Biotechnology

Biotechnology is the study and application of biological techniques involving living systems and organisms to develop or make products. The field includes sciences such as genomics, recombinant gene techniques, applied immunology, and development of pharmaceutical therapies and diagnostic tests

- Bio-OER (CUNY)
8: Analyzing DNA
   ◦ 9: Genetics
   ◦ 10: DNA as the Genetic Material
   ◦ 11: Gene Expression
   ◦ 12: Tracing Origins
   ◦ 13: DNA Barcoding
   ◦ 14: Genetic Modification
   ◦ 15: Protein Production
   ◦ 16: Bioinformatics
   ◦ Back Matter

- Lab Manual: Introduction to Biotechnology

Thumbnail: Many antibiotics are first found in molds. (CC BY 4.0 International; Bajpairadhika via Wikipedia)