

**Physical Sciences** 

The systamatic study of the inorganic world.

Electronics

Physics



## **Computer Science**

Computational Simulations



## **Biological Sciences**

The study of life, life cycles, adaptations and environment.



#### **Chemical Sciences**

Chemical Phenomena

# Zoology

## List of experiments:-

#### Isolation of Genomic DNA from E. coli DH5α cells

DNA is found both in prokaryotes and eukaryotes. In prokaryotes, DNA is double stranded and circular and is found throughout the cytoplasm called nucleoid. In eukaryotes, DNA is located in nucleus and in mitochondria or chloroplasts.