIOLOGY LAB

The study of Biology provides students with opportunities to develop an understanding of our living world. Biology is the study of life & its evolution, of organism & their structures, functions, processes & interactions with each other with their environment. Scientific enquiry is the primary process by which scientific knowledge is gained. It involves the basic skills of questioning, prediction, qualitative & quantitative observation, classification, inference & communication. Biologists recognized that knowledge based upon experimental results & accurate observations is gained through a variety of experiences. Thus, the role of the laboratory & field learning become a key component in understanding biology. Laboratory & field activities & inquiry provide students with opportunities to question, observe, sample, experience & experiment the scientific phenomena in their quest for knowledge of living things. For few facilities provided by our Bio lab are-

- ✦ Aquarium
- ✦ Herbarium
- ✦ 3D fiberglass model of organ system (detachable)
- ✦ Botanical models with finer details & preserved plant specimen.
- ✦ We also organise field visit for bird watching, feather collection, insect's world, ponds & dams for aquatic ecosystem.
- ✦ One more attraction of Bio lab is articulated Human skeleton.